Annual Meeting Committee Disclosure of Relationships

The American Society for Radiation Oncology (ASTRO) is an Accreditation Council for Continuing Medical Education (ACCME) accredited CME provider and complies with the ACCME Standards for Commercial Support. In accordance with these Standards, the ASTRO Conflict of Interest Policy and the Council for Medical Specialty Societies' Code for Interactions with Companies, ASTRO is disclosing here the relationships between members of the Committees charged with planning the Annual Meeting and other entities related to oncology or radiation therapy.

Explanatory notes:

- ASTRO uses the information disclosed to identify and manage any potential conflicts of interest that may arise in carrying out the responsibilities of the Committees.
- Committee members disclose their own relationships and those of their immediate family members.
- There is no "minimum value" threshold for disclosure.
- Disclosure time period covers relationships held or payments received during the year leading up to the disclosure.
- The disclosure information at this link is relevant only to the planning of the 2022 Annual Meeting and should be considered out-of-date after this time.
- Information at this link may be different from disclosure information provided in other contexts by the Committee members because of variation in the disclosure requests for these other purposes.

Employment/Leadership Positions = positions held at the time of disclosure. These include both full- and part-time relationships, whether compensated or uncompensated.

Compensation/Remuneration/Funding = includes consultant/advisory roles, honoraria, research funding, travel expenses, in-kind donation, etc. If a Committee member receives an honorarium and donates it to charity, the honorarium is disclosed. If a Committee member declines an honorarium and it is paid directly to charity, the honorarium is not included. Honoraria from accredited CME providers are not included.

Ownership or Investment Interests = includes stock, stock options, partnership, royalties, or patents. *Stocks in mutual funds, blind trusts, or other holdings that are not controlled by the individual or an immediate family member are not included.*

Leadership Positions= positions held in other organizations or entities.

The ASTRO Conflict of Interest Policies are available at www.astro.org/coipolicies. Please direct any questions to annualmeeting@astro.org.

			ASTEO 2022 Annual	Meeting - Annual Meeting Ste	ering Committee Disclosure			
Member	Employment	Other Employment	Leadership	Consultant/Advisory Roles	Ownership	Honoraria	Research Funding	Other Remuneration
				,				Wolters Kluwer Health: Royalties from
				Wolters Kluwer Health: Consultant				book publication
Beth Beadle	Stanford University: Professor: Employee	None	American Radium Society: Secretary	Elsevier, Inc.: Consultant	None	None	NIH: Research Grant: Co-PI on R01 grant	Elsevier, Inc.: Book review, writing
	Hart and the EB and the State of the							
	University of Pennsylvania: Associate Professor & Director of Clinical			Int J of Radiation Oncology, Biology, and				Int J of Radiation Oncology, Biology, and
David Carlson	Operations, Physics: Employee	None	None	Physics: Consultant	None	None	None	Physics: Editorial Board
David Carison	Operations, Friysics. Employee	None	NCCN: Panel Member, NSCLC,	Thysics. consultant	None	World	Hone	i nysics. Editoriai board
	Moffitt Cancer Center: Full Member,		Mesothelioma, Thymoma Cmte's					
Thomas Dilling	Radiation Oncology: Employee	None	Self: AstraZeneca: Advisory Board	None	None	None	None	None
						Clarity PSO/RO-ILS RO-HAC: Honoraria		Clarity PSO/RO-ILS RO-HAC: RO-HAC
	Vala Universita Associate Desference					Practical Radiation Oncology/Elsevier:	Dadialasia Casisto Nasth Associas	members receive an honorarium of
Suzanne Evans	Yale University: Associate Professor: Employee	None	None	Clarity PSO/RO-ILS RO-HAC: Consultant	None	Honoraria: Relationship ended 09-28- 2020	Radiologic Society North America: Research Grant	\$1500 per year. Service on RO-HAC is sponsored by ASTRO and AAPM.
Suzanne Evans	Employee	None	None	Roivant: Consultant Relationship ended	None	2020	Research Grant	sponsored by ASTRO and AAFWI.
				04-28-2020				
			NRG Oncology Group: Chair, GU Cancer	Varian Medical Systems: Consultant				
			Committee	Bristol Myers Squibb:				
			PFS Genomics: Co-Founder: Relationship	ConsultantRelationship ended 05-06-				
	University of California at San Francisco:		ended 04-30-2021	2021		Foundation Medicine: Honoraria:		
Felix Feng	Professor: Employee	None	Artera: Co-Founder	Exact Sciences: Consultant	None	Relationship ended 04-30-2021	None	None
	Washington and Chair Barrier		Involved by the vertical control of					
Geraldine Jacobson	West Virginia University: Chair, Dept. of Radiation Oncology: Employee	None	HVO health Volunteers Overseas: Oncology Steering Committee member	None	None	None	None	None
Geraldine Jacobson	Radiation Oncology: Employee	None	Oncology Steering Committee member	none	Notic	Notice	NCI: NRG Oncology Chairman's Grant:	None
							Research Grant	
							IROC QA centers: Research Grant	
							Siteman Cancer Center Support Grant:	
							Research Grant	
							Children's Oncology Group: Research	
							Grant	
							Novartis: Research Grant: Local study PI,	
							Clinical trial support Vision trial: Research Grant	
							PSMAdditon trial: Research Grant	
							Vision MAP Trial: Progenics: Local study	
							PI, Clinical trial support	
							Arrow Trial: Research Grant	
							Janssen: Local study PI, Clinical trial	
							support	
							Atlas Trial: Research Grant	
							Point Biopharma: Research Grant: Local	
			NDC Constant Chair Builting Constant				study PI, Clinical trial support	
			NRG Oncology: Chair Radiation Oncology Committee				SPLASH trial: Research Grant Merck inc: Research Grant: Local study PI,	
			National Children's Cancer Society: Board				Clinical trial support	
	Washington University School of		Member				Radiation Oncology Investigator:	
	Medicine: Professor of Radiation		NCI: Co-chair GU Steering Committee	Merck inc: Consultant Relationship ended		Genome Dx, Inc: Honoraria: Relationship	Research Grant	
Jeff Michalski	Oncology: Employee	None	RTOG Foundation: Board member	01-30-2019	None	ended 06-11-2020	Keynote 992 Trial: Research Grant	None
1								
ĺ							L	
1							Varian Medical Systems, Inc: Research	
1			Radiation Therapy Oncology Group/NRG:				funding to dept from: Varian, Inc. I am not the PI for this research funding:	
İ			CoChair, Patient Centered Outcomes			1	Philips, Inc: Research funding to dept; I	
1			Committee (PCOR)				am not the PI for this research funding:	
	Henry Ford Health System: Chairman,			Varian Medical Systems, Inc: Consultant		1	ViewRay: Research support to dept: I am	
Benjamin Movsas	Dept of Radiation Oncology: Employee	None	Executive Committee	Philips, Inc: Consultant	None	None	not the PI for this research funding	None
	Brigham and Women's Hospital:		American Board of Radiology: Radiation	Elsevier: Consultant				Elsevier: Royalty
Andrea Ng	Radiation Oncologist: Employee	None	Oncology Trustee	UpToDate: Consultant	None	None	None	UpToDate: Royalty
	Johns Hopkins: Associate Professor:							
Curtiland Deville	Employee	None	None	None	None	None	None	None
Dayeey Diaz Roode	The Ohio State University: Assistant	None	None	None	None	None	None	None
Dayssy Diaz Pardo	Professor: Employee	None	None	None	None	None	None	None

			ASTRO 2022	Annual Meeting - Annual Meet	ing Education Committee Discl	OCUPOS		
Member	Employment	Other Employment	Ownership/Stocks/Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant/Advisory Role	Leadership Position Outside of ASTRO
Kamran Ahmed	Moffitt Cancer Center: Assistant	Mana	None	None	Bristol-Myers Squibb	None	None	Name
Kamran Anmed	Member; Employee	None	None	None	Genentech	None	None	None
					Astra Zeneca: Grant to institution for		ACR	
	UTSW: Professor of Radiation			ACR	a metastatic cervix cancer study;		ARRT	
Kevin Albuquerque	Oncology; Employee	None	None	ARRT	Relationship ended 03-01-2021	None	ASCO	None
	University of Colorado School of							
	Medicine: Residency; Employee City of Hope Cancer Center: Assistant			AstraZeneca;				
Arya Amini		None	None	RefleXion	None	None	None	None
.,	University of lowa Hospitals & Clinics: Clinical Associate Professor;							lowa Association of Nurse Anesthetists: Officer/Board Member Galera Therapeutics,Inc: Uncompensated
Carryn Anderson	Employee	None	None	None	None	None	Elekta	Research Advisor
					American Cancer Society: Research Grant American Society of Clinical Oncology: Research Grant National Science Foundation Agency for Healthcare Research and Quality			Journal of Clinical Oncology Clinical
Capiau Apaia	Yale New Haven Hospital: Physician;	None	Nene	None	(AHRQ)	Nana	Nene	Informatics: Associate Editor
Sanjay Aneja	Employee Washington University: Assistant	None	None	None	Radiation Society of North America	None	None	NRG Oncology: Co-Chair
	Professor; Employee VA St. Louis Health Care System:							
Anthony Apicelli	Staff Physician; Employee	None	None	None	None	None	None	None
	Washington University School of Medicine: Assistant professor; Employee; Washington University School of Medicine: Attending physician;			Mevion Medical Systems:			Regeneron: Relationship ended 10-	
Brian Baumann	Employee	None	None	Relationship ended 07-24-2020	None	None	28-2020	None
						Wolters Kluwer Health: Royalties from		
Beth Beadle	Stanford University: Professor; Employee	None	None	None	NIH: Co-PI on R01 grant	book publication Elsevier, Inc.: Book review, writing	Wolters Kluwer Health Elsevier, Inc.	American Radium Society: Secretary
betti beaute	Medical College of Wisconsin:	None	None	None	NIH: CO-PI OII ROI grant	Elsevier, Inc.: Book review, writing	Eisevier, Inc.	American Radium Society: Secretary
Manpreet Bedi	Radiation Oncologist; Employee	None	None	None	None	None	None	None
Carmen Bergom	Medical College of Wisconsin: Associate Professor; Employee Washington University in St. Louis: Associate Professor; Employee	None	None	None	Susan G. Komen Foundation Mary Kay Foundation: Relationship ended 06-30-2019 Radiation Oncology Institute: Innovation Pathways; Relationship ended 02-01-2020	None	None	American Cancer Society: Member Radiation Oncology Institute: Member
	University of Kentucky Department							
Mark Bernard	of Radiation Med: Assistant Professor; Employee	None	None	None	None	None	None	None
	Michigan Healthcare Professionals: Radiation Oncologist; Employee Genesis Care USA: Chairperson of Northeast Clinical Management							
Thomas Boike	Committee; Employee	None	None	ASTRO: APEx Reviewer	None	None	None	NCI Prostate Cancer Task Force: Member
Steve Braunstein	University of California: Faculty; Employee	None	None	None	None	None	None	None
David Carlson	University of Pennsylvania: Associate Professor & Director of Clinical Operations, Physics; Employee		None	None	None	Int J of Radiation Oncology, Biology, and Physics: Editorial Board	Int J of Radiation Oncology, Biology and Physics	
	University of California: Associate Professor; Employee Relationship ended 06-30-2019 Memorial Sloan Kettering Cancer Center: Attending, Radiotherapy							AAPM: Women Professional Subcommittee, Chair, Relationship ended 12-31-2019 AAPM: Board Member at Large; Relationship ended 12-01-2018 AAPM: Imaging for Treatment Verification WG, Chair AAPM: AAPM-SC chapter Secretary; Relationship ended 12-31-2017 AAPM: Ad hoc committee on Diversity strategic goal plan
Laura Cervino	Physics Service Chief; Employee	None	None	None	None	None	None	AAPM: Therapy Imaging Subcommittee
	University of Michigan: Adjuncy Assistant Professor; Employee Veterans Affairs Ann Arbor Healthcare System: Staff Physician; Employee; Relationship ended 01-30-				National Cancer Institute: Diversity Supplement to Breast CISNET Working		NCCN: Elevating Cancer Equity	National Medical Association: Vice Chair for
Christina Chapman	2021	None	None	None	Group U01	None	Working Group	Membership, Post Graduate Section
	MD Anderson Cancer Center:							
Aileen Chen	Physician; Employee	None	None	None	Intelligent Automation	None	Mathematica	None

Ronald Chen	University of North Carolina at Chapel Hill: Associate Professor; Employee; Relationship ended 10-30- 2019 University of Kansas: Professor and	Other Employment	Ownership/Stocks/Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant/Advisory Role	Leadership Position Outside of ASTRO
Ronald Chen	Chapel Hill: Associate Professor; Employee; Relationship ended 10-30- 2019 University of Kansas: Professor and							
Ronald Chen	Employee; Relationship ended 10-30- 2019 University of Kansas: Professor and							
Ronald Chen	2019 University of Kansas: Professor and							
Ronald Chen	University of Kansas: Professor and							
Ronald Chen							Abbvie	
,		None	None	None	None	None	Astellas	None
	Massachusetts General Hospital:							
I	Assistant Radiation Oncologist;	I						
	Employee	l .						
Van Lin Euglus Chan	Beth Israel Deaconess Medical	Mana	None	None	None	Nene	Nene	Nene
	Center: Dermatologist; Employee Duke University Medical Center:	None	None	None	None	None	None	None
	Resident; Employee; Relationship	I						
	ended 06-28-2019	l .						
	Memorial Sloan Kettering Cancer	l .						
	Center: Assistant Attending;	l .						
		None	None	None	None	None	None	None
	Diablo Valley Oncology and Hematology: Radiation oncologist;	l .						
		None	None	None	None	None	None	None
controller controller	Employee	THORE .	THORE .	rone	rione	Tronc	Tone	THE STATE OF THE S
		l .						
	Columbia University Medical Center:	l .						
	Assistant Professor; Employee	L.			Merck: Investigator Initiated Grant -			
Eileen Connolly	BMS: Associate Director; Employee	None	Celgene: Stock: Stock Options	None	Window of opportunity trial with PD-1	None	None	None
Kiri Cook	OHSU: Assistant Professor; Employee	None	None	None	None	None	None	None
XIII COOK	Onso: Assistant Professor; Employee	None	Notic	None	None	None	None	None
		l .			NIH: Research grants (co-investigator			
		l .			with salary support and trainee on			
		I			K12)			
		l .			Department of Defense: Co-PI on			
		l .			DOD lung cancer grant with salary			
		l .			support American Cancer Society:			
		l .			Relationship ended 12-31-2016			
		l .			Genentech: PI on SWOG trial with			
		l .			Genentech funding			JROBP: Associate Editor
		l .			Merck: I serve as a joint PI on a			Practical Radiation Oncology: Executive Editor;
		l .			clinical trial with funding from Merck			Relationship ended 10-12-2020
	University of California Davis:	L.			EMD Serono: Relationship ended 12-			Seminars in Oncology: Editorial Board
Megan Daly	Associate Professor; Employee	None	None	None	31-2020	None	None	Member
	Ontario Ministry of Health and Long-	l .						
	Term Care: Radiation Oncologist;	l .						Canadian Asssociation of Radiation Oncology:
		None	None	None	None	None	None	Chair, Supportive Care Committee
ı	Ohio State University: Assistant							
	Professor; Employee	l .						
	Riverside Radiation Oncology, MD:	l	N	News	News	N		Maria
	Employee The Ohio State University: Assistant	None	None	None	None	None	None	None
		None	None	None	None	None	None	None
July 35 y Blaz 1 al ao	r rolessor, employee	THORE .	THORE .	rone	rione	Tronc	Tone	NCCN: Panel Member, NSCLC, Mesothelioma,
	Moffitt Cancer Center: Full Member,	l .						Thymoma Cmte's
		None	None	None	None	None	None	AstraZeneca: Advisory Board
	Jackson Memorial Hospital: Resident-	L.						Association of Residents in Radiation
Sarah Dooley		None	None	None	None	None	None	Oncology: Executive Member
		Albert Einstein Health System: Attending Physician; Independent					ACR	
		Attending Physician; Independent Contractor	None	None	None	None	Dopf, PC	None
	Henry Ford Health System: Nurse							
		None	None	None	None	None	None	None
	Alberta Health Services: Independent							
		None	None	None	None	None	None	None
	Stanford University: Clinical Assistant	L.	l	l	Varian Medical Systems	l		L.
		None	None	None	Philips Healthcare	None	None	None
	NYU School of Medicine: Associate Professor; Employee	None	None	None	None	None	Invus Group LLC	None
	Radiation Oncology Consultants, Ltd:	None	Radiation Oncology Consultants, Ltd:	None	none	None	mivas Group LLC	NRG Oncology: NRG CC001, NRG CC003 and
		None	Partnership	UpToDate	None	Novocure: Unpaid Research	Novocure	NRG BN001
			r r					
	Banner University Arizona Medical	I						
	Center: Associate Professor of	I						Univ of Arizona Dept of Radiation Oncology:
		None	None	None	None	None	None	Vice Chairman of Clinical Research
Charles Hsu	U. Toronto/Sunnybrook Health	Mana					Claire, Deletional In and 40 21	
Charles Hsu		ANONE	1	l	None	None	Elekta: Relationship ended 10-31- 2019	NIH Head and neck PULA task force: Member
Charles Hsu	Sciences Centre: Associate Professor;	l	None			None	2017	INITI FIERU AND NECK PULA TASK TORCE: Member
Charles Hsu			None	None				
Charles Hsu	Sciences Centre: Associate Professor;		None	None				
Charles Hsu Zain Husain	Sciences Centre: Associate Professor; Other		None	None	Varian Medical Systems: Grant to			
Charles Hsu Zain Husain	Sciences Centre: Associate Professor; Other The Ohio State University: Assistant	None	None	None		None	None	None
Charles Hsu Zain Husain Sachin Jhawar	Sciences Centre: Associate Professor; Other The Ohio State University: Assistant Professor; Employee Massachusetts General Hospital:				Varian Medical Systems: Grant to research changes in oropharyngeal	None	None	None
Charles Hsu Zain Husain Sachin Jhawar Rachel Jimenez	Sciences Centre: Associate Professor; Other The Ohio State University: Assistant Professor; Employee Massachusetts General Hospital:				Varian Medical Systems: Grant to research changes in oropharyngeal	None None	None None	None None

			ASTRO 2022 A Ownership/Stocks/Patents	innual Meeting - Annual Meet	ting Education Committee Discl	iosurės		Leadership Position Outside of
Member	Employment	Other Employment	Etc	Honoraria	Research Funding	Other Remuneration	Consultant/Advisory Role	ASTRO
	University of Colorado, Anschutz							
	Medical Campus: Associate Professor							
C W	and Vice Chair of Translational		Name	N	AstraZeneca	N	News	Name
Sana Karam	Research; Employee University of Michigan: Associate	None	None	None	Roche	None	None	None
Rojano Kashani	Professor; Employee	None	None	None	None	None	None	None
Rojano Rashani	Emory University: Assistant Professor;	None	None	None	None	None	None	None
Aparna Kesarwala	Employee	None	None	None	None	None	None	None
	University of Washington: Associate							
Edward Kim	Profesor; Employee	None	None	None	None	None	None	None
					Blue Earth Diagnostics: Local PI of an			NCTN (Alliance, NRG, CCTG) and ETCTN: Site-
	University of Michigan: Associate				ongoing Phase III study with effort			PI
Michelle Kim	Professor; Employee	None	None	None	support NIH: R21, R01, U01, KL2	None	None	Red Journal: Senior Associate Editor
					DoD			
					Celgene: Clinical trial in pancreatic			
					cancer (pending); Relationship ended			
					08-26-2019			
					Cancer Prevention and Research			
	Mayo Clinic Florida: Professor;				Institute of Texas: Relationship ended	d		RTOG: Vice-chair, GI translational research
Sunil Krishnan	Employee	None	Taylor and Francis Group: Royalty	None	08-26-2019	None	None	program
	Duke University Medical Center:							
Nicole Larrier	Physician; Employee	None	None	None	None	None	None	None
	UCLA Medical Center: Professor;							
	Employee; Relationship ended 10-01-				Viewray			
	2019				Varian Inc.			
	University of Texas MD Anderson				AstraZeneca, Inc.: Grant funding for			
	Cancer Center: Professor and Section Chief of Thoracic Radiation Oncology;			Viewray Varian Inc.	an investigator initiated study			
Percy Lee	Employee	None	None	AstraZeneca, Inc.	combining SBRT and durvalumab for early stage non-small cell lung cancer	None	Viewray Varian Inc.	None
reity Lee	Johns Hopkins Medicine: Associate	Notice	Notice	Astrazeneca, mc.	earry stage non-small cell lung cancer	Notice	varian inc.	None
Heng Li	Professor; Employee	None	None	None	None	None	None	None
ricing Li	i rolessor, Employee	Hone	None	None .	Hone	Hone	none	Hone
	MD Anderson Cancer Center:				Astrazeneca: Supports an investigator	r		
	Associate Professor; Employee				initiated research study			
Lilie Lin	VA Hospital: Radiologist; Employee	None	None	None	NCI: R01 funding	None	Astrazeneca	None
	University of Pennsylvania School of							
	Medicine: Assistant Professor;							
John Lukens	Employee	None	None	None	None	None	None	None
								American Radium Society: Appropriate Use
	Brigham & Women's Physician							Committee; Vice-Chair
Danielle Margalit	Organization: Employer; Employee	None	None	None	None	None	None	IJROBP: Senior Editor - Head and Neck
								American Board of Radiology: Committee
	West Virginia University: Associate							Member
	Professor; Employee; Relationship							NRG: Committee Member NRG: Committee
	ended 12-31-2019 Rutgers Cancer Institute of New							Member ASTRO: Committee Member
Malcolm Mattes	Jersey: Associate Professor; Employee	None	None	None	Radiation Oncology Institute	None	None	ACR: Committee Member
ivialcoiiii iviattes	Citizens Medical Center: Radiation	Notice	Notice	None	Radiation Oncology Institute	None	INOTIE	Ack. Committee Member
Matthew McCurdy	Oncologist; Employee	None	None	None	None	None	None	None
	Wake Forest University: Medical					11000	110110	
Mahta McKee	Physicist; Employee	None	None	None	None	None	None	None
	University of Miami: Associate							
	Professor of Radiation Oncology;							
Eric Mellon	Employee	None	None	None	None	None	None	None
					Novocure, Inc.: PI of a multi-		UpToDate Inc.	
	Oregon Health and Science				institutional prospective clinical trial,	UpToDate Inc.: Royalties for chapter	Novocure, Inc.	
Timur Mitin	University: Physician; Employee	None	None	AstraZeneca	supported by the company.	authorship	AstraZeneca	None
	Northwest Community Hospital,							ACR Economics and Health Policy: Chair,
Al-lash Adabidasa	Arlington Heights,IL: Radiation	N	Northwest Community Hospital	M	None	None	News	Radiation Oncology Committee
Najeeb Mohideen	Oncologist; Independent Contractor	None	Physician Cooperative: Partnership	None	None	None	None	The Radiosurgery Society: Board Member
	Duke University: Assistant Professor;							
	Employee; Relationship ended 10-26-							
	2020							
Michael Moravan	St. Louis VA HCS: Physician; Employee	None	None	None	None	None	None	None
	Cleveland Clinic: Staff Physician;							
Erin Murphy	Employee	None	None	None	None	None	None	None
	·							ROECSG: Resident Representative
	University of Cincinnati: Resident							ARRO: Education Chair
Bailey Nelson	Physician; Employee	None	None	None	None	None	None	ROI: Research Committee Member
	MD Anderson Cancer Center:							
	Associate Professor; Employee	None	None	None	None	None	None	None
Quynh-Nhu Nguyen								
	Massachusetts General Hospital:			IAL	None	None	None	None
	Massachusetts General Hospital: Radiation Oncologist; Employee	None	None	None				
Quynh-Nhu Nguyen Chirayu Patel	Radiation Oncologist; Employee	None	None	None				
Chirayu Patel	Radiation Oncologist; Employee H Lee Moffitt Cancer Center:				BMS: Phase I/II trial combining RT and			
Chirayu Patel	Radiation Oncologist; Employee H Lee Moffitt Cancer Center: Associate Member; Employee	None None	None	None		d None	None	None
Chirayu Patel Bradford Perez	Radiation Oncologist; Employee H Lee Moffitt Cancer Center: Associate Member; Employee Radiation Oncology Associates P.A.;	None	None	None	BMS: Phase I/II trial combining RT and immunotherapy in Stage III NSCLC	None		
Chirayu Patel	Radiation Oncologist; Employee H Lee Moffitt Cancer Center: Associate Member; Employee				BMS: Phase I/II trial combining RT and		None None	None None

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			Abbott Laboratories: Stock					
			Bristol Meyers Squibb: Stock					
Rachel Abrams	University of Coloredo Professor		Intuitive Surgical: Stock Zimmer Biomet: Stock					
Rabinovitch	University of Colorado: Professor; Employee	None	Ecolab Inc.: Stock	None	None	None	Best Doctors	None
							Elekta AB	
				AstraZeneca			Accuray	
	Johns Hopkins University: Faculty			Accuray	Elekta AB		BioMimetix	
Kristin Redmond	Member; Employee	None	None	NCCN: Relationship ended 12-31-2020	Accuray: Funding for clinical trial	BioMimetix: Data Safety Monitoring Board	Brainlab	None
								Medical Physics: Board of Associate Editors
	University of Maryland: Professor;							Cancer Translational Medicine: Editorial board
Lei Ren	Employee	None	None	None	NIH	None	None	member
	University of Washington: Professor; Medical Director						Astro Zanasa	
Ramesh Rengan		None	None	None	None	None	Astra-Zeneca IBA	None
Namesii Nengan		University of Toronto: Assistant	None	None	None	None	IDA .	None
		Professor;						
		Scarborough Health Network:						
Danielle Rodin		Critical care physician;		Name		Name		Union for International Cancer Control:
Danielle Rodin	Radiation Oncologist; Employee	Independent Contractor	None	None	None	None	None	Member, Board of Directors
Hina Saeed	MCW: Assistant Professor; Employee	None	None	None	None	None	None	None
	University of Colorado: Professor;							
Tracey Schefter	Employee	None	None	None	None	None	None	None
								Los Angeles Radiological Society: Treasurer;
								Relationship ended 07-01-2018
								Los Angeles Radiological Society: Radiation
								Oncology Subcommittee; Relationship ended
								07-01-2018
								Southern California Radiation Oncology
								Society: Board of Directors; Relationship ended 07-01-2018
								American Society for Radiation Oncology:
								Education Committee
								Palo Alto Medical Foundation: Division Head,
								Radiation Oncology
								American Society for Radiation Oncology:
								Annual Meeting Education Committee American Society for Radiation Oncology:
	Palo Alto Medical Foundation:							New Media Task Force
	Physician, Radiation Oncology;							American Society for Radiation Oncology: Live
Daniel Schiffner	Partner	None	None	None	None	None	None	Meeting Metrics for Success Committee
							Debiopharm	
					Merck: Research funding paid to		ACI Clinical LEK	
					institution		Immunitas	
	Brigham and Women's Hospital:		Immunitas: StockOptions		Regeneron: Research funds paid to		STIMIT	
Jonathan Schoenfeld	Radiation Oncologist; Employee	None	Doximity: Stock	None	the institution	ACI Clinical: Data Monitoring Board	Astellas	NCI Match Subprotocol Z1D: Translational PI
								San Diego Center for Precision
	University of California San Diego:				Marian Marillani Gustania		The second of th	Immunotherapy: Scientific Advisory
Andrew Sharabi	,	None	Toragen Biotechnologies: Stock	None	Varian Medical Systems Pfizer: Clinical Trial Support	None	Jounce Therapeutics: Relationship ended 01-01-2020	Committee Member Toragen Biotechnologies: Founder
/ marew sharabi	John Stoddard Cancer Center:	Hone	lowa CoMangement: Shareholder;	Hone	There can rad support	Hone	Cided 01 01 2020	NCI: GI Steering Committee; Community
Arshin Sheybani	Physician; Employee	None	Other	None	None	None	None	Oncology representative
	Texas Oncology: Radiation							
Anand Shivnani	Oncologist; Employee	None	Gradalis: Stock	None	None	None	None	None
	Medical College of Wisconsin:							Medical College of Wisconsin: Associate Dean for Student Inclusion and Diversity
Malika Siker		None	None	None	None	None	None	ASTRO: Chair of CHEDI
	University of Louisville: Assistant							
	Professor in the Department of							
Scott Silva	Radiation Oncology; Employee	None	None	None	None	None	None	None
					NIII. DO 4			
	UPMC Hillman Cancer Center:				NIH: RO-1 NIDCR: Examining synthetic			
Heath Skinner	Associate Professor; Employee	None	None	None	cytotoxicity in head and neck cancer	None	None	None
	Stanford University: Associate			IJROBP - International Journal of				
Scott Soltys		None	None	Radiation Onc	Novocure: Clinical Trial Support	None	None	None
	University of Cincinnati: Associate							
	Professor; Employee Cincinnati VA Medical Center:							
Vinita Takiar		None	None	None	None	None	None	None
	Cleveland Clinic: Staff physician;							
Rahul Tendulkar		None	None	Varian Medical Systems	None	None	None	None
					l			
					NIH: R21 Pfizer Oncology: Phase II clinical trial,			Brown University Center for Evidence
					and a separate Pilot Trial			Synthesis in: Radiation Oncology Expert
				Varian Medical Systems	NCCN: Relationship ended 03-31-2020			Run for Cure Africa: Breast Cancer Expert
	1		T .	Centers for Disease Control	Genentech: Funding and drug for	Emory University: Employment Oncology	Pfizer Oncology	ASCO Quality of Care Council: Member;
Mylin Torres	Emory University School of Medicine: Professor; Employee	None	None	Department of Defense: Relationship ended 12-04-2020	investigator-initiated clinical trial V Foundation	Analytics: Reviewer of patient cases for utilization management company	Emory University Oncology Analytics	Relationship ended 06-01-2021 ASCO Joint Certifications Committee: Member

				Annual Meeting - Annual Mee	ting Education Committee Discl	osures		
			Ownership/Stocks/Patents					Leadership Position Outside of
Member		Other Employment	Etc	Honoraria	Research Funding	Other Remuneration	Consultant/Advisory Role	ASTRO
	Memorial Sloan Kettering Cancer							
	Center: Assistant Attending;							
C Jillian Tsai	Employee	None	None	Varian Medical Inc.	None	None	Varian Medical Inc.	None
	University Health Network: Physician;							
	Employee							University of Toronto Dept of Radiation
	University Health Network: Medical							Oncology: Director, Undergraduate Medical
Derek Tsang		None	None	None	None	None	None	Education
	Virginia Commonwealth University							
	Health Systems: Assistant Professor;							
Alfredo Urdaneta		None	None	None	None	None	None	None
	UPMC: Assistant Professor Radiation					Elsevier: Via Pathways Lymphoma		
John Austin Vargo	Oncology; Employee	None	None	None	None	Radiation Oncology Co-Chair	Elsevier	None
	Princess Margaret Cancer Centre:						CAMRT	ESTRO: RTT Member
Michael Velec	Radiation Therapist; Employee	None	None	CAMRT	None	None	ASMIRT	UTDRO: Member
				Elekta: Relationship ended 11-23-	Abbvie			
				2019	Merck		Abbvie	
				Wolters Kluwer	RTOG Foundation		Elekta: Relationship ended 11-23-	
	Columbia University Irving Medical			University of Iowa: Relationship	Genentech		2019	
Tony Wang	Center: Professor; Employee	None	Doximity: Stock Options	ended 10-26-2019	Varian	Wolters Kluwer: Royalties	Wolters Kluwer	None
	Fox Chase Cancer Center: Chief, Adult							
	CNS Tumors and Radiosurgery;							
Stephanie Weiss	Employee	None	None	None	None	None	None	ACRO: Committee Member
	Ohio State University Cancer Center:							
Meng Welliver	Associate Professor; Employee	None	None	Novocure	None	None	None	None
	University of MS Medical Center:							
	Faculty Instructor; Nurse Practitioner;							
William Woods	Employee	None	None	None	None	None	None	None
					Oncospace, Inc: I have a sub-award of			
					an SBIR grant awarded to Oncospace			
	Johns Hopkins University: Associate				Inc for my work on a grant called A			
	Professor; Employee				Data-Driven Knowledge Based			
	National Instututes of Health:				Platform for Peer Review in Radiation			
Jean Wright	Associate Director	None	None	ASTRO	Oncology Treatment Planning	None	None	None
	Loma Linda University: Professor, Del							Society for GI Oncology: President
	E. Webb Chair and Residency Program			Cardinal Health, Inc.				Journal of Gastrointestinal Oncology: Editor
Gary Yang	Director; Employee	None	None	AME Publishing Company	None	None	None	in-Chief
	Washington University in St Louis:							
Joanna Yang		None	None	None	None	None	None	ARRO: Ex-officio Committee Member
	University of Miami: Associate							Toras Chaim Toras Emes, Miami FL: Executiv
Raphael Yechieli		None	None	None	None	None	None	Board Member
	Moffitt Cancer Center: Senior							
	Member; Employee							
	Cleveland Clinic: Applied Scientist;							
Hsiang-Hsuan Yu		None	None	UpToDate	BMS	None	None	None
	Baptist Health South Florida:							
Youssef Zeidan	Physician: Employee	None	None	None	None	None	None	None
					Gilead Sciences, Inc.: Relationship			
	University of Washington: Associate				between radiation and			
ing Zeng	Professor; Employee	None	None	None	immunotherapy agents	None	AstraZeneca	None

	ASTRO 2022 Annual Meeting - Annual Meeting Scientific Committee Disclosures Other											
		Other Employme			Research	Other	Consultant or	Leadership Position				
	Employment	nt	Ownership Stocks Patents Etc	Honoraria	Funding	Remuneration	Advisory Role	Outside of ASTRO				
Richard Bakst I Leslie Ballas	USC: associate clinical professor: Employee		None None	None None	None None	None None	None None	None None				
James Balter	University of Michigan: Professor: Employee: Professor, Radiation Oncology Physics	None	None	None	None	None	None	None				
Rachel Blitzblau	Duke University: Associate Professor: Employee	None	None	None	Gateway for Cancer Research: pre-operative breast radiosurgery	None	None	None				
Racriel BillZDiau	buke university: Associate Professor: Employee	None	none	None	RefleXion, Inc.: Research support for conducting clinical trial	None	wone	None				
					that includes salary support Varian Medical Systems: 1% Salary support for clinical trial:	Varian Medical Systems: Travel Expenses: Relationship ends:						
Daniel Chang	Stanford University: Professor: Employee University of Michigan: Adjuncy Assistant Professor:	None	ViewRay: Stock: Relationship End 5/3/2021	Varian Medical Systems:: Relationship End 6/1/2021	Relationhip End 6/1/2021	6/1/2021	None	None				
	Employee						ASCO Advantage: Speaker Bureau					
	Veterans Affairs Ann Arbor Healthcare System: Staff Physician: Employee: Relationship ended 1/30/2021				National Cancer Institute: Diversity Supplement to Breast			National Medical Association: Vice Chair for				
Christina Chapman I	Physician: Employee: Relationship ended 1/30/2021	None	none	None	CISNET Working Group U01	none	NCCN Elevating Cancer Equity Working Group: Consultant Tersera: Advisory Board	Membership, Post Graduate Section				
Peter Chung	University Health Network: Physician: Employee	None	None	Boston Scientific:	Sanofi: Relationship End 12/31/2020	None	Verity Pharmaceuticals: Advisory Board	None				
				Foundation Medicine: Molecular insights company:			Astellas: Advisory Board: Relationship End 5/28/2020 Bayer: Advisory Board: Relationship End 10/18/2017 Bayer advisory Board: Relationship End 10/18/2017 Bayer End Stand Relationship End 10/18/2019 Bristol Myers Squibb: Consultant: Relationship End 5/6/2021 Celgene: Advisory Board: Relationship End 2/13/2019 Exact Sciences: Consultant: Foundation Medicine: Advisory Board: Relationship End 4/30/2021 Genentech: Consultant: Relationship End 7/1/18	Artera: Co-Founder: I am the co-founder of Artera (ARTificial intelligence for the EApeutics) and own stock. The goal of Artera is to develop prognostic classifiers, in the context of prostate cancer, and possibly breast cancer. NRG Oncology Group: Clinical trials cooperative group: Chair, Clinical trials (Cli Clancer Joint Clinical trials) in Cli Clancer in this cooperative group PF Genemics: A molecular diagnostics company focused on				
Felix Feng	University of California at San Francisco: Professor: Employee	None	None	Relationship End 4/30/2021	None	None	Janssen: Advisory Board	breast cancer: Co-Founder: Relationship ended 4/30/2021				
Eric Ford	University of Washington: Professor: Employee	Mono	None	None	National Cancer Institute (NCI): STIR grant to develop error- detection software. Partners with Sun Nuclear Corp. No Indusing received from commercial partner, Pili sat University, Role: co-investigator, 5% effort: Relationipic End 4/31/2018 National Cancer Institute (NCI): UG3CA211310-D1. NCI grant for global oncology development work. Partners with clinical and commercial groups in India (no funding received from them). Role: PJ, QW effort.	Nego	Nage	Nacco				
Elic roid	oniversity of washington, Froressor, Employee	Ivone	None	Notice		Note	NOTE	Association of Residents in Radiation Oncology: National				
	Harvard Radiation Oncology Program - MGH/BWH/DFCI:				American College of Radiation Oncology: Luther Brady Educational grant for the Radiation Oncology Intensive			organization representing residents in radiation oncology.: Executive Board Vice Chair; Chair of Equity and In: Chair of				
Idalid Franco	Resident Physician: Employee	None	None	None	Shadowing Experience (RISE)	None	None Naveris: Advisory Board	Equity and Inclusion Subcommittee.				
	Fox Chase Cancer Center: Attending Physician, Director of Clinical Research: Employee	None	None	None	None	None	Varian: Speaker Bureau	Rare Tumors Task Force: NCI Head and Neck Steering Commitee Rare Tumors Task Force: Co-Chair				
	Beaumont Health System: Professor, Residency Program Director: Employee	None	Mono	Mana	Mono	Mono	None	Greater Michigan Gamma Knife: Board of Directors: Relationship ended 1/1/2019				
		redite	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	NOTE.	Cancer Prevention and Research Institute of Texas: survey	THOUGH.	TWO INC.	neutonamp cruce 1/1/2015				
B. Ashleigh I Guadagnolo	MD Anderson Cancer Center: Professor: Employee: Staff physician	None	None	None	based end of life care research (no treatment interventions)	None	None	None				
								Brachytherapy Journal: Gynecologic Oncology Section Co- Editor: Section editor of journal				
Matthew I	Loyola University Medical Center: Associate Professor of							Chicago Radiological Society: Regional affiliate of the American College of Radiology: Secretary & Treasurer:				
Harkenrider I	Radiation Oncology: Employee	None	None	None	None	None	AstraZeneca: Advisory Board: Relationship End 6/28/2019	Secretary and treasurer for the board of directors				
								NCCN: National Comprehensive Cancer Network: Panelist, CNS Consensus Guidelines				
Jona Hattangadi-	University of California San Diego Health Systems: Associate Professor: Employee: Associate Professor/Physicia n	N	N	Varian Medical Systems: Honoraria: Relationship End 11/5/2019	NIH/NCI	None	Varian Medical Systems: Consultant: Relationship End 11/15/2019	Site-PI: Cooperative Group Clinical trials, Alliance, NRG: Site PI, UCSD: Site PI for cooperative group trials at UCSD for CNS				
Joshua Jones	University of Pennsylvania: Assistant Professor: Employee	None	None	None	None	None	None	Innerican Eardium Society American College of Radiol: Appropriatenses Citris (American College of Radiol: Appropriatenses Citris (American College of Radiol: Radiotherapy: Committee Chair American Society of Clinical Oncology: Communications Committee. Member ASTRO: Member of Bone Metastases Guidelines Update Commit: Relationship ended J/1/2017 Oncologist in My Pocket: Non-Profit organization aimed at improving collobarotino between pallistive care clinicians an oncologist: Board Member Society for Pallistive Radiation Oncology: Non-Profit aimed at improving colloside Radiation Oncology: Non-Profit				
	Lowell General Hospital: Medical Director: Employee: Relationship ended 11/1/2018 Radiation Oncology Associates, PA: Partner: Partner: Clinical oractice of medical	None	Dr. Reddy's Laboratories: Stock U.S. Physical Therapy: Stock Relationship End 4/1/2020 Healthcare Services Group: Stock CVS Health: Stock Přizer: Stock Hologic: Stock	None	None	None	None	ASCO: Chair-Elect, Taxonomy Committee ASCO: Social Media Working Group: Member, for strategic decisions about digital communications in oncology Massachusetts Medical Society State Medical Society Member, Immediate Past Chair: Communications Committee Madation Nation: Biog for adiation oncology radiationation.com: Founder, Editor: Oversees blog posts for both #radon_journal club on Twitter and multiauthor blog posts about radiation medicine. No advertising \$ accepted for the blog, nonprofit endeavor.				
ividitiiew NdtZ	process of Hedicine	INVIE	Hannegar, Allich	TOTAL CONTRACTOR OF THE PARTY O	Associate Control Control Control	The state of the s	PROFILE	occupied for the plug, nonprofit effective.				
					American Cancer Society: Research Scholar Grant National Institute of Health Peloton Therapeutics: Research: Relationhip End 7/1/2018		Galera therapeutics: Advisory Board	International Journal of Radiation Oncology Biolog: Journal:				
	University of Wisconsin: Associate Professor: Employee: tenure track faculty	None	None	None	V Foundation for Cancer Research: Relationship End 10/31/2017	None	MELE Associates: Consultant	Senior Editor PLOS One: Journal: Editorial Board				
					Cancer Prevention and Research Institute of Texas: Relationship End 8/26/2019 Celgene: Clinical trial in pancreatic cancer (pending): Relationhip End 8/26/2019 DOD							
Sunil Krishnan	Mayo Clinic Florida: Professor: Employee St Jude Children's Research Hospital: Assistant Member:	None	Taylor and Francis Group: Royalty	None	NIH: R21, R01, U01, KL2	None	None	RTOG: Vice-chair, GI translational research program				
	st Jude Children's Research Hospital: Assistant Member: Employee: Faculty Position	None	None	None	None	None	None	None				
l Danielle Margalit	Brigham & Women's Physician Organization: Employer: Employee	None	None	None	None	None	None	American Radium Society Appropriate Use Committee: Guideline committee: Vice-Chair: Guideline development UROBP: Red Journal: Senior Editor - Head and Neck: Senior Editor - Head and Neck				

	I	Other		ASTRO 2022 Annual Meeting	g - Annual Meeting Scientific Committee Disclos	ures	1	1
		Employme			Research	Other	Consultant or	Leadership Position
Member	Employment	nt	Ownership Stocks Patents Etc	Honoraria	Funding	Remuneration	Advisory Role	Outside of ASTRO
							AstraZeneca: Consultant: Other: consultant for clinical trial design	
							_	
							GOG Foundation: Consultant: 2K: Other: Clinical trial input through the NCI and NRG oncology group	
	University of California San Diego: Associate Professor:						Varian Medical Systems: Consultant: 2K for June 2018;	NRG Oncology: Cervical Cancer Co-Chair: Cervical Cancer C Chair: Oversight of national cervical cancer trials
Jyoti Mayadev	Employee	None	None	None	NRG Oncology: NCI grant	None	\$750.00 for Oct 2017: Relationship End 6/8/2018	
								AAPM: Chair TG-263 Radiation Oncology Nomenclature AAPM Big Data SubCommittee: Chair: Relationship ended
								9/1/2018
Charles Mayo	University of Michigan: Associate Professor: Employee	None	None	None	Varian Medical Systems	None	None	AAPM Data Sciences Committee: Vice Chair: Relationship ended 8/1/2019
	University of Maryland School of Medicine: Associate				ASTRO: Comparative effectiveness research grant	Patient Centers Outcomes Research Institute (PCORI: Travel	Patient Centers Outcomes Research Institute (PCORI:	
Mark Mishra	Professor: Employee: Employed by University of Maryland	None	None	None	Keep Punching: Brain tumor research grant	Expenses	Advisory Board	None
Gerard Morton	Sunnybrook Odette Cancer Centre: Radiation Oncologist: Independent Contractor	None	None	None	None	None	None	None
						Elsevier: Other - Royalty		Associate Decid of Dedictors Decid of Tember Dediction
Andrea Ng	Brigham and Women's Hospital: Radiation Oncologist: Employee: attending radiation oncologist	None	None	None	None	UpToDate: Other - Royalty	None	American Board of Radiology: Board of Trustee: Radiation Oncology Trustee
								Mevion Medical Systems: Proton therapy manufacturer: Medical Advisory Committee: I serve on the Medical Advis
	Washington University: Associate Professor of Radiation							Committee for Mevion Medical Systems and receive
Stephanie Perkins	Oncology: Employee	None	None	None	None	None	None	compensation for this role.
	MD Anderson Cancer Center: Associate Professor: Employee:							
Chelsea Pinnix	Assistant Professor in the department of Radiation Oncology	None	Neumentum Inc: Stock	None	Merck and Co	None	None	American Board of Radiology: National Licensing
								Board: Co-chair of Lymphoma Committee (Written): responible of creation of written board exams for initial
John Plastaras	University of Pennsylvania: Associate Professor: Employee	None	None	None	None	None	None	certification and maintenance of certification
	BWH/DFCI: Assoc Prof of Rad Onc: Employee MCW: Assistant Professor: Employee	None None	None None	None None	None None	None None	None None	None None
	. ,							ACR: American College of Radiology: TXIT Exam Committee
								Chair: supervises writing and review of the annual inservice exam for resident training
	Roswell Park Cancer Institute: Radiation Oncologist:					ACR: Travel Expenses		IJROBP: Red Journal Editorial Board: Associate Senior Edito Pediatric/Sarcoma Section
	Employee: faculty position: Relationship ended 2/28/2018			NCCN: National Comprehensive Cancer Network: Relationshi	р	NCCN: Travel Expenses: Relationship ends: 2/28/2018		JSO: Journal of Surgical Oncology Editorial Board: Associate
Kilian Salerno	NIH/NCI: Radiation Oncologist: Employee: faculty position Rakuten- Medical, Inc.: Regional Medical Director (employee	None	None	End 2/28/2018	None	NCoBC: Travel Expenses: Relationship ends: 2/28/2018	None	Editor-Radiation Section American College of Radiology: Chair, Practice Parameters
Naomi Schechter	with stock options): Employee	None	None	None	None	None	None	Committee, Rad Oncology
Jennifer Schmid	Jennifer Schmid: Nurse Practitioner: Employee: Employed by Henry Ford Health System	None	None	None	None	None	None	None
								Massachusetts General Hospital: hospital: Chief, CNS & Eyi
								Radiat Oncol Services: clinical operational leader
					AbbVie: enrollment on trial sponsored by RTOG jointly with		Cleveland Clinic: Consultant: Relationship End 1/16/2019	Massachusetts General Hospital: hospital: Medical Directo Proton Therapy Centers: director of clinical operations
					entity		prIME Oncology: Speaker Bureau: Relationship End	The Radiosurgery Society: non-profit organization for heal
Helen Shih	Massachusetts General Hospital: Faculty: Employee	None	None	UpToDate: medical reference	NIH: role of proton therapy and radiation neural toxicity	None	11/16/2018	care professionals: Board of Directors: advisory
								American Radium Society: Head and Neck Cancer Appropr Use Criteria: Committee Chair
				American College of Radiology: ACR Radiation Oncology Practice Accreditation site surveyor				Department of Radiation Oncology, Henry Ford Hosp: Vice
	Henry Ford Health System: Senior Staff Physician: Employee: I work in the Dept of Radiation Oncology as Vice-Chair of			Varian Medial Systems Inc:			Varian Medial Systems Inc: Speaker Bureau	Chairman Operations: Serve as liaison between Health Sys- leadership and department.
	Operations and Director of Head and Neck Radiation			Varian Medical Systems, Inc.: Course instructor for Clinical	Varian Medical Systems, Inc.: Research grant to Department	Varian Medial Systems Inc: Travel Expenses		Henry Ford Medical Group Board of Governors: Member
Farzan Siddiqui	Oncology.	None	None	Radiation Oncology course	of Radiation Oncology	Varian Medical Systems, Inc.: Travel Expenses	Varian Noona: Advisory Board	HFHS Bylaws and Governance Committee: Committee Cha ASTRO: Chair of CHEDI
	Medical College of Wisconsin: Associate Professor: Employee:							Medical College of Wisconsin: Associate Dean for Student Inclusion and Diversity: Associate Dean for Student Inclusion
Malika Siker	Current faculty position	None	None	None	None	None	None	and Diversity American Society for Radiation Oncology: Chair, Lung
								Resource Panel
								Annals of Palliative Medicine: peer-reviewed medical journ Editor-in-Chief
						L		Proton Collaborative Group (PCG): national research
						Varian Medical System: Travel Expenses: Relationship ends: 12/8/2021		collaboration: Chair, Executive Council; Chair, Lung Committee: President, Board of Directors
Charles Simone	New York Proton Center: Chief Medical Officer: Employee	None	None	Varian Medical System:: Relationship End 9/28/2019	None	Novocure: Honoraria: Relationship ends: 12/30/2020	None	NRG Oncology: Chair, Particle Therapy Work Group
								ASTRO: CHEDI Education Subcomm Chair
								ASTRO: CHEDI Vice-Chair
	Duke University: Associate Professor: Employee: Relationship					American Board of Radiology: Travel Expenses		ASTRO: Scientific Comm Health Services Track Vice-Chair National Comprehensive Cancer Network: HIV Panel Co-Ch
	ended 9/1/2019							Radiation Oncology Institute: Board Member
Gita Suneja	Huntsman Cancer Institute/University of Utah: Associate Professor: Employee	None	None	National Comprehensive Cancer Network:	National Institutes of Health: K08CA228631 and P30AI064518	National Comprehensive Cancer Network: Travel Expenses Radiation Oncology Institute: Travel Expenses	None	Radiation Oncology Institute: Research Committee Chair
Rahul Tendulkar	Cleveland Clinic: Staff physician: Employee: Cleveland Clinic is my primary employer	None	None	Varian Medical Systems:	None	None	None	None
ur remauntal	University of Washington			- management of physical tide				
Yolanda Tseng	Medical Center: Assistant Professor: Employee: UWMC faculty member in the department of radiation oncology	None	None	None	None	None	None	None
								National Cancer Institute: Radiation Research Program, Gastrointestinal Cancers Working Group: Co-Leader
							Accuray: Advisory Board	National Institutes of Health: Radiation Therapeutics and
								Biology Study Section: Permanent Member NRG Oncology: Developmental Therapeutics RT Working
Terence Williams	City of Hope National Medical Center: Professor: Employee	None	None	None	January Therapeutics	None	Candel Therapeutics: Advisory Board	Group: I am the Gastrointestinal Cancers liason.
	Brigham and Women's Physician Organization: Physician:							
	Employee: Hospital-based radiation oncologist							
Julia Wong	UpToDate: Author: Independent Contractor: Coauthor of DCIS section	None	None	None	None	None	None	None
	University of MS Medical Center: Faculty Instructor Nurse	N	N	N	N	A1		
William Woods	Practitioner: Employee University of Southern California: Associate Professor:	None	None	None	None	None	None	None
				None	None	l.	None	

	2022 Annual Meeting - Session Reviewer Disclosures Disclosure									
Member	Employment	OtherEmployment	Ownership/Stocks/Patents Etc	Honoraria	Research Funding	Other/Remuneration	Consultant/Advisory Role	Leadership Position Outside of ASTRO		
Kamran Ahmed	Mofflit Cancer Center: Assistant Member; Employee	None	None	None	Bristol-Myers Squibb Genentech	None	None	None		
							ACR			
Kevin Albuquerque	UTSW: Professor of Radiation Oncology; Employee	None	None	ACR ARRT	Astra Zeneca: Grant to institution for a metastatic cervix cancer study; Relationship ended 03- 01-2021	None	ARRT ASCO	None		
Arya Amini	UTSW: Professor of Radiation Oncology; Employee University of Colorado School of Medicine: Residency; Employee City of Hope Cancer Center: Assistant professor; Employee	News		AstraZeneca; RefleXion	News	H				
		None	None	Reflexion	None	None	vone	lowa Association of Nurse Anesthetists: Officer/Board Member		
Carryn Anderson	University of Iowa Hospitals & Clinics: Clinical Associate Professor; Employee	None	None	None	None	None	Elekta	Galera Therapeutics,Inc: Uncompensated Research Advisor		
					American Cancer Society: Research Grant American Society of Clinical Oncology: Research Grant National Science Foundation Agency for Healthcare Research and Quality (AHRQ)					
					American Society of Clinical Oncology: Hesearch Grant National Science Foundation Agency for Healthcare Research and Quality (AHRQ)			Journal of Clinical Oncology Clinical Informatics: Associate Editor		
Sanjay Aneja	Yale New Haven Hospital: Physician; Employee Washington University: Assistant Professor: Employee VA St. Louis Health Care System: "Staff Physician: Employee	None	None	None	Radiation Society of North America	None	None	NRG Oncology: Co-Chair		
	VA St. Louis Health Care System : Staff Physician : Employee									
Anthony Apicelli	Family Member: Washington University : Assistant Professor : Employee	None	None E-Health Now : Stock & Partnership : Stock Options,	None	None	None	None	None		
Good Raini	Inova Schar Cancer Institute : Chairman : Employee Bridiation Openions Accordance PC : Britane : Britane	None	Partnership Caring Up : Partnership : Stock, Partnership	None	None	Mone	None	911 for Head and Neck Cancer : Board Member - Medical Adviser		
Gopal Bajaj Richard Bakst James Balter Andrew Baschnagel	Addition Oncology Associates No. Partner i Partner Mount Sina i Associate Professor : Employee University of Missina : Professor : Employee University of Missina : Professor : Employee Professor, Radiation Oncology Physics University of Wisconsin : Associate Professor : Employee	None	None	None	None	None	None	None		
James Balter Andrew Baschnagel	University of Michigan : Professor : Employee : Professor, Radiation Oncology Physics University of Wisconsin : Associate Professor : Employee	None None	None None	None None	None None	None None	None HealthMyne, Inc.: Relationship ended 09-30-2019	None None		
Brian Baumann		News	N	Mevion Medical Systems: Relationship ended 07-24-2020	i	H	December Deletionship and all 20 20 2020			
	Washington University School of Medicine: Attending physician; Employee	None	None	07-24-2020	None	Wolters Kluwer Health: Royalties from book publication Elsevier,	Regeneron: Relationship ended 10-28-2020 Wolters Kluwer Health: Consultant	None		
Beth Beadle Manpreet Bedi	Stanford University: Professor: Employee Medical College of Wisconsin: Radiation Oncologist; Employee	None None	None None	None None	NIH: Research Grant: Co-PI on R01 grant None	Inc.: Book review, writing None	Elsevier, Inc.: Consultant None	American Radium Society: Secretary None		
	, , , , ,									
					NIH Susan G. Komen Foundation					
Carmen Bergom	Medical College of Wisconsin: Associate Professor; Employee Washington University in St. Louis: Associate Professor; Employee	None	None	None	Mary Kay Foundation: Relationship ended 06-30-2019 Radiation Oncology Institute: Innovation Pathways; Relationship ended 02-01-2020	None	None	American Cancer Society: Member Radiation Oncology Institute: Member		
Alejandro Berlin Mark Bernard	University Health Network : Radiation Oncologist : Employee	None	None	None	None	None	None	Vaccinex Inc : Member of the Board : Relationship ended 05-01-2020		
Mark Bernard	University of Kentucky Department of Radiation Med: Assistant Professor; Employee	None	None	None	None	None	None	None		
Thomas Boike	Michigan Healthcare Professionals: Radiation Oncologist; Employee Genesis Care USA: Chairperson of Northeast Clinical Management Committee: Employee	None	None	ASTRO: APEx Reviewer	None	None	None	NCI Prostate Cancer Task Force: Member		
Thomas Boike Steve Braunstein	Genesis Care USA: Chairperson Mortheast Clinical Management Committee; Employee University of California: Faculty; Employee University of Iowa: Professor and Chair Department of Radiation Oncology: Employee	None	None	None	None	None	None	None		
John Buatti	Elekta: Inc: Other Relationship ended 3/11/2021	None	None	None	None	None	None	None		
Michael Buckstein Shauna Campbell	Icahn School of Medicine at Mount Sinal : Assistant Professor : Employee	None	None	None	None Mone	None None	None	None None		
	Lieveland Clinic Foundation: Physician; Employee	mand	THE PARTY OF THE P	inchine .	(MATE)	Table 19	The state of the s	THE STATE OF THE S		
David Carlson Joseph Caster	University of Pennsylvania : Associate Professor & Director of Clinical Operations, Physics : Employee University of Iowa : Attending Physician : Employee	None None	None	None	None GlaxoSmithKlein : Investigator Sponsored Clinical Trial Funding	Int J of Radiation Oncology, Biology, and Physics : Editorial Board	Int J of Radiation Oncology, Biology, and Physics	None		
гозери салы	United sty of 100ms - Patenting Physician - Employee	No.	- Control	No.	Dawson Colored . Investigator Sportaves Contain Train Coloring	TOO IS	TWO INC.	AAPM: Women Professional Subcommittee, Chair; Relationship ended 12-31-2019		
								AAPM: Board Member at Large; Relationship ended 12-01-2018 AAPM: Imaging for Treatment Verification WG. Chair		
	University of California: Associate Professor; Employee Relationship ended 06-30-2019							APMI: Board Member at Large, Relationship ended 12-01-018 APMI: Board Member at Large, Relationship ended 12-01-018 AAPMI: APMI: APM		
Laura Cervino	Memorial Sloan Kettering Cancer Center: Attending, Radiotherapy Physics Service Chief; Employee	None	None	None	None	None	None	AAPM: Ad hoc committee on Diversity strategic goal plan AAPM: Therapy Imaging Subcommittee		
	Memorial Stoan Kettering Cancer Center: Attending, Badiotherapy Physics Service Chief; Employee University of Michigan: Adjuncy Assistant Professor: Employee Veterans Affairs Ann Arbor Healthcare System: Staff Physician: Employee: Relationship ended						ASCO Advantage : Sneaker Rureau	National Medical Association : Vice Chair for		
Christina Chapman Aileen Chen	1/30/2021	None	None	None	National Cancer Institute : Diversity Supplement to Breast CISNET Working Group U01	None	ASCO Advantage : Speaker Bureau NCCN Elevating Cancer Equity Working Group : Consultant	Membership, Post Graduate Section		
Alleen Chen	MD Anderson Cancer Center: Physician; Employee University of North Carolina at Chapel Hill: Associate Professor; Employee; Relationship ended 10-30-	None	None	None	Intelligent Automation	None	Mathematica	None		
	2019			L			Abbvie			
Ronald Chen	University of Kansas: Professor and Chair; Employee Massachusetts General Hospital: Assistant Radiation Oncologist; Employee Back Insrael Deconsest Medical Center: Dermatologist; Employee Duke University Medical Center: Resident; Employee; Relationship ended 06-28-2019	None	None	None	None	None	Astelas	None		
Yen-Lin Evelyn Chen	Beth Israel Deaconess Medical Center: Dermatologist; Employee Duke University Medical Center: Resident: Employee: Relationship ended 05-28-2019	None	None	None	None	None	None	None		
Fumiko Chino Christine Chung		None	None	None	None	None	None	None		
	Diablo Valley Oncology and Hematology: Radiation oncologist; Employee	None	None	None	None	None	None Tersera : Advisory Board	None		
Peter Chung	University Health Network : Physician : Employee National institutes of Health : Investigator : Employee	None	None	Boston Scientific	Sanofi : Relationship End 12/31/2020	None	Verity Pharmaceuticals : Advisory Board	None		
	Exmits Marchaet IIS Arms: Bharisian : Employee : Relationship anded 06-20-2020									
Deborah Citrin	Samily Member: Midatlantife/remanente Medical Group : Physician : Employee Columbia University Medical Center : Assistant Professor : Employee Family Member: BMS : Associate Director : Employee	None	None	None	National Institutes of Health Fisai : Investigator Initiated Pre-clinical grant : Relationship ended 07:01:2015	None	None	None		
Eileen Connolly Kiri Cook	Family Member: BMS : Associate Director : Employee	None	Family Member: Celgene	Zeiss: Relationship ended 11-15-2018	National inscitutes for release Elical : Investigator initiated Pre-clinical grant : Relationship ended 07-01-2015 Merck : Investigator initiated Grant - Window of opportunity trial with PD-1	None	Zeiss : Relationship ended 11-15-2018	None		
Kiri Cook	OHSU: Assistant Professor; Employee	None	None	None	None ASCO : Young Investigator Award : Relationship ended 06-30-2021	None	None	None		
Pippa Cosper	University of Wisconsin : Clinical Instructor : Employee	None	None	None	RSNA : Fellow research grant : Relationship ended 12-31-2020	Mone	None	None		
г грра созрег	University of Wildows Common matrician . Employee	No.	- Control	No.	NIH: KBG Career Development Award NIH: RBs cearch grants (co-investigator with salary support and trainee on K12) Department of Defense: Co-PI on DDD lung cancer grant with salary support	TOO IS	TWO INC.	TWO IS		
					Department of Defense: Co-PI on DDD lung cancer grant with salary support American Cancer Society: Relationship ended 12-31-2016					
					Generators: Blion SWOG trial with Generators funding			UROBP: Associate Editor		
Megan Daly	University of California Davis: Associate Professor; Employee	None	None	None	Merck: I serve as a joint PI on a clinical trial with funding from Merck EMD Serono: Relationship ended 12-31-2020	None	None	Practical Radiation Oncology: Executive Editor; Relationship ended 10-12-2020 Seminars in Oncology: Editorial Board Member		
Megan Daly Savita Dandapani	City of Hope : Assistant Professor : Employee	None	None	None	Bayer : oligomet prostate trial with radium223+sbrt+adt NIH : NIH R01 funding	None	None	None		
					NSF : NSF/DMS 1918925/1922843					
					NCI DOE					
Jun Deng	Yale University : Professor : Employee	None	None	None	Pilot Grant	None	None	None		
Kristopher Dennis	Ontario Ministry of Health and Long-Term Care: Radiation Oncologist; Independent Contractor	None	None	None	None	None	None	Canadian Association of Radiation Oncology: Chair, Supportive Care Committee		
Curtiland Deville	Sohns Nopkins: Associate Professor : Employee Ohio State University: Assistant Professor; Employee Riverside Radiation Oncology, MiD: Employee Riverside Radiation Oncology, MiD: Employee	None	None	None	None	None	None	None		
Virginia Diavolitsis	Riverside Radiation Oncology, MD: Employee	None	None	None	None	None	None	None		
Dayssy Diaz Pardo	The Unio State University : Assistant Professor : Employee	None	None	None	None	None	None	None NCCN: Panel Member, NSCLC, Mesothelioma, Thymoma Cmte's		
Thomas Dilling Sarah Dooley	Moffitt Cancer Center: Full Member, Radiation Oncology: Employee	None	None	None	None	None	None	AstraZeneca: Advisory Board		
Sar an Dooley	packson withoral rospital : Resident-Physician : Employee	None	redite	reone	None	None	reone	Postulation of Residents in Madiation Uncology: Executive Member		
Kevin Du	NYU Langone Medical Center: Associate Professor; Employee	Albert Einstein Health System: Attending Physician: Independent Contractor	None	None	None	None	ACR Dopf, PC	None		
	подражения сенте. Америка голими, Сприусе	,, seam, marpenselfit Contractor			CAMPAGE AND ADDRESS OF THE ADDRESS O			American Brachytherapy: Co-chair		
				İ				ASTRO: Vice-chair of ASTRO Fellows Committee ASTRO: Co-chair ASTRO Board of Directors: Education Council		
Beth Erickson	Medical College of Wisconsin: MD/Professor Radiation Oncology: Employee Family Member: ProHealth Care, Waukesha, WI: MD: Employee	Mone	None	None	Mone	Mana	None	ASTRO Board of Directors: Education Council ASTRO: Chair		
Meni Elicisoni	ranny reconser. Promeant Care, wantena, writing: MD: Employee	mand	THE PARTY OF THE P	inchine .	(MATE)	Table 19	The state of the s	COMMON CO		
				Clarity PSO/RO-ILS RO-HAC Honoraria		Clarity PSO/RO-ILS RO-HAC: RO-HAC members receive >>				
				Clarity PSO/RO-ILS RO-HAC: Honoraria Practical Radiation Oncology/Elsevier:		Clarity PSO/RO-ILS RO-HAC: RO-HAC members receive an honorarium of \$1500 per year. Service on RO-HAC is sponsored by				
Suzanne Evans Cindy Faigin	Yale University: Associate Professor: Employee Henry Ford Health System: Nurse Manager; Employee	None None	None None	Honoraria: Relationship ended 09-28-2020 None	Radiologic Society North America: Research Grant None	ASTRO and AAPM. None	Clarity PSO/RO-ILS RO-HAC: Consultant None	None None		
Cindy Faigin Alysa Fairchild	Henry Ford Health System: Nurse Manager; Employee Alberta Health Services: Independent Contractor	None	None	None	None	None	None Rolvant: Consultant Relationship ended 04-29-2020	None		
							None Roivant: Consultant Relationship ended 04-28-2020 Varian Medical Systems: Consultant Bristol Myers Squibb: ConsultantRelationship ended 05-06-2021	NRG Oncology Group: Chair, GU Cancer Committee PFS Genomics: Co-Founder: Relationship ended 04-30-2021		
Felix Feng	University of California at San Francisco: Professor: Employee	None	None	Foundation Medicine: Honoraria: Relationship ended 04-30-2021	None	None	Bristol Myers Squibb: ConsultantRelationship ended 05-06-2021 Exact Sciences: Consultant	PFS Genomics: Co-Founder: Relationship ended 04-30-2021 Artera: Co-Founder		
Tank Tang	omeracy or camorine accent randates. Professor. Employee	No.	- Control	nemiconing ended 04-50-2022	TWO THE	TOO IS	LANCE SCHOOLS COMMUNIC	Parties Controlled		
					National Cancer Institute (NCI): STTR grant to develop error-detection software. Partners with Sun Nuclear Corp. No funding received from commercial partner, PI is at University. Role: co- investigator, 5% effort: Relationhip End 8/31/2018					
				İ	investigator, 5% effort: Relationhip End 8/31/2018 National Cancer institute (NCI): UG3CA211310-01. NCI grant for global oncology development					
					work. Partners with clinical and commercial groups in India (no funding received from them).					
Eric Ford	University of Washington: Professor: Employee	None	None	None	Role: Pl, 20% effort.	None	None	None		
								Radiological Society of North America : Reviewer		
					National Institutes of Health : Co-investigator 1R01DE025248-01 (S. Lai, PI); PI R01CA225190			Radiographics : Associate Editor MR-LinAc Consortium : Data Management Task Force Committee Member		
				Self : Elekta AB	National Science Equadation : NSE Award 1922 200					
				Nederlandse Organisatie voor	Elekta AB, Elekta AB, MID Anderson Research Seed Grant National Institutes of Health: PI: R01CA257814, R01CA225190, R01 CA258827		Elekta AB	American College of Radiology : Committee Member		
Clifton Fuller	University of Texas MD Anderson Cancer Center: Associate Professor: Employee	None	None	Wetenschappelijk Onde	Oncospace, Inc : Sub-award of NIH SBIR/STTR Grant R43CA254559 (PI Lakshminarayanan)	Elekta AB : Grant funding	Nederlandse Organisatie voor Wetenschappelijk Onde Naveris : Advisory Board	National Cancer institute: Niember American Association of Physicists in Medicine: Task Group Member American College of Radiology: Committee Member American Society of Chinical Oncology: Associate foliato; IX O'Clinical Cancer Informatics self: Rare Tumors Task Force: NCI Head and Neck Steering Committee Rare Tumors Task Force: Co		
Thomas Galloway	Fox Chase Cancer Center : Attending Physician, Director of Clinical Research : Employee	None	None	None	None	None	Varian : Speaker Bureau	Chair		

				2022 Appe	ini Manting Carrian Davinuar Disalasuras			
Member	Employment	OtherEmployment	Ownership/Stocks/Patents Etc	Honoraria 2022 Anni	ual Meeting - Session Reviewer Disclosures Research Funding	Other/Remuneration	Consultant/Advisory Role	Leadership Position Outside of ASTRO
					Gregory Gan : Research grant to perform immunophenotyping and neutrophil research			
Gregory Gan	University of Kansas Medical Center : Assistant Professor : Employee	None	None	Gregory Gan: Relationship ended 05-31-2021	following covid infection and the effect of ATI-450 on immune cell activation	None	Gregory Gan : Relationship ended 08-02-2021	None
Michael Gensheimer	Stanford University: Clinical Assistant Professor; Employee	None	None	None	Philips Healthcare	None	None	None
Naamit Gerber	NYU School of Medicine: Associate Professor; Employee	None	None	None	None	None	Invus Group LLC	None
Vinai Gondi Inga Grills	Radiation Oncology Consultants, Ltd: Physician; Partner Beaumont Health System: Professor, Residency Program Director: Employee	None None	Radiation Oncology Consultants, Ltd: Partnership None	UpToDate None	None None	Novocure: Unpaid Research None	Novocure None	NRG Oncology: NRG CC001, NRG CC003 and NRG BN001 Greater Michigan Gamma Knife: Board of Directors: Relationship ended 1/1/2019
Kathy Han	Princess Margaret Cancer Center : Radiation Oncologist : Employee	None	None	None	Terry Fox Research Institute Program Project Grant Self CIHR Project Grant	None	None	Greater Michigan Gamma Knife: Board of Directors: Relationship ended 1/1/2019 NGU Uterine Task Force: Member Biekta MRL Breast TSG: Deputy Chair
Maria Hawkins	University College London : Professor : Employee	None	None	None	None	None	None	None
Charles Hsu	Banner University Arizona Medical Center: Associate Professor of Radiation Oncology; Employee	None	None	None	None	None	None	Univ of Arizona Dept of Radiation Oncology: Vice Chairman of Clinical Research
Zain Husain	U. Toronto/Sunnybrook Health Sciences Centre: Associate Professor; Other	None	None	None	None	None	Elekta: Relationship ended 10-31-2019	NIH Head and neck PULA task force: Member
Geraldine Jacobson	West Virginia University: Chair, Dept. of Radiation Oncology: Employee	None	None	None	None Varian Medical Systems: Grant to research changes in propharyneeal microbiome in head and	None	None	HVO health Volunteers Overseas: Oncology Steering Committee member
Sachin Jhawar Rachel Jimenez	The Ohio State University: Assistant Professor; Employee Massachusetts General Hospital: Employee	None	None	None	neck cancer Nano	None None	None	None
Peter Johnstone	Moffit Cancer Center: Senior Member and Vice Chair; Employee	None	None	None	None	None	None	None
Joshua Jones	Onternally of Pennsylvania Assistant Professor: Engloyee							American Bollom Society/American College of Radiol - Appropriateness Criteria Committee for Politicine Paladories (Committee Chair American Society of Critical Decology - Communications Committee : Member ASTRO : Nember of Boos Metastasse Guidelines Lipstine Commit : Relationship ended 1/1/2017 Society for Paladories American Society - Communications Committee : Member ASTRO : Member of Boos Metastasse Guidelines Lipstine Commit : Relationship ended 1/1/2017 Society for Paladories Relationship of Committee Committe
			TOTAL STATE OF THE		THE STATE OF THE S	1350.00		
Sophia Kamran	nassacinisects offers and integratin - addition tracologies: employee Family Members Sandt : Director of Global Access: Employee University of Rochester : resident physician : Employee : Relationship ended 06-30-2020 University of Washington : clinical instructor : Employee: Relationship ended 06-30-2021 University of Washington : clinical instructor : Employee: Relationship ended 06-30-2021	None	None	None	None	None	None	ASCO Genitourinary Cancers Symposium Committee : ASTRO Representative
John Kang	University of Washington : clinical instructor : Employee : Relationship ended 06-30-2021 University of Washington : assistant professor : Employee	None	None	None	RSNA : Resident Research Grant : Relationship ended 06-30-2020	None	None	None
John Kang Gary Kao	University of Pennsylvania : Associate Professor : Employee Linknersity of Colorado, Aprohista Madical Campus: Associate Brofessor and Mice Chair of Translational	None	None	None	None ActraZenera	University of Pennsylvania : Salary	University of Pennsylvania	None
Sana Karam	Research; Employee University of Michigan: Associate Professor; Employee	None	None	None	Roche	None	None	None
Kojano Kashani	Lowell General Hossital : Medical Director : Employee : Relationship ended 11/1/2018	None	None Or. Reddy's Laboratories: Stock U.S. Physical Therapy: Stock: Relationship End 01-01-2020 Healthcare Services Group: Stock CVS Health: Stock Philes: Stock	None	None	None		Note: SCO: Chail-Elex, Taxonomy Committee SCO: Schail-Elex, Taxonomy Committee Massachusetts Medical Society: Stake Modical Society: Stember, Immediate Past Chair: Commisciations Committee Redistation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om: Founder, Editor: Oversee Bledstation Nation: Bleg for radiation oncology radiationnation.om Scholler Nation: Bleg for radiation oncology radiationnation.om Scholler Nation: Bleg for radiation oncology radiationnation.om Scholler Nation: Bleg for radiation oncology radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for radiationnation.om Scholler Nation: Bleg for Radiationna
Matthew Katz Aparna Kesarwala	Radiation Oncology Associates, PA: Partner: Partner: Clinical practice of medicine Emory University: Assistant Professor; Employee	None None	Hologic: Stock None	None None	None None	None None	None None	medicine. No advertising S accepted for the blog, nonprofit endeavor None
Aparna Kesarwala Edward Kim	University of Washington: Associate Profesor; Employee	None	None	None	None	None	None	None NCTN (Alliance, NRG, CCTG) and ETCTN: Site-PI
Michelle Kim	University of Michigan: Associate Professor; Employee	None	None	None	Blue Earth Diagnostics: Local PI of an ongoing Phase III study with effort support	None	None	Red Journal: Senior Associate Editor
Sungjune Kim	Moffitt Cancer Center : Assistant Member : Employee	None	Self : Patent	None	Bristol-Myers-Squib : Investigator initiated clinical trial and correlative sciences Actra-Zeneca : Correlative sciences for a clinical trial Peloton Therapeutics : Research : Relationship ended 07-01-2018 American Cancer Society : Research Scholar Grant	None	None	None PLOS One : Editorial Board
Randall Kimple	University of Wisconsin : Associate Professor : Employee Family Member: University of Wisconsin : Associate Professor : Employee	None	None	None	National Institute of Health V Foundation for Cancer Research : Relationship ended 10-31-2017	None	MELE Associates	International Journal of Radiation Oncology Biolog : Senior Editor Family Member: Diabetes : Editorial Board
	ViewRay, Inc. : Honoraria : Employee	Varian Medical Systems, Inc.: Honoraria and consultant: Other						,
Amar Kishan	mPROS : consultant : Employee	Janssen : Advisory Board : Other	None	None	None	None	None	None
					Cancer Prevention and Research Institute of Texas : Relationship End 8/26/2019 Celgene : Clinical trial in pancreatic cancer (pending) : Relationhip End 8/26/2019			
Sunil Krishnan	Mayo Clinic Florida : Professor : Employee	None	Taylor and Francis Group: Royalty	None	NIH : R21, R01, U01, KL2	None	None	RTOG : Vice-chair, Gi translational research program
Nicole Larrier	Duke University Medical Center: Physician; Employee	None	None	None	None Viewray	None	None	None
	UCLA Medical Center: Professor; Employee; Relationship ended 10-01-2019 University of Texas MD Anderson Cancer Center: Professor and Section Chief of Thoracic Radiation			Viewray Varian Inc.	Varian Inc. AstraZeneca, Inc.: Grant funding for an investigator initiated study combining SBRT and		Viewray	
Percy Lee Heng Li	Oncology: Employee Johns Hopkins Medicine: Associate Professor; Employee	None None	None None	AstraZeneca, Inc.	durvalumab for early stage non-small cell lung cancer	None None	Varian Inc.	None None
	MD Anderson Cancer Center: Associate Professor; Employee	non	TO THE	TVOILE .	Astrazeneca: Supports an investigator initiated research study	130cm	TWO THE	NOTE:
Lilie Lin Teh Lin	VA Hospital: Radiologist; Employee Fox Chase Cancer Center: Associate professor: Employee	None None	None None	None None	NCI: R01 funding None	None None	Astrazeneca None	None None
Fei-Fei Liu	Princess Margaret Cancer Center : Chief, Radiation Medicine Program : Employee	None	None	None	None	None	None	University of Toronto - DRO : Chair Princess Margaret Cancer Centre - RMP : Chief
					Stanford University: Brachytherapy research supported by Stanford Cancer Center NIH: R21 on Nanoparticle radiosensitization. R01 on focused kV x-ray therapy and imaging			
Wu Liu	Stanford University : Associate Professor : Employee	None	None	None	Reflexion Inc : BGRT research	None	Stanford University	None Radiological Society of North America (RSNA) : Radiation Oncology Track Chair : Relationship
						Elekta: Pending partial research support to be provided to my		ended 12-06-2019 Self : American College of Radiology : Past President/ Fellowship Committee Chair American Radium Society : Panel Chair : Relationship ended 07-14-2020 Radiosurgery Society : Medical Director
Simon Lo Alexander Louie	University of Washington Medical Center: Professor of Badiation Oncology: Employee Sunnybrook Health Sciences Centre: Radiation Oncologist: Employee University of Pennsylvania School of Medicine: Assistant Professor; Employee	None	None	AstraZeneca	None	Institution through Sunnybrook Health Science Centre None	None	Radiosurgery Society : Board of Directors None
John Lukens	University of Pennsylvania School of Medicine: Assistant Professor; Employee	None	None	None	None Conquer Cancer Foundation	None	None	None
	New York University: Radiation Openings Resident: Employee: Belationship anded 6.25 2015				PTCOG Florida Department of Health			
Raymond Mailhot Vega	New York University: Radiation Oncology Resident; Employee; Relationship ended 6-30-2018 University of Florida: Assistant Professor; Employee GenesisCare: Chief Policy Officer: Employee	None	None	None	Hioria Department of Health NCATS None	None	None None	Chartrounds: Director of Chartrounds en Espanol
Constantine Mantz	Germanicare : Cirier Puncy Officer : Employee	None	None	None	rione	none	reone	None American Radium Society Appropriate Use Committee : Guideline committee : Vice-Chair :
Danielle Margalit	Brigham & Women's Physician Organization : Employer : Employee	None	None	None	None	None	None	Guideline development UROBP: Red Journal: Senior Editor - Head and Neck: Senior Editor - Head and Neck
Brian Marples	University of Rochester : Radiobiologist : Employee	None	None	None	None	None	None	ASTRO : Science Council ASTRO : Board Member
and the same of th								position - Board Member American Board of Radiology: Committee Member NRG: Committee Member NRG: Committee Member
	West Virginia University: Associate Professor; Employee; Relationship ended 12-31-2019							ASTRO: Committee Member
Malcolm Mattes	Rutgers Cancer Institute of New Jersey: Associate Professor; Employee Family Member: Michigan Orthopaedic Surgerons : Orthopaedic Surgeon : Employee	None	None	None	Radiation Oncology Institute	None	None	ACR: Committee Member
Martha Matuszak	Univ of Michigan : Associate Prof : Employee	None	None	None	Varian Medical Systems : Virtual Clinical Trial Suite	None	Varian Medical Systems AstraZeneca : Consultant : Other : consultant for clinical trial design GOG Foundation : Consultant : 2X: Other : Clinical trial input through the NCI and NRG oncology group	Michigan Radiation Oncology Quality Consortium : Co-Director and Physics Lead
Jyoti Mayadev	University of California San Diego : Associate Professor : Employee	Mana	None	None	NRG Oncology : NCI grant	None	NCI and NRG oncology group Varian Medical Systems : Consultant : 2K for June 2018; \$750.00 for Oct 2017 : Relationship End 6/8/2018	NRG Oncology: Cervical Cancer Co-Chair: Cervical Cancer Co-Chair: Oversight of national cervical cancer trials
Cyon mayadev	and the second s	-		P *****	and an analogy - West Brains		The state of the s	Cancer trials AAPM : Chair TG-263 Radiation Oncology Nomenclature AAPM Big Data SubCommittee : Chair : Relationship ended 9/1/2018
Charles Mayo	University of Michigan : Associate Professor : Employee	None	None	None	Varian Medical Systems	None	None	AAPM Big Data SubCommittee : Chair : Relationship ended 9/1/2018 AAPM Data Sciences Committee : Vice Chair : Relationship ended 8/1/2019
Matthew McCurdy Mahta McKee	Citizens Medical Center: Radiation Oncologist; Employee Wake Forest University: Medical Physicist; Employee	None None	None None	None None	None None	None None	None None	None None
Eric Mellon	University of Miami: Associate Professor of Radiation Oncology; Employee	None	None	None	None	None	None	None
	Indiana University School of Medicine : Professor & Director of Radiation and Cancer Biology : Employe	Profinting Parentris Control of the control				Radiation Research Society : Editor-in-Chief of the RRS journal		
Marc Mendonca	Indiana University School of Medicine: Professor & Director of Hadiation and Cancer Biology: Employee Indiana University Purdue University, Indianapolis: Associate Vice Chancellor for Research: Employee	Independent Contractor	None	None	None	Radiation Research Radiation Research	Radiation Research Society	Radiation Research Society : Executive Committee & Council Member

Member E				ZUZZ ANN	ual Meeting - Session Reviewer Disclosures			
	Employment	OtherEmployment	Ownership/Stocks/Patents Etc	Honoraria	ual Meeting - Session Reviewer Disclosures Research Funding No: Nito Sinology (Valintan's Grant: Research Grant: IIIOC QA. centers: Research Grant: IIIOC QA. centers: Research Grant: IIIOC QA. centers: Research Grant: I	Other/Remuneration	Consultant/Advisory Role	Leadership Position Outside of ASTRO
					NCI: NRG Oncology Chairman's Grant: Research Grant			
				1				
				1	Children's Oncology Group: Research Grant Novartis: Research Grant: Local study Pl, Clinical trial support			
1				İ				
					PSMAdditon trial: Research Grant			
				İ	Arrow Trial: Research Grant			
					vision where their Progress. Coal study Pf, Clinical that support Arrow Trial: Research Grant Janssen: Local study Pf, Clinical trial support Atlas Trial: Research Grant			
				İ	Point Biopharma: Research Grant: Local study Pl, Clinical trial support			
				1	SPLASH trial: Research Grant Merck inc: Research Grant: Local study PI, Clinical trial support			NRG Oncology: Chair Radiation Oncology Committee
				Genome Dx, Inc: Honoraria: Relationship	Radiation Oncology Investigator: Research Grant			was oncogy: Chair salatation uncough committee National Children's Cancer Society: Board Member NCI: Co-chair GU Steering Committee
Jeff Michalski W	Washington University School of Medicine: Professor of Radiation Oncology: Employee	None	None	ended 06-11-2020	Keynote 992 Trial: Research Grant	None	Merck inc: Consultant Relationship ended 01-30-2019	RTOG Foundation: Board member
							UpToDate Inc. Novocure, Inc.	
Timur Mitin O	Oregon Health and Science University: Physician; Employee	None	None Northwest Community Hospital Physician Cooperative:	AstraZeneca	Novocure, Inc.: Pl of a multi-institutional prospective clinical trial, supported by the company	y. UpToDate Inc.: Royalties for chapter authorship	AstraZeneca	None ACR Economics and Health Policy: Chair, Radiation Oncology Committee
Najeeb Mohideen N	Northwest Community Hospital, Arlington Heights, IL: Radiation Oncologist; Independent Contractor Duke University: Assistant Professor; Employee; Relationship ended 10-26-2020	None	Partnership	None	None	None	None	The Radiosurgery Society: Board Member
Michael Moravan	Juke University: Assistant Professor; Employee; Relationship ended 10-26-2020	None	None	Nana	None	None	None	None
Michael Moravan St Gerard Morton St	Date University - Sealer Professor, emproyee; neutronsing into de 10-20-2020 St. Louis VA H.C.: Physician; Employee Sunnybrook Odette Cancer Centre : Radiation Oncologist : Independent Contractor	None	None	None	None	None	None	None
					Varian Medical Systems, Inc.: Research funding to dept from: Varian, Inc. I am not the PI for tresearch funding:	his		
					Philips Inc. Research funding to dent: I am not the PI for this research funding:		Varian Medical Systems, Inc: Consultant Philips, Inc: Consultant	Radiation Therapy Oncology Group/NRG: CoChair, Patient Centered Outcomes Committee (PCOR) American Radium Society: Member, ARS Executive Committee
Benjamin Movsas H Erin Murphy Cl	Henry Ford Health System: Chairman, Dept of Radiation Oncology; Employee Cleveland Clinic: Staff Physician; Employee	None None	None	None	ViewRay: Research support to dept: I am not the PI for this research funding	None	Philips, Inc: Consultant	
Contract proy	nevening control agent y reproduct, companyee	No. 2	None	None	NOTE:	No.	No.	ROECSG : Resident Representative
Bailey Nelson U	University of Cincinnati : Resident Physician : Employee	None	None	Nana	None	None	None	ARRO : Education Chair RDI : Research Committee Member
		No.	None	Home	NO.NE	Elsevier: Royalty UpToDate: Royalty	Elsevier: Consultant UpToDate: Consultant	
Andrea Ng Bi Quynh-Nhu Nguyen M	Brigham and Women's Hospital: Radiation Oncologist: Employee	None None	None	None	None	UpToDate: Royalty None	UpToDate: Consultant None	American Board of Radiology: Radiation Oncology Trustee
Rahul Parikh Ri	MD Anderson Cancer Center: Associate Professor; Employee Rutgers Cancer Institute of New Jersey : Attending Physician : Employee Massachusetts General Hospital: Radiation Oncologist; Employee	None	None	Mevion Medical Systems	None	None	None	None
Rahul Parikh Ru Chirayu Patel M Bradford Perez H	Massachusetts General Hospital: Radiation Oncologist; Employee H Lee Moffitt Cancer Center: Associate Member; Employee	None None	None	None	None BMS: Phase I/II trial combining RT and immunotherapy in Stage III NSCLC	None	None	None None
The second second	ee contract contract Canada municipal contract c				and the state of t			Mevion Medical Systems : Proton therapy manufacturer : Medical Advisory Committee : I serve on
Stephanie Perkins W	Washington University : Associate Professor of Radiation Oncology : Employee	None	None	None	None	None	None	the Medical Advisory Committee for Mevion Medical Systems and receive compensation for this role
- April 1 To SIII W	- Canadana r Sandana r Sandana (Canadana Sandana)	process.			VARIOUS.			role American Board of Radiology: National Licensing Board: Co-chair of Lymphoma Committee (Written): responible of creation of written board
John Blactarar	Halancritu of Benerukania : Arrocista Broforca : Empleyna	Mana	None	None	None	Mone	Mone	Board : Co-chair of Lymphoma Committee (Written) : responible of creation of written board exams for initial certification and maintenance of certification
John Plastaras U Christopher Hays Pope Ri Richard Popple TI	University of Pennsylvania: Associate Professor : Employee Radiation Oncology Associates P.A., M.D.: Partner The University of Alabama at Birmingham: Professor; Employee	None	None	None American Collage of Radiology	None	None None	None	None
Richard Popple Ti	he University of Alabama at Birmingham: Professor; Employee	None	Patent Application No. 62/025,165: Patent	Varian Medical Systems	Varian Medical Systems	None	Varian Medical Systems	None
Lindsay Puckett M	Medical College of Wisconsin : Attending Physician : Employee Milwaukee VA Hospital : Attending Physician : Employee	None	None	None	None	None	None	None
Rinaa Punglia Bi	BWH/DFCI : Assoc Prof of Rad Onc : Employee	None	None	None	None Visitin moderal customs	None	None	None
Xiangrong Qi U	UCLA school of Medicine : Associate professor : Employee	None	None	None	Varian medical systems Accuray Inc. : Relationship ended 01-20-2020	None	None	None
			Abbott Laboratories: Stock Bristol Meyers Souibb: Stock					
			Bristol Meyers Squibb: Stock Intuitive Surgical: Stock					
			Intuitive Surgical: Stock Zimmer Biomet: Stock					
Rachel Abrams Rabinovitch U	University of Colorado: Professor; Employee	None	Ecolab Inc.: Stock	None	None	None	Best Doctors Elekta AB	None
				AstraZeneca	Flekta AR		Elekta AB Accuray BioMimetix	
Kristin Redmond	Johns Hopkins University: Faculty Member; Employee	None	None	Accuray NCCN: Relationship ended 12-31-2020	Elekta AB Accuray: Funding for clinical trial	BioMimetix: Data Safety Monitoring Board	BioMimetix Brainlab	None
			L				L	Medical Physics: Board of Associate Editors
Lei Ren U	University of Manyland: Professor; Employee University of Washington: Professor; Medical Director SCCA Proton Center: Employee	None	None	None	INIH	None	None Astra-Zeneca	Cancer Translational Medicine: Editorial board member
Ramesh Rengan St	CCA Proton Center: Employee	None	None	None	None	None	IBA	None
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		University of Toronto: Assistant Professor;		İ				
Danielle Rodin Pr	Princess Margaret Cancer Centre: Radiation Oncologist; Employee	Scarborough Health Network: Critical care physician; Independent Contractor	None	None	None	None	None	Union for International Cancer Control: Member, Board of Directors
Danielle Rodin Pr Hina Saeed M	MCW : Assistant Professor : Employee	None	None	None	None	None	None	None
Howard Sandler Co	Cedars-Sinai Medical Center : Chairman, Radiation Oncology : Employee	None	Advanced Medical Isotope Corporation	None	None	None	Janssen Caribou Publishing	None
Howard Sandler Co Tracey Schefter U	Jniversity of Colorado: Professor; Employee	None	None	None	None	None	None	None
			1	1				Los Angeles Radiological Society: Treasurer; Relationship ended 07-01-2018
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Daniel Schiffner P	Piso Alio Medical Foundation: Physician, Radiation Oncology, Partner	None	None	None	None	None	None	Los Angeles Radiological Society: Radiation Oncology Subcommittee; Relationship ended 07-01- 2018 Southern California Radiation Oncology Society: Board of Directors; Relationship ended 07-01- 2018
Daniel Schiffner Pr	alo Atla Medical Foundation: Physician, Radiation Oncology; Partner	None	None	None	Name	None	None Sessiophum	Los Angeles Radiológical Society Radiation Chroology Society Board of Derectors, Relationship ended 07 01- 2018 2018 2019 2
Daniel Schiffner P	ub Alto Medical Foundation: Physician, Radiation Oncology; Fartner	None	None	None	None	None	tone Debejoham AC Grinca	Los Angeles Radiológical Society Radiation Chroology Society Board of Derectors, Relationship ended 07 01- 2018 2018 2019 2
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Member	Employment	OtherEmployment	Ownership/Stocks/Patents Etc	Honoraria	Research Funding	Other/Remuneration	Consultant/Advisory Role	Leadership Position Outside of ASTRO
					NIH: R21			
					Pfizer Oncology: Phase II clinical trial, and a separate Pilot Trial			Brown University Center for Evidence Synthesis in: Radiation Oncology Expert
				Varian Medical Systems	NCCN: Relationship ended 03-31-2020		Pfizer Oncology	Run for Cure Africa: Breast Cancer Expert
				Centers for Disease Control Department of	Genentech: Funding and drug for investigator-initiated clinical trial	Emory University: Employment Oncology Analytics: Reviewer of	Emory University	ASCO Quality of Care Council: Member; Relationship ended 06-01-2021
Mylin Torres	Emory University School of Medicine: Professor; Employee	None	None	Defense: Relationship ended 12-04-2020	V Foundation	patient cases for utilization management company	Oncology Analytics	ASCO Joint Certifications Committee: Member
C Jillian Tsai	Memorial Sloan Kettering Cancer Center: Assistant Attending: Employee	None	None	Varian Medical Inc.	None	None	Varian Medical Inc.	None
	University Health Network: Physician; Employee							
Derek Tsang	University Health Network: Medical Radiation Technologist; Employee	None	None	None	None	None	None	University of Toronto Dept of Radiation Oncology: Director, Undergraduate Medical Education
Alfredo Urdaneta	Virginia Commonwealth University Health Systems: Assistant Professor; Employee	None	None	None	None	None	None	None
John Austin Vargo	UPMC: Assistant Professor Radiation Oncology: Employee	None	None	None	None	Elsevier: Via Pathways Lymphoma Radiation Oncology Co-Chair	Fisevier	None
	0,7						CAMRT	ESTRO: RTT Member
Michael Velec	Princess Margaret Cancer Centre: Radiation Therapist: Employee	Mana	None	CAMRT	N	Mana	ASMIRT	LITORO: Member
MICHAEL VEREC	Oregon Health & Science University: Assistant Professor: Employee	None	None	CAMRI	None	Nome	ASMIRI	O DNO. Melide
Joshua Walker	Uregon Health & Science University : Assistant Professor : Employee Family Member: Legacy Health : Physician : Employee						Novocure	
		None	None	None	None	None		None
Jing Wang	Ut Southwestern Medical Center : Associate Professor : Employee	None	None	None	Elekta: Relationship ended 02-28-2017	None	None	None
					Abbvie			
				Elekta: Relationship ended 11-23-2019	Merck			
				Wolters Kluwer	RTOG Foundation		Abbvie	
				University of Iowa: Relationship ended 10-26	Genentech		Elekta: Relationship ended 11-23-2019	
Tony Wang	Columbia University Irving Medical Center: Professor; Employee	None	Doximity: Stock Options	2019	Varian	Wolters Kluwer: Royalties	Wolters Kluwer	None
Stephanie Weiss	Fox Chase Cancer Center: Chief, Adult CNS Tumors and Radiosurgery: Employee	None	None	None	None	None	None	ACRO: Committee Member
Meng Welliver	Ohio State University Cancer Center: Associate Professor; Employee	None	None	Novocure	None	None	None	None
	Henry Ford Health System : Sr. Staff Physicist : Employee			Varian Medical System : Relationship ended				
Ning Wen	Family Member: William Beaumont Hospital : Physicist : Employee*	None	Microsoft : Stock	06-05-2020	American Cancer Society	None	None	Association of Chinese Americans : Board Member
Vonetta Williams	Self : University of Washington : Resident Physician : Employee	None	None	None	None	None	None	ARRO Equity and Inclusion Subcommittee : Vice Chair
Brian Winey	Self : Massachusetts General Hospital : Physicist : Employee	None	None	None	None	None	None	None
Brian Winey	Seif : Massachusetts General Hospital : Physicist : Employee	None	None	None	None	None		None
							Grail Inc.	
							Bristol Meyer Squibb	
	Wake Forest Baptist Health: Radiation Oncologist: Employee Relationship ended on 9/30/2020						Pfizer : Relationship ended 12-31-2020	
Karen Winkfield	Vanderbilt University Medical Center: Radiation Oncologist: Employee	None	None	Physicians' Education Resource, LLC	None	None	Merck	ASCO : Chair, Diversity & Inclusion Taskforce
	Brigham and Women's Physician Organization: Physician: Employee: Hospital-based radiation							
	oncologist							
Julia Wong	UpToDate : Author : Independent Contractor : Coauthor of DCIS section	None	None	None	None	None	None	None
William Woods	University of MS Medical Center : Faculty Instructor Nurse Practitioner : Employee	None	None	None	None	None	None	None
					Oncospace, Inc: I have a sub-award of an SBIR grant awarded to Oncospace Inc for my work on			
	Johns Hopkins University: Associate Professor; Employee				a grant called A Data-Driven Knowledge Based Platform for Peer Review in Radiation Oncology			
Jean Wright	National Instututes of Health: Associate Director	None	None	ASTRO	Treatment Planning	None	None	None
Ying Xiao	University of Pennsylvania : Professor : Employee	None	None	None	None	None	None	News
TING ALGO	University of Peninsywania : Professor : Employee	None	Notic	Cardinal Health, Inc.	None	None	None	Society for GI Oncology: President
Gary Yang	Loma Linda University: Professor, Del E. Webb Chair and Residency Program Director; Employee	None	None	AME Publishing Company	None	None	None	Journal of Gastrointestinal Oncology: Editor-in-Chief
Joanna Yang	Washington University in St Louis: Attending; Employee	None	None	None	None	None	None	ARRO: Ex-officio Committee Member
Min Yao	University Hospitals Cleveland Medical Center: Professor: Employee	None	None	None	None	None	None	None
			1					
			1					American College of Radiation Oncology : Board Member
			1					University of California San Diego: Chief of Staff and Associate CMO for Medical Staff
			1					NCCN : Vice Chair Gynecology Section
	University of California San Diego: Professor: Employee		1					American Board of Radiology : Trustee
Catheryn Yashar	Family Member: Kaiser Permanente : Physcician : Partner	None	None	None	None	None	None	Kukuna O Ka La : Board Member
Raphael Yechieli	University of Miami: Associate Professor: Employee	None	None	None	None	None	None	Toras Chaim Toras Emes, Miami FL: Executive Board Member
	and the state of t	-		Course Course	Genentech : clinical trial		Program	Committee of the Commit
			1		Merck : clinical trial			American Society for Radiation Oncology : Deputy Editor
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			1		Bristol-Myers Squibb : clinical trial	UpToDate : Royalty	UpToDate	American Radium Society : President
Sue Yom	University of California : Employee : Employee	None	None	ASTRO	BioMimetix : Clinical trial	Springer : Royalty	Springer	National Cancer Institute : Co-Chair
	Moffitt Cancer Center: Senior Member; Employee		1					
Hsiang-Hsuan Yu	leveland Clinic: Applied Scientist; Employee	None	None	UpToDate	BMS	None	None	None
Youssef Zeidan	Baptist Health South Florida: Physician: Employee	None	None	None	None	None	None	None
	T .							
Jing Zeng	University of Washington: Associate Professor; Employee	None	None	None	Gilead Sciences, Inc.: Relationship between radiation and immunotherapy agents	None	AstraZeneca	None
Jing Zeng Dandan Zheng	University of Washington: Associate Professor; Employee University of Nebraska Medical Center: Professor : Employee	None None	None None	None None	Gilead Sciences, Inc.: Relationship between radiation and immunotherapy agents None	None None	AstraZeneca None	None None

	ASTRO 2022 Annual Meeting - Annual MeetingScientifc Committee Disclosures										
Member	Employment	Other Employment	Ownership Stocks Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant or Advisory Role	Leadership Position Outside of ASTRO			
Randall Kimple	University of Wisconsin: Associate Professor: Employee: tenure track faculty	None	None	None	American Cancer Society: Research Scholar Grant	None	Galera therapeutics: Advisory Board	International Journal of Radiation Oncology Biolog: Journal: Senior Editor			
					National Institute of Health		MELE Associates: Consultant	PLOS One: Journal: Editorial Board			
Terence Williams	City of Hope National Medical Center: Professor: Employee	None	None	Reflexion: Radiation Therapy device company	January Therapeutics	Reflexion: Travel Expenses	Accuray: Advisory Board Candel Therapeutics: Advisory Board Reflexion: Speaker Bureau	National Cancer Institute: Radiation Research Program, Gastrointestinal Cancers Working Group: Co-Leader National Institutes of Health: Radiation Therapeutics and Biology Study Section: Permanent Member			
								NRG Oncology: Developmental Therapeutics RT Working Group: I am the Gastrointestinal Cancers liason.			
Mohamed Abazeed	Northwestern University: Associate Professor: Employee	None	Mohamed Abazeed	Bayer: Pharmaceutical	Bayer: The objective in this investigation is to conform a high-throughput assay for measuring radiation survival in cell lines using radium-223 for the purpose of identifying cancer type and genetic vulnerabilities to ? particle radiation. Siemens Healthcare: The goal of this project is to develop a software capability that extracts CT image features and translates these features toward prediction of the likelihood of radiotherapeutic efficacy.	Bayer: Travel Expenses Siemens Healthcare: Travel Expenses	American Society for Clinical Pathology: Speaker Bureau: Relationship End 5/1/2021 Mirati Therapeutics: Advisory Board	None			
C. illad . i	HCCD Assess Deef Freedom	N	N	N	NIII DOG - 1 DOG D C	None	Astallas Constitues	None			
Sunil Advani Anthony Apicelli	Washington University: Assistant Professor: Employee: Help with resident education and perform research VA St. Louis Health Care System: Staff Physician: Employee: Chief of Radiation Oncology, St. Louis VA	None None	None None	None None	NIH: R01 and R03 Research Grants None	None None	Astellas: Consultant None	None None			
Ranjit Bindra	Yale University: Professor: Other	None	Cybrexa Therapeutics: Stock Options Athena Therapeutics: Stock	None	Cybrexa Therapeutics	None	Cybrexa Therapeutics: Consultant Syros Therapeutics: Consultant	None			
Markus Bredel	UAB Hospital: Professor: Employee: Radiation Oncologist	None	None	Varian Medical Systems: Varian Medical Systems	Varian Medical Systems: Varian Medical Systems Investigator-Initiated Research Grant	None	None	None			
Prakash Chinnaiyan	Beaumont Health System: Physician: Employee	None	None	None	None	None	None	None			
		None	None	None	Merck: Investigator Initiated Grant - Window of opportunity trial with PD-1	None	None	None			
Pippa Cosper	University of Wisconsin: Clinical Instructor: Employee: Fellow	None	None	None	ASCO: Young Investigator Award: Relationhip End 6/30/2021 NIH: K08 Career Development award RSNA: Fellow research grant: Relationhip End 12/31/2020	None	None	None			

	ASTRO 2022 Annual Meeting - Annual MeetingScientifc Committee Disclosures										
Member	Employment	Other Employment	Ownership Stocks Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant or Advisory Role	Leadership Position Outside of ASTRO			
Marka Crittenden	The Oregon Clinic: Partner: Partner: Private practice Radiation Oncologist. Primary Job.	None	ROGO: Partnership	None	BMS Jounce Therapeutics	None	None	None			
Freddy Escorcia	National Institutes of Health: Investigator: Employee	None	None	None	None	None	None	None			
Gregory Gan	University of kansas medical center: Assistant professor: Employee	None	None	AstraZeneca: Provided perspective on I/O and targeted therapy as an external consultant for one time: Relationship End 5/31/2021	Aclaris Therapeutics: Research grant to perform immunophenotyping and neutrophil research following covid infection and the effect of ATI-450 on immune cell activation	None	IDEO Oncology: Consultant: Relationship End 8/2/2021	None			
Michael Goldstein	Washington University School of Medicine: Instructor: Employee	None	None	None	None	None	None	None			
Aaron Grossberg	Oregon Health & Science University: Assistant Professor: Employee	None	None	None	None	None	None	None			
Gaorav Gupta	Department of Radiation Oncology, University of No: : Employee: NONE	None	Naveris, Inc: Stock: Stock Options: Patent License Fees Copyright: blood test for HPV DNA	None	None	None	Naveris, Inc: Advisory Board	None			
Aparna Kesarwala	Emory University: Assistant Professor: Employee	None	None	None	None	None	None	None			
David Kirsch	Duke University Medical Center: Professor: Employee	None	Lumicell Diagnostics: Stock: Stock Options: Patent License Fees Copyright: Intra-operative Imaging Device Patent between MIT and Duke that Lumicell has licensed: Other - Scientific Advisory Board. Co-Inventor of an intra-operative imaging device XRAD Therapeutics: Stock	None	Bristol Myers Squibb Eli Lilly Merck: Providing funding for a randomized phase II trial Varian Medical Systems XRAD Therapeutics: Studying radiosensitizers	Lumicell Diagnostics: Other - Stock, Stock Options, Patents, Royalties, Research Support XRAD Therapeutics: Other - Co-Founder, Own Stock	Lumicell Diagnostics: Consultant: Advisory Board	None			
Austin Kirschner	Vanderbilt University Medical Center: Assistant Professor: Employee: Assistant Professor of Radiation Oncology and Cancer Biology	None	None	None	Varian Medical Systems: Research Project support: Relationhip End 12/31/2020	None	None	American Board of Radiology: Credentialing Association: Examination Reviewer			
David Kozono	Brigham and Women's/Dana- Farber Cancer Institute: Assistant Professor of Radiation Oncology: Employee	None	None	RefleXion: Radiotherapy device manufacturer: Relationship End 11/17/2020	NCI: K08	None	Genentech: Consultant	Alliance for Clinical Trials in Oncology: NCI cooperative group: Co-Chair, Alliance Immuno-Oncology Committee Alliance for Clinical Trials in Oncology: NCI cooperative group: Executive Officer, Alliance Respiratory Committee			
Heather McGee	City of Hope: Assistant Professor: Employee	None	10X Genomics: Stock	None	None	None	RefleXion: Consultant: Relationship End 6/30/2021	None			
Darrion Mitchell	The Ohio State University Wexner Medical Center: Assistant Professor: Employee	None	None	None	None	None	None	None			

	ASTRO 2022 Annual Meeting - Annual MeetingScientifc Committee Disclosures										
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Arta Monjazeb	University of California: Associate Professor: Employee	None	MultiplexThera: Stock Options	Astra-Zeneca: BMS: Dynavax: Incyte: Zosano:	BMS: Combining Immunotherapy + RT Genentech: Clinical Trial and Research support Incyte: Clinical Trial Funding Merck: Clinical Trial Funding Transgene: Clinical Trial Funding	Dynavax: In Kind Donations -SD-101	Astra-Zeneca: Advisory Board BMS: Advisory Board Dynavax: Advisory Board: SD-101 Incyte: Advisory Board MultiplexThera: Advisory Board Zosano: Advisory Board	None			
Zachary Morris	University of Wisconsin School of Medicine and Pub: Associate Professor: Employee	None	Seneca Therapeutics: Stock Options Archeus Technologies LTD: Stock Options	None	None	None	None	American College of Radiology: professional society: Young Physician Section appointee to CARROS Execut: committee member			
Kent Mouw	Brigham & Women's Hospital/Dana-Farber Cancer Inst: Assistant Professor: Employee	None	None	OncLive: UpToDate:	EMD Serono: Clinical trial sponsor Pfizer: PI of Pfizer-funded clinical trial	None	UroGen: Advisory Board: Relationship End 10/16/2021	None			
Yvonne Mowery	Duke Health: Assistant Professor: Employee	None	None	Oakstone CME: Company providing continuing medical education products UpToDate: Co-author of article: "Treatment of early (stage I and II) head and neck cancer: The hypopharynx"	Damon Runyon Cancer Foundation: Damon Runyon Clinical Investigator Award, "Evaluating and Targeting Pathways of Treatment Resistance in Head and Neck Squamous Cell Carcinoma" Merck: Research support through Merck Investigator Studies Program (Pl Dr. David Kirsch) to support clinical trial SU2C-SARC032 for which I am the Radiation Oncology Pl: Relationhip End 11/1/2021 NCI: ETCTN Leadership Program National Cancer Institute (NCI)/National Institute of Health (NIH), "Phase I Trial of BAY 1895344 ATR Inhibitor Combined with Stereotactic Body Radiation Therapy and Pembrolizumab for Recurrent Head and Neck Squamous Cell Carcinoma." Radiation Oncology Institute: Radiation Oncology Institute Innovative Projects in Radiation Oncology to support clinical trial - "PaRTNer: Patient Reported Outcomes and Financial Toxicity in H&N Cancer."		None	DCI Center for Cancer Immunotherapy: Duke Cancer Institute Center for Cancer Immunotherapy, aiming to promote research to develop and test novel immunotherapeutic approaches: Associate Center Director for Radioimmunotherapy			
	University of California, San Francisco: Professor: Employee	None	None	None	None	None	None	None			
Ravi Patel	University of Wisconsin: Clinical Instructor: Employee: Relationship ended 2/29/2020 University of Pittsburgh: Assistant Professor: Employee	None	None	None	NCI	None	None	None			

	ASTRO 2022 Annual Meeting - Annual MeetingScientifc Committee Disclosures											
Member	Employment	Other Employment	Ownership Stocks Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant or Advisory Role	Leadership Position Outside of ASTRO				
Stephen Shiao	Cedars-Sinai Medical Center: Associate Professor: Employee	None	None	None	ASTRO: ASTRO Junior Faculty Award, \$200,000 over 2 years. DoD: Salary and supplies for laboratory research Merck: Sub-Study to NeoHIP Trial for singlecell sequencing of the Her2-directed therapy and immunotherapy in Her2+ breast cancer NCI: Salary and Supplies (K grant) UCLA CTSI: Funding for laboratory-based research, \$90,000 for one year	None	None	Cedars-Sinai Cancer: Cedars-Sinai Cancer Center: Co-Leader, Experimental Therapeutics Program: I serve at the co-leader for one of the three programs (Experimental Therapeutics) in the Cedars-Sinai Cancer Center. NCI Immunomodulation and Radiation Working Group: National Cancer Institutes Immunomodulation and Radiation Working Group: Member: Participate in reviewing grants and trials that involve immunotherapy/immunomodulation and radiation for the NCI. NRG Oncology: NRG Oncology - Immunotherapy and Immunomodulation Committee: Member and Liaison to CNS Group: Participate in reviewing all immune-related trials for the NRG Oncology trial group. I am responsible for presenting and communicating with the CNS trial working group.				
Hui-Kuo George Shu	Emory University, Dept. of Radiation Oncology: Professor: Employee	None	Medtronics: Stock Apple: Stock Gilead Sciences Inc: Stock Akebia Therapeutics Inc: Stock	Varian Medical Systems: Radiation Oncology hardware/software company	None	Varian Medical Systems: Travel Expenses	Varian Medical Systems: Speaker Bureau	NCI-QIRT Working Group: NCI - Quantitative Imaging for Radiation Therapy treatment planning and response assessment Working Group: Co-Chairman: Serve as one of 3 co-chairs (w/John Buatti and Ying Xiao) that brings together rad onc researchers that is advancing quantitative imaging in radiation oncology to promote the adoption of QI techniques.				
DeeDee Smart	National Institutes of Health: : Employee: Federal government employee	None	None	None	None	None	None	None				
Quaovi Sodji	Stanford University: Fellow: Employee	None	None	None	None	None	None	None				
Corey Speers	University of Michigan Hospital: Associate Professor: Employee	None	None	None	None	None	Exact Sciences: Consultant	None				
Michael Spiotto	MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	None				
Lisa Sudmeier	Emory University Winship Cancer Institute: Resident physician: Employee	None	None	None	Lisa Sudmeier: Investigating mechanisms to overcome exhaustion in brain-infiltrating CD8+ T cells Lisa Sudmeier: Defining brain tumor-specific CD8+ T cells and their prognostic significance		None	None				
Cullen Taniguchi	UT MD Anderson: Assistant Professor: Employee: I am an assistant professor at UT Md Anderson	None	None	None	NIH: R01 grant to study radiation protection for dose-escalated SBRT in pancreatic cancer Reaumond Foundation: Pancreatic cancer research		Diffusion Pharmaceuticals: Consultant Phebra Pty, Ltd: Consultant: Relationship End 12/31/2021 Xerient Pharmaceuticals: Consultant	None				

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Phuoc Tran	University of Maryland: Professor & Vice Chair: Employee	None	Natsar Pharmaceuticals: Royalty for Patent	None		Decipher Biosciences: Other - Research RefleXion Medical: Travel Expenses	Astellas-Medivation: Advisory Board: Relationship End 12/3/2021 Janssen: Consultant: Advisory Board RefleXion Medical: Consultant	ASTRO: Grants Evaluation Committee: Chair Cancer Research: Journal: Senior Editor JHU SKCCC: Cancer Invasion and Metastasis Program: Co-Director Journal of Clinical Oncology: Journal: Editorial Board NRG Oncology: GU TRP Chair RSNA: R&E Nominating Committee: Member at Large			
Joshua Walker	Oregon Health & Science University: Assistant Professor: Employee: I'm an assistant professor at Oregon Health & Science University with a research appointment within the department of Cell, Developmental and Cancer Biology and a clinical appointment within the department of Radiation Medicine.	None	None	None	RAPID: SBIR: Relationhip End 12/3/2021 None	Novocure: Travel Expenses	Novocure: Consultant: Advisory Board	None			
Andrew Wang	University of Texas Southwestern Medical Center: Professor: Employee Capio Biosciences: Founder and acting CEO: Other: Founder and acting CEO	None	Capio Biosciences: Stock: Partnership: Patent License Fees Copyright: Co-founder Archimmune Therapeutics: Stock Nanorobotics: Stock Options	None	Archimmune Therapeutics: laboratory research Varian: Research Grant	None	Archimmune Therapeutics: Consultant: Advisory Board	Archimmune Therapeutics: Startup Biotech: Scientific Founder: Founder and board member Capio Biosciences: Startup biotech translating circulating tumor cell technology: Co-founder and board member Nanorobotics: Startup biotech company based in Israel: Scientific Advisory Board Member			
Henning Willers	Massachusetts General Hospital: Associate Radiation Oncologist: Employee	None	None	None	None	None	None	Radiation Research Society: Member Government Council			
Eddy Yang	UAB: Professor: Employee	None	None	None	None	None	Bayer: Consultant: Advisory Board CLovis: Advisory Board	None			
David Yu	Emory University School of Medicine: Associate Professor: Employee	None	None	None	DOD	None	None	None			

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Bergom	Medical College of Wisconsin: Associate Professor: Employee Washington University in St.	None	None	None	Innovation Pathways: Relationship End 2/1/2020 NIH	None	None	American Cancer Society: Wisconsin Leadership Board: Member Radiation Oncology Institute: Research			
	Louis: Associate Professor: Employee				Radiation Oncology Institute Susan G. Komen Foundation			Committee: Member			
Sana Karam	University of Colorado, Anschutz Medical Campus: Associate Professor and Vice Chair of Translational Research: Employee	None	None	None	AstraZeneca, Roche	None	None	None			
		None	None	None	RefleXion Medical: I have received funding to conduct a retrospective study evaluating outcomes in patients with stage IV solid tumors undergoing radiotherapy.	None	None	None			
	Massachusetts General Hospital: Associate Professor: Employee	None	None	None	Genentech: Research funding for a prospective trial: Relationhip End 12/18/2020	None	None	None			
-	Denver Oncology: Radiation Oncologist: Employee	None	None	None	None	None	None	None			
Rebecca Wong	Princess margaret cancer Center: Radiation oncologist: Employee	None	None	lpsen: Pharma	American Association Cancer Education: READ grant 2021-2022 Celgene: Education Global Access Cancer Care Foundation	Elekta: Travel Expenses	Novartis: Consultant	Global Access to Cancer Care Foundation: Foundation: Advisory Board Member ICEC (International Cancer Expert Corp): Board Member Radiation medicine program: director education			
Abraham Wu	Memorial Sloan Kettering Cancer Center: Associate Attending Radiation Oncologist: Employee	None	Simphotek, Inc.: Stock	None	CivaTech Oncology, Inc.: Funding for an investigator-initiated clinical trial involving one of company's products	None	MORE Health: Consultant Simphotek, Inc.: Advisory Board	None			
		None	None	Astellas Pharma: Pharmaceutical company Janssen-Cilag: Pharmaceutical company	AstraZeneca: AstraZeneca Grant NCT: 02175212	None	Bayer: Advisory Board	None			
-	Brigham and Women's Physician Organization: Physician: Employee: Hospital-based radiation oncologist UpToDate: Author: Independent Contractor: Co-author of DCIS section	None	None	None	None	None	None	None			
	•	None	None	None	Gateway For Cancer Research: pre-	None	None	None			
	Professor: Employee Ozer Algan: Associate Professor: Employee: University of Oklahoma Health Sciences Center	None	None	None	operative breast radiosurgery None	None	None	None			
Bethany Anderson		None	None	None	ViewRay: Data analysis for MRI guided lumpectomy cavity boost.: Relationhip End 1/1/2020	None	None	None			
Penny Anderson	none: none: Employee	None	None	None	None	None	None	None			

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Jose Bazan	The Ohio State University: Associate Professor: Employee	None	None	None	Intraop Medical	None	None	None			
	Brigham and Women's Hospital: Faculty: Employee		None	ASTRO: Red journal senior editor Leidos Pharmaceutical: Honorarium for co-chair BOLD NCI advisory committee Oncoclinicas: Hospital consortium Varian: For-profit company; speaker in educational symposium Wolters Kluwer: Publisher UpToDate	Prosigna: support for the PRECISION prospective trial	None VOET: Voft I am nart	None Varian: Consultant	American Board of Radiology: Certifying body: Breast Cancer Oral Boards Chair BOLD task force: NCI advisory committee: Co- chair: Co-chair of breast cancer advisory committee DFCI/BWH: Department of Radiation Oncology, DFCI/BWH: Breast cancer director: section chief, breast cancer Red Journal: Journal: Editor, senior: senior breast cancer editor			
Sushil Beriwal	AHN: Professor: Employee Varian: VP: Employee	None	None	None	None	XOFT: Xoft I am part of DSMB board for IORT study for GBM. About 2 years ago for being part of DSMB for IORT study for brain tumor I was paid 1500 dollars	Varian: Consultant	Brachytherapy Journal: Editorial Board			
Julie Bradley	UF Health Proton Therapy Institute: Assistant Professor: Employee	None	None	None	Research grants: Ocala Royal Dames, Bankhead-Coley Foundation	None	None	None			
Manjeet Chadha	Icahn School of Medicine at Mount Sinai: Professor: Employee	None	None	None	None	None	None	None			
Steven Chmura	University of Chicago: Associate Professor: Employee Reflexion Medical: Consultant: Other: Consultant	None	None	None	None	None	None	None			
Anthony Dragun	Cooper University Hospital: Professor: Employee	None	None	None	None	None	None	None			
Gary Freedman		None	None	None	None	American Board of Radiology: Travel Expenses	None	None			

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Freedman	University of Miami: Assistant Professor: Employee: Attending physician	None	None	None	None	None	None	None		
	University of Arizona: Faculty Physician: Employee: I am employed as an attending physician through the University of Arizona. Involved in direct patient care, resident education and clinical research.	None	None		iCad: I am involved in a clinical trial of intraoperative radiotherapy for breast cancer using the Xoft device. I am the local principal investigator at the University of Arizona. The research division of my department receives funds from iCad for administration of the study.	None	None	None		
	Pratt Radiaiton Oncology: Radiation Oncologist: Employee	None	None	None	None	None	None	ACRO Accreditation: Medical Director		
Hoerner-Rieber	Universitätsklinikum Heidelberg, Germany: Senior Managing Physician: Employee	None	None	Producer of linear accelerators	IntraOP Medical: Research Grant, funding of the COSMOPOLITAN trial VARIAN Medical Systems: funding of the AIM-C1 trial	IntraOP Medical: Travel Expenses ViewRay Inc. (Oakwood, USA): Travel Expenses	None	None		
	Stanford University: MD: Employee	None	None	None	None	None	None	None		
Kathryn Huber	Kathryn Huber: Attending Physician: Employee: Tufts Medical Center	None	None	None	None	None	None	None		
Youlia Kirova	Institut Curie: Senior Radiation Oncologist Consultant, Associate Professor of Radiation Oncology: Employee	None	None	None	None	None	None	None		
Knowlton	Yale University School of Medicine: Assistant Professor of Clinical Therapeutic Radiology: Employee	None	Doximity: Stock	None	None	None	None	None		
	University Hospitals Case Medical Center: MD: Employee: I am a Radiation Oncologist	None	None	Total Health Conferencing: Organization that produces consensus statements regarding patient management.	None	None	Total Health Conferencing: Consultant	ABR board examiner: Helps with the creation of the ABR oral exam and serve as an examiner: Member: Helps with the creation of the ABR oral exam and serve as an examiner ASTRO: APBI guideline committee: Chair: Chair NCCN breast cancer panel member: Creates guidelines for breast cancer management: Panel member: Creation of guidelines		
	MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	None		
	Mayo Clinic: Consultant: Employee	None	None	None	ASTRO	None	None	American Board of Radiology: Board examiner Editorial Board: IJPT Editorial Board: IJROBP		

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Elizabeth Nichols	University of Maryland School of Medicine: MD, Associate Professor: Employee	None	None	None	None	None	None	GammaPod Research Consortium: Multi- institutional research consortium/collaboration of institutions using the GammaPod Technology: Co-Chair: Arrange consortium meetings, help lead multi-institutional trials University of Maryland School of Medicine: Department of Radiation Oncology, UMSOM: Medical Director: Medical Director of University of Maryland Medical Center practice University of Maryland School of Medicine: Department of Radiation Oncology, University of Maryland School of Medicine: Department of Radiation Oncology, University of Maryland School of Medicine: Clinical Director: Oversee clinical operations of all UMSOM Radiation Oncology practices			
Matthew Poppe	University of Utah: Associate Professor: Employee	None	PEEL Therapeutics, Inc.: Stock	None	None	None	None	Accreditation Council for Graduate Medical Educati: Radiation Oncology RRC Appeals Committee: Member: committee position review program accreditation in the setting of an appeal AHRQ-Funded study of Partial Breast Irradiation: Review of partial breast studies for safety and effectiveness.: AHRQ-Funded study of Partial Breast Irradiation: Technical expert NCCN Soft Tissue Sarcoma Panel: Panel member: NCCN Soft Tissue Sarcoma Panel: Panel member			
Simona Shaitelman	UT MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	Alpha Tau: preclinical research looking at mouse models Emerson Collective Foundation NIH: NIH R21CA252411 TAE Life Sciences: preclinical research examining proton boron neutron capture	Elekta: Other - I serve on a consortium of breast radiation oncologists who use the MR Linac – we meet once every 3-6 months to discuss our experiences with the machine. This is not paid for by Elekta but they do help set up the zooms for us to discuss. I do not receive any funds from Elekta. Exact Sciences: Other - Research agreement	None	Vice Chair of the ASTRO APBI Guidelines Panel			
Daphna Spiegel	Beth Israel Deaconess Medical Center: Physician: Employee	None	None	None	None	None	None	None			

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Alphonse Taghian	Massachusetts General Hospital: Physician, Professor at Harvard Medical School: Employee	None	None	UpToDate: Honoraria for writing chapters	Impedimed: I have been loaned equipment from ImpediMed for use in an investigator initiated clinical trial. Impedimed has had no involvement in the conception or reporting of our research activities. The authors further declare that the research was conducted in the absence of any commercial or financial interests that may be construed as a potential conflict of interest.	None	None	None			
Mylin Torres	Emory University School of Medicine: Professor: Employee	None	None	Centers for Disease Control: Advisory Committee on Young Women with Breast Cancer Varian Medical Systems: Healthcare Professional Instructor to begin some time in 2021, honoraria to be paid if lectures given in the year	Genentech: Funding and drug for investigator-initiated clinical trial NCCN: Relationship End 3/31/2020 NIH: R21 Pfizer Oncology: Phase II clinical trial, and a separate Pilot Trial V Foundation	Emory University: Other - Employment Oncology Analytics: Other - Reviewer of patient cases for utilization management company Pfizer Oncology: Travel Expenses	Centers for Disease Control: Advisory Board	ASCO Joint Certifications Committee: Committee focused on quality of care measures: Member: Radiation Oncology representative to committee ASCO Quality of Care Council: Member of the ASCO Quality of Care Council which sets priorities/standards for ASCO to promote high quality oncology care: Member: Radiation Oncology Representative, Member of the ASCO Quality of Care Council which sets priorities/standards for ASCO to promote high quality oncology care: Relationship ended 6/1/2021 Association of Community Cancer Centers: Invited Thought Leader and Stakeholder to the Association of Community Cancer Centers (ACCC) Multidisciplinary Metastatic Breast Cancer Summit: Addressing Disparities in 2019, Washington, D.C. 2019: Invited thought leader, stakeholder: Provided recommendations to address breast cancer disparities in breast cancer care: Relationship ended 10/4/2019 Brown University Center for Evidence Synthesis in: Invited Radiation Oncology Representative Expert and Stakeholder, Key Informant Panel,			
Laura Warren	Brigham and Women's Hospital: Radiation Oncologist: Employee	None	None	None	None	None	None	None			
David Wazer	Tufts University: : Employee Pratt Radiation Oncology Associates: Professor and Chairman: Employee	None	Advanced Radiation Therapy, Inc: Stock PointSource Technologies, LLC: Partnership: Patent License Fees Copyright:	None	None	None	Advanced Radiation Therapy, Inc: Consultant	None			
Jean Wright	Johns Hopkins University: Associate Professor: Employee: Faculty position	None	None	ASTRO:	Oncospace, Inc: I have a sub-award of an SBIR grant awarded to Oncospace Inc for my work on a grant called "A Data-Driven Knowledge Based Platform for Peer Review in Radiation Oncology Treatment Planning"	None	Consultant: Marshall Dennedy: Expert witness testimony	None			

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Catheryn Yashar	University of California San Diego: Professor: Employee:	None	None	None	None	None	None	American Board of Radiology: board of society: Trustee: responsible for gyn, breast exams		
	physician in radiation oncology							American College of Radiation Oncology: Radiation Oncology Society: Board Member: Relationship ended 2/27/2021		
								kukuna o ka la: educational organization: board member: on board to plan meeting - one meeting annually		
								NCCN: NCCN: Vice chair gynecology section		
								University of California San Diego: Chief of Staff and Associate CMO for Medical Staff		
Helen Shih	Massachusetts General Hospital: Faculty: Employee	None	None	UpToDate: medical reference	AbbVie: enrollment on trial sponsored by RTOG jointly with entity	None	None	Massachusetts General Hospital: hospital: Chief, CNS & Eye Radiat Oncol Services: clinical operational leader		
					NIH: role of proton therapy and radiation neural toxicity			Massachusetts General Hospital: hospital: Medical Director, Proton Therapy Centers: director of clinical operations		
								The Radiosurgery Society: non-profit organization for health care professionals: Board of Directors: advisory		
Jona Hattangadi- Gluth	University of California San Diego Health Systems: Professor: Employee	None	None	None	NIH/NCI	None	None	NCCN: National Comprehensive Cancer Network: Panelist, CNS Consensus Guidelines		
	, ,							Site-PI: Cooperative Group Clinical trials, Alliance, NRG: Site PI, UCSD: Site PI for cooperative group trials at UCSD for CNS		
Donald Cannon	University of Utah School of Medicine: Assistant Professor: Employee	None	None	None	None	None	None	National Comprehensive Cancer Network: Committee Member - CNS Guidelines		
Shannon Fogh	University of California, San Francisco: : Employee: I have no disclosures	None	None	None	None	None	Accuray: Consultant	None		
Lia Halasz	University of Washington: Associate Professor: Employee	None	None	None	Abbvie: Clinical trial funding: Relationhip End 3/1/2020	None	None	None		
	Seattle Cancer Care Alliance: : Employee				Kuni Foundation: 3 year health disparities project					
Lawrence Kleinberg	Johns Hopkins University: Associate Professor: Employee:	None	None	None	Novartis: clinical trial	None	Novocure: Advisory Board	None		
	Faculty, Radiation Oncology				Novocure: Clinical research					
Nafisha Lalani	BC Cancer/Provincial Health Services Authority: Radiation Oncologist: Employee: Provincial Cancer Agency/ Employer	None	None	None	None	None	None	JJROBP: Journal: Member of Editorial Board: CME Editor - responsible for creating questions for CME exercises.		
Jing Li	MD Anderson Cancer Center: Associate Profersor: Employee	None	None	Monteris: device company: Relationship End 8/30/2020	BMS: research support for a investigator initiated clinical trial Medtronic: research support for an	Novocure: Other - advisory: Relationship ends: 3/1/2020	None	None		
					investigator initiated clinical trial					

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Puyao Li	Partners Healthcare: Radiation Oncology Resident: Employee: Relationship ended 6/30/2020 University of Vermont: Assistant professor: Employee	None	None	None	None	None	None	None		
Simon Lo	University of Washington Medical Center: Professor of Radiation Oncology: Employee	None	None	None	None	Elekta: Other - Pending partial research support to be provided to my institution through Sunnybrook Health Science Centre.	None	American College of Radiology: The Council of Affiliated Regional Radiation Oncology Societies: Past President/ Fellowship Committee Chair: Promote radiation oncology in various capacities American Radium Society: Appropriate Use Committee in Bone Metastasis: Panel Chair: Providing leadership in the generation of practice guidelines for bone metastasis: Relationship ended 7/14/2020 American Radium Society (ARS): Professional organization: ACR Assistant Councilor on behalf of ARS: Representing ARS Radiosurgery Society: Board of Directors: Board of Directors: Development of educational programs in SRS/ SBRT and promotion of science and practice of SRS/ SBRT. Radiosurgery Society: SRS/ SBRT Accreditation Program: Medical Director: Developoing and overseeing the SRS/ SBRT accreditation process		
Joshua Palmer	Ohio State University: Assistant Professor: Employee	None	None	None	The Kroger Company: Clinical Trial Funding Varian Medical Systems: Pediatric stereotactic body radiotherapy for oligometastatic disease	None	Huron Consulting: Consultant: Relationship End 2/20/2020 Novocure: Advisory Board: Relationship End 12/18/2020 Varian Medical Systems: Speaker Bureau	NCCN: Pediatric CNS Tumors Panel: Member of panel		
Luke Pike	Memorial Sloan Kettering Cancer Center: Assistant Attending: Employee	None	Clovis Oncology: Stock Novavax: Stock: Relationship End 8/1/2020 Schrödinger: Stock: Relationship End 8/1/2020	None	None	None	Best Doctors / Teladoc: Consultant Blackstone Investments: Consultant Galera Therapeutics: Consultant Monte Rosa Therapeutics: Consultant Myst Therapeutics: Consultant	None		

			ASTRO 2022	Annual Meeting - An	nual MeetingScientifc Committ	tee Disclosures		
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Dirk Rades	University Hospital Schleswig- Holstein: Professor, Chair of the Dept. of Radiation Oncology: Employee	None	None	Elsevier: Associate Editor: Relationship End 1/15/2021	European Union (Interreg)	None	None	None
Rifaquat Rahman	Dana-Farber/Brigham and Women's Cancer Center: Radiation Oncologist: Employee	None	None	None	Project Data Sphere, LLC: Funding research support for registry development	None	None	None
Tyler Seibert	University of California San Diego: Assistant Professor: Employee	None	CorTechs Labs: Stock Options	Varian Medical Systems, Inc.: Vendor of radiation therapy hardware and software.	None	None	CorTechs Labs: Consultant: Advisory Board	CorTechs Labs: Provides imaging and Al solutions for healthcare: Member of Scientific Advisory Board: Provide clinical and scientific perspective on products intended for oncology applications
Aaron Simon	UC Irvine Health: Assistant Professor: Employee	None	None	None	ASCO: ASCO Young Investigator Award	None	Courage Health: Advisory Board	None
Paul Sperduto		None	Minneapolis Radiation Oncology, PA: Partnership	None	None	Minneapolis Radiation Oncology: Other - partial ownership	None	None
Christina Tsien	Johns Hopkins: Professor: Employee	None	None	None	None	None	Varian: Speaker Bureau: Relationship End 12/15/2021	None
Daniel Wahl	University of Michigan: Department of Radiation Oncology: Employee: House Officer	None	Lycera Inc: Stock Options	None	Agios Inc: Research involving drug radiation combinations American Cancer Society: Brain tumor laboratory research NIH: Brain tumor research	None	None	Agios Inc: Pharmaceutical Company: Glioma Advisory Board: Advisory Board Member
Stephanie Weiss	Fox Chase Cancer Center: Chief, Adult CNS Tumors and Radiosurgery: Employee: Chief, Adult CNS Tumors and Radiosurgery	None	AstraZeneca: Stock Regeneron: Stock Pfizer: Stock	None	None	None	None	ACRO: Radiation oncology society: Committee Member: Work on annual meeting
Jim Zhong	Emory University: Assistant Professor: Employee	None	None	None	None	None	None	None
Gerard Morton	Sunnybrook Odette Cancer Centre: Radiation Oncologist: Independent Contractor	None	None	None	None	None	None	None
Rahul Tendulkar	Cleveland Clinic: Staff physician: Employee: Cleveland Clinic is my primary employer	None	None	Varian Medical Systems:	None	None	None	None
Alejandro Berlin	University Health Network: Radiation Oncologist: Employee	None	None	None	None	None	None	None
Alberto Bossi	Gustave Roussy Cancer Institute: Head of the Urology and Prostate Brachytherapy Unit: Employee	None	None	None	None	None	None	None
Mark Buyyounouski	Stanford University: Professor: Employee	None	None	Elsevier: Publisher Wolters Kluwer: Publisher	None	None	None	None
Ronald Chen	University of Kansas: Professor and Chair: Employee	None	None	None	None	None	Abbvie: Consultant Astellas: Consultant Janssen: Consultant: Relationship End 11/16/2021	None
Seungtaek Choi	M.D. Anderson Cancer Center: Professor: Employee	None	None	None	None	None	None	None

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Member	Employment	Other Employment	Ownership Stocks Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant or Advisory Role	Leadership Position Outside of ASTRO			
Ananya Choudhury		None	None	Global Bladder Congress: Merck:	Astra Zeneca: Phase I trial Cancer Research UK	American Society of Clinical Oncology: Travel Expenses	None	None			
				Roche:	Elekta: Grant for MRI-Linac research as part of the ATLANTIC consortium National Institute of Health Research Prostate Cancer UK: Radiotherapy related research UK Research and Innovation	Cancer Research UK: Travel Expenses Elekta: Travel Expenses European Society of Therapeutic Radiation Oncology: Other - Conference registration Global Bladder Congress: Travel Expenses					
William Chu	Sunnybrook Health Sciences Centre, U of Toronto: Radiation Oncologist, Assistant Professor: Employee	None	None	None	Kidney Cancer Research Network of Canada: Phase II study of SBRT for primary RCC	None	None	None			
Jay Ciezki	UpToDate: author: Other: co- author	None	None	None	Isoray: Phase I/II clinical trial	None	None	None			
Mark Corkum	Sunnybrook-Odette Cancer Centre: Clinical Fellow: Employee The Ottawa Hospital, University of Ottawa: Radiation Oncologist: Independent Contractor	None	None	None	None	None	None	None			
Juanita Crook	British Columbia Cancer Agency: Radiation Oncologist: Employee	None	None	Abbvie: Pharmaceutical Company Ferring: Pharmaceutical company Tersera: Pharmaceutical company	None	None	None	Concur Breast Microseed: Company involved in development of breast seed brachytherapy technique and marketing of Palladium 103 seeds: Scientific Advisory Board Member: Teaching and mentoring potential investigators interested in adopting technique: Relationship ended 8/31/2021			
Neil Desai	University of Texas Southwestern: Associate Professor: Employee	None	None	None		Boston Scientific: Other - Clinical Trial Funding (POTEN-C) and consultant	None	None			
Rodney Ellis	Penn State University: Professor and Chair Radiation Oncology Department: Employee	None	None	None	None	None	None	None			
Shekinah Elmore	University of North Carolina: Assistant Professor: Employee Teledoc Health: Independent Contractor: Independent Contractor: Relationship ended 1/3/2022	None	Teledoc Health: Stock	None	None	None	None	None			

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Daniel Hamstra	Baylor College of Medicine/Dan L Duncan Comprehens: Professor and Chairman: Employee	None	None	Boston Scientific: Medical Device Company	None	Boston Scientific: Travel Expenses	Boston Scientific: Consultant: Advisory Board	None			
Lara Hathout	Rutgers CINJ: Assistant Professor: Employee	None	None	None	None	None	None	None			
Mark Hurwitz	New York Medical College/Westchester Medical Ctr: Chair/Director Department of Radiation Medicine: Employee	None	None	None	None	None	Boston Scientific: Advisory Board NeoTherma: Consultant	None			
Sophia Kamran	Massachusetts General Hospital: Radiation Oncologist: Employee	None	None	None	None	None	None	ASCO Genitourinary Cancers Symposium Committee: ASCO GU Cancers Symposium Committee ASTRO Representative: ASTRO Representative			
Christopher King	UCLA: Professor Emeritus of Radiation Oncology: Employee	None	None	None	None	None	None	None			
Marisa Kollmeier	Memorial Sloan Kettering Cancer Center: Radiation Oncologist: Employee	None	None	None	None	None	None	None			
	Memorial Sloan Kettering Cancer Center: Radiation Oncologist: Employee										
Bridget Koontz	Duke Cancer Institute: Associate Professor: Employee: Relationship ended 6/30/2021 GenesisCare USA: US Chief Medical Officer: Employee	None	Demos Publishing: Royalty	None	Blue Earth Diagnostics Janssen Services LLC: Funding of Investigator-Initiated Study: Relationhip End 3/1/2021 Merck: Relationship End 6/30/2021 Rythera Therapeutics	None	Blue Earth Diagnostics: Advisory Board Myovant: Advisory Board: Relationship End 9/30/2020 Rythera Therapeutics: Consultant	AAPM: IHE-RO Working Group Committee: Co- Chair ASCO GU Symposium Steering Committee: ASTRO representative ASTRO: Committee member: Committee member NCI GU Steering Committee: member			
W. Robert Lee	Duke University: Professor: Employee: Faculty Member ASTRO: Editor-in-Chief of PRO: Independent Contractor: Editor- in-Chief of Practical Radiation Oncology	None	None	None	None	UpToDate: Other -	None	None			
Cynthia Menard	CHUM: Radiation Oncologist: Employee	None	None	None	Philips: In-contribution to research project. Progenics: In-kind contribution to project Siemens Healthcare: In-kind contributions to matched grant. Varian: Evaluation of Innovation in Radiotherapy	None	None	None			

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Jeff Michalski	Washington University School of Medicine: Professor of Radiation Oncology: Employee: Faculty member	None	None	Genome Dx, Inc: Biotechnology company: Relationship End 6/11/2020	Janssen: Local study PI, Clinical trial support Atlas Trial: Relationhip End 10/21/2021 Merck inc: Local study PI, Clinical trial support Radiation Oncology Investigator Keynote 992 Trial: Relationhip End 10/21/2021 NCI: NRG Oncology Chairman's Grant, IROC QA centers, Siteman Cancer Center Support Grant, Children's Oncology Group Novartis: Local study PI, Clinical trial support Vision trial; PSMAdditon trial; Vision MAP Trial: Relationhip End 10/21/2021 Point Biopharma: Local study PI, Clinical trial support SPLASH trial: Relationhip End 10/21/2021 Progenics: Local study PI, Clinical trial support Arrow Trial: Relationhip End 10/21/2021		Boston Scientific, Inc: Advisory Board: Relationship End 7/28/2021	National Children's Cancer Society: Charity: Board Member: Board member NCI: National Cancer Institute: Co-chair GU Steering Committee: oversight of clinical trial proposals related to GU cancers. NRG Oncology: NCTN group: Chair Radiation Oncology Committee RTOG Foundation: Research organization: Board member: Oversight or RTOG research strategy and operations
Timur Mitin	Oregon Health and Science University: Physician: Employee: Radiation oncology attending at OHSU	None	None	AstraZeneca: Pharmaceutical company	Novocure, Inc.: PI of a multi-institutional prospective clinical trial, supported by the company.	AstraZeneca: Travel Expenses Novocure, Inc.: Travel Expenses UpToDate Inc.: Other - Royalties for chapter authorship	Novocure, Inc.: Consultant	None
Paul Nguyen	Women's Cancer Center: Professor of Radiation Oncology, Genitourinary Disease Cancer Leader: Employee	None	None	Janssen:	Astellas: Funding for trial Bayer: RCT of radiation plus ADT +/- Darolutamide Janssen: For a clinical trial	None	Astellas: Consultant: Advisory Board Blue Earth: Advisory Board: Relationship End 12/15/2021 Boston scientific: Consultant Myovant: Consultant: Relationship End 12/15/2020	Genitourinary Cancers Symposium: Program Committee
Nicholas Nickols	West LA Veterans Affairs Medical Center: Attending: Employee: Attending radiationoncologist	None	None	None	Janssen LLC: Investigator initiated trial progenics: investigator initiated trial of PSMA PET/CT Varian Medical Systems: Research funding	None	Oncolinea: Consultant	None
Alan Pollack	University of Miami School of Medicine: Chair and Professor of Radiation Oncology: Employee: Faculty member	None	None	None	Radiation Therapy Oncology Group Varian Medical Systems: Co-investigator on a Varian research grant	Radiation Therapy Oncology Group: Travel Expenses	None	None

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Gaurav Shukla	Radiation Oncologists, PA: Physician: Employee	None	None	None	None	None	None	None
	University of Pennsylvania: Research Assistant Professor: Other							
Daniel Song	Johns Hopkins University: Faculty: Employee	None	None	None	Bayer AG: Site PI for REASSURE Phase 4 trial Bristol-Myers Squibb: Funding for investigator-initiated clinical trial using nivolumab: Relationhip End 8/31/2021	None	Bayer AG: Consultant: scientific advisory panel BioProtect Inc: Consultant Isoray: Consultant	None
Bradley Stish	Mayo Clinic: Consultant Radiation Oncologist: Employee	None	None	None	Varian	None	None	None
Emily Weg	University of Washington: Assistant Professor: Employee	None	None	None	None	None	None	None
James Yu	Columbia University Irving Medical Center: Professor: Employee	None	None	Pfizer: Pharmaceutical company RefleXion: Medical device company	None	None	Augmenix / Boston Scientific: Consultant: Relationship End 2/25/2020	None
Hong Zhang	University of Rochester Medical Center: Chief of Highland Radiation: Employee	None	None	None	None	None	None	None
Sean McBride	Self: Memorial Sloan Kettering Cancer Center: Employee	None	None	None	Genentech: Phase 2 Trial of SBRT, Abiraterone, and Atezolizumab in M1 HSPC Janssen: phase 2 trial of Apalutamide and Abiraterone in very high risk prostate cancer	None	Astra Zeneca: Advisory Board	None
Jyoti Mayadev	University of California San Diego: Associate Professor: Employee	None	None	None	NRG Oncology: NCI grant	None	AstraZeneca: Consultant: 12K GOG Foundation: Consultant: 2K	NRG Oncology: Cervical Cancer Co-Chair: Cervical Cancer Co-Chair: Oversight of national cervical cancer trials GOG Foundation: Member: Other: Clinical trial input through the NCI and NRG oncology group
Matthew Harkenrider	Loyola University Medical Center: Associate Professor of Radiation Oncology: Employee	None	None	None	None	None	None	Brachytherapy Journal: Gynecologic Oncology Section Co-Editor: Section editor of journal Chicago Radiological Society: Regional affiliate of the American College of Radiology: Secretary & Treasurer: Secretary and treasurer for the board of directors

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Parul Barry	UPMC Hillman Cancer Center: Clinical Assistant Professor: Employee	None	None	Osler course: : Relationship End 1/11/2021	None	None	El-Sevier Pathways Consultant: Consultant	ABR: Volunteer American College of Radiation Oncology: Scientific Program Co-Chair: I help develop the scientific program ARS/ACR: Writing committee member MedNet: Associate Editor NRG Oncology: Member Society of Women in Radiation Oncology: Senior Advisory Committee
Eric Donnelly	Northwestern Memorial Hospital: Attending Physician:	None	None	None	None	None	None	Women In Medicine Summit: Chair of Research None
Brandon Dyer	Employee UNIVERSITY OF WASHINGTON MEDICAL CENTER: Assistant Professor: Employee: Relationship ended 7/1/2021 Legacy Health: Radiation Oncologist: Employee	None	None	None	None	None	None	None
Emma Fields	Virginia Commonwealth University: Radiation Oncologist: Employee: Faculty member	None	None	None	None	None	None	None
Scott Glaser	City of Hope Medical Group: Assistant Professor: Employee	None	None	Elsivier Clinical Pathways:	None	None	None	None
Naresh Jegadeesh	John H Stroger Hospital: Attending Physician: Employee	None	None	None	None	None	None	None
Melissa Joyner	M.D. Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	None
Jenna Kahn	Oregon Health & Sciences University: Assistant Professor: Employee	None	None	None	None	None	None	None
Mitchell Kamrava	Cedars Sinai Medical Center: Chief Brachytherapy Service: Employee	None	None	None	None	None	None	American Board of Radiology: Gyn Examiner American Brachytherapy Society Board of Directors: Member at Large Brachytherapy Journal: Editor - Gyn section Journal of Contemporary Brachytherapy: Co- Editor: Co-Editor
Michelle Ludwig	Baylor College of Medicine: Associate Professor Radiation Oncology: Employee	None	None	None	None	None	None	None

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Andrew McDonald	University of Alabama at Birmngham: Assistant Professor: Employee	None	None	None	(Principal Investigator) and U01 (Sub- Investigator)	None	Varian Medical Systems: Consultant	None
					Varian Medical Systems: Investigator initiate prostate cancer trial			
Lisa Singer	BWPO: Physician at BWH/DFCI: Employee	None	None	None	Viewray: MR-linac	None	None	None
Katherine Tzou	Mayo Clinic Florida: AssociateProfessor of Radiation Oncology: Employee	None	None	None	None	None	None	None
Emi Yoshida	UCSF: Assistant Professor: Employee	None	None	None	None	None	None	None
Thomas Galloway	Fox Chase Cancer Center: Attending Physician, Director of Clinical Research: Employee	None	None	None	None	None	Castle Biosciences: Advisory Board Naveris: Advisory Board	Rare Tumors Task Force: NCI Head and Neck Steering Commitee Rare Tumors Task Force: Co- Chair
Danielle Margalit	Brigham & Women's Physician Organization: Employer: Employee	None	None	None	None	None	Varian: Speaker Bureau None	American Radium Society Appropriate-Use Committee: Guideline committee: Chair: Guideline development JROBP: Red Journal: Senior Editor - Head and Neck: Senior Editor - Head and Neck
Carryn Anderson	University of Iowa Hospitals & Clinics: Clinical Associate Professor: Employee: Radiation Oncologist	None	None	None	None	Elekta: Travel Expenses	None	Galera Therapeutics,Inc: Pharmaceutical company: Uncompensated Research Advisor: Enrolling patients on industry-sponsored clinical trial, discussing research related to trial drug with the company
Vladimir Avkshtol	UT Southwestern Medical Center: Assistant Professor: Employee	None	None	None	None	None	None	None
Musaddiq Awan	Medical College of Wisconsin: Assistant Professor: Employee	None	None	None	Genentech: Will provide drug (atezolizumab) for Phase I prospective trial if funded by NIH R21 grant	None	None	None
Jimmy Caudell	Moffitt Cancer Center: Senior Member: Employee	None	None	Varian Medical Systems:	Varian Medical Systems: Machine Learning for Contouring	None	Galera: Advisory Board Varian Medical Systems: Consultant	None
Christina Chapman	Assistant Professor: Employee Veterans Affairs Ann Arbor Healthcare System: Staff Physician: Employee: Relationship ended 1/30/2021 University of Wisconsin: Senior Reearcher: Employee	None	None	None	National Cancer Institute: Diversity Supplement to Breast CISNET Working Group U01		ASCO Advantage: Speaker Bureau NCCN Elevating Cancer Equity Working Group: Consultant	National Medical Association: Vice Chair for Membership, Post Graduate Section
Roi Dagan	professor: Employee	None	None	None	Elekta: Granting entity for a multi- institutional oligometastases research consortium	Elekta: Travel Expenses	None	None
Virginia Diavolitsis	Riverside Radiation Oncology: MD: Employee	None	None	None	None	None	None	None
Michelle Echevarria		None	None	None	None	None	None	None
Mauricio Gamez	Mayo Clinic College of Medicine: MD: Employee	None	None	None	None	None	None	None

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Kathryn Hitchcock	University of Florida: Assistant Professor: Employee	None	None	None	BioMimetix: Research of a mucositis preventative agent for head/neck cancer patients. Merck: Research on immunotherapy use in skin cancer	Merck: Travel Expenses	None	None
Ying Hitchcock	University of Utah, HUntsman Cancer Hospital: MD and	None	None	None	None	None	None	None
Zain Husain	Professor: Employee U. Toronto/Sunnybrook Health Sciences Centre: Associate Professor: Other	None	None	None	None	None	None	NIH Head and neck PULA task force: member
Nikhil Joshi	Rush University Medical Center: Faculty/Staff physician: Employee	None	None	None	None	None	None	Interim Vice Chair: Department of Radiation Oncology: Interim Vice Chair: Interim Vice Chair
John Lukens	University of Pennsylvania School of Medicine: Assistant Professor: Employee	None	None	None	None	None	None	None
Mark McDonald	The Emory Clinic: Radiation Oncologist: Employee	None	None	None	None	None	None	Emory Proton Therapy Center: medical director
Lachlan Joseph McDowell	Peter MacCallum Cancer Centre: Hospital: Employee	None	None	None	None	None	None	Galera Therapeutics: Advisory board meeting: Participated in advisory board meeting - was paid 750US honorarium which was donated to hospital research fund Head and Neck Cancer International Group: International research collaboration: Co-Chair Young Investigator subcommittee: Chair meetings, attend HNCIG board and committee chairs meetings, develop research projects, edit HNCIG newsletter Head and Neck Cancer International Group: International research collaboration: Deputy Guidelines and Protocol subcommittee: Participate in guideline and protocol development and reviews Trans Tasman Radiation Oncology Group: Australian and New Zealand Research Organisation: Deputy Chair - Head and Neck/Skin Working Party: Co-ordinate meetings, strategic direction, annual meeting program development
Henry Park	Yale School of Medicine: Physician: Employee	None	None	Bristol Myers Squibb: Pharmaceutical Company: Relationship End 4/28/2021	RefleXion Medical	None	AstraZeneca: Consultant: Relationship End 6/25/2021 Bristol Myers Squibb: Speaker Bureau: Relationship End 4/28/2021 Galera: Advisory Board: Relationship End 10/25/2021	None
Samir Patel	Mayo Clinic: Consultant: Employee: Radiation Oncology Physician	None	None	None	None	None	None	None

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Shyam Rao	UC Davis Cancer Center: Employee	None	None	None	None	None	UpToDate: Contributor: Independent Contractor: Editor for Online peer-reviewed reference for Treatment of Oral Cavity Cancer	None
Nadeem Riaz	None	None	None	None	BMS Pfizer: Sequencing	None	Illumina: Speaker Bureau REPARE Therapuetics: Advisory Board	None
	Banner University Medical System: Radiation Oncologist: Employee: I am empolyed by the Medical College of Wisconsin and participate in patient care in the radiation oncology department and in the education of residents and medical students. University of Arizona - College of Medicine: Associate Professor: Other	None	None	None	None	None	None	None
Michael Samuels	University of Miami: Professor of Clinical Radiation Oncology: Employee: Relationship ended 8/2/2021 Banner MD Anderson Cancer Center: Director of Multidisciplinary Programs: Employee	None	None	None	None	None	ProSelect Insurance Co.: Consultant: Relationship End 10/10/2020	None
Stuart Samuels	University of Miami: Assistant Professor: Employee: faculty	None	None	None	None	None	None	None
Monica Shukla	Medical College of Wisconsin: Radiation Oncologist: Employee: Assistant Professor in Radiation Oncology	None	None	None	None	None	None	None
Vinita Takiar	University of Cincinnati: Associate Professor: Employee Cincinnati VA Medical Center: Physician: Employee	None	None	None	None	None	None	None
Sewit Teckie	Northwell Health: Attending Physician, Associate Professor: Employee: Relationship ended 10/22/2021 NYC Health and Hospitals: System Chief of Radiation Oncology: Employee	None	None	None	None	None	None	None
Wade Thorstad	Washington University Medical Center: Professor of Radiation Oncology: Employee	None	None	None	None	None	None	None
Gary Walker	Banner Health: Radiation Oncologist: Employee	None	None	None	None	None	None	None

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	University of California: Employee: Employee	None	None	ASTRO: professional organization Elsevier: medical publisher	BioMimetix Bristol-Myers Squibb: clinical trial EMD Serono National Institutes of Health NRG Oncology UC Tobacco-Related Disease Research Program	Springer: Other - royalty UpToDate: Other - royalty	None	American Society for Radiation Oncology: International Journal of Radiation Oncology Biology Physics: Editor-in-Chief NRG Oncology: Head and Neck Committee: Committee Chair
	Yale Therapeutic Radiology: Faculty: Employee: I am employed by Yale Medical Group as part of Yale Therapeutic Radiology Department	None	Yale Patent Office: Patent License Fees Copyright: As noted on the financial disclosure form, I am listed as an inventor on a patent application through my university academic department, Yale University, through some basic laboratory work I have done from July 2013 – present. While I am listed as an inventor on the patent application, I have received no monetary compensation from my work and this work is not currently managed by any pharmaceutical company. This patent inventorship application does not interfere or cause conflict of interest with the conduct of any clinical trial.	None	None None	None	None	None
	MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	MD Anderson Cancer Center - Proton Therapy: Associate Medical Director
	University of Alabama at Birmingham: : Employee	None	None	None	None	None	None	None
Gita Suneja B. Ashleigh Guadagnolo	Huntsman Cancer Institute/University of Utah: Associate Professor: Employee MD Anderson Cancer Center: Professor: Employee: Staff	None	None	National Comprehensive Cancer Network:	and P30Al064518 Cancer Prevention and Research Institute of Texas: survey based end of life care	American Board of Radiology: Travel Expenses National Comprehensive Cancer Network: Travel Expenses Radiation Oncology Institute: Travel Expenses	None	ASTRO: CHEDI Education Subcomm Chair ASTRO: CHEDI Vice-Chair ASTRO: Scientific Comm Health Services Track Vice-Chair National Comprehensive Cancer Network: HIV Panel Co-Chair Radiation Oncology Institute: Board Member Radiation Oncology Institute: Research Committee Chair
	physician				research (no treatment interventions)			
	USC: associate clinical professor: Employee	None	None	None	None	None	None	None

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Onyinye Balogun	Self: Weill Cornell Medicine: Employee	None	None	None	None	None	None	None				
Fumiko Chino	Memorial Sloan Kettering Cancer Center: Assistant Attending: Employee	None	None	None	None	None	None	None				
C. Coleman	National Institute of Health/National Cancer Insti: Associate Director: Employee	None	None	None	None	None	None	International Cancer Expert Corps, Inc: Not-for- profit corporation. Goal to address global cancer care for the underserved- including indigenous populations in resource-rich countries: Senior Scientific Advisor: Provide advice and guidance on scientific goals. No financial responsibility. This is approved as Outside Activity by National Cancer Institute				
Alysa Fairchild	Alberta Health Services: Alberta Health Services: Independent Contractor	None	None	None	None	None	None	None				
Reshma Jagsi	University of Michigan: Professor: Employee	None	Equity Quotient: Stock Options	None	American Cancer Society Doris Duke Charitable Foundation Genentech Greenwall Foundation Michigan Radiation Oncology Quality Consortium NIH: R01s Susan Komen Foundation	Kleinbard, LLC: Other - expert witness NIH: Other - payments for serving on Advisory Committee for Research on Women's Health	Baptist Healthcare: Consultant: Relationship End 2/1/2021 Greenwall Foundation: Advisory Board: grant reviewer Susan Komen Foundation: Advisory Board: scientific advisory board (grant reviews)	ASCO: Board of Directors: Relationship ended 6/7/2021				
	Department of Radiation Oncology Huntsman Cancer I: Assistant Professor: Employee	None	None	None	None	None	None	None				
Alexander Louie	Sunnybrook Health Sciences Centre: Radiation Oncologist: Employee	None	None	AstraZeneca: Pharmaceutical	None	None	AstraZeneca: Speaker Bureau	None				

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Join Luh	St. Joseph Hospital: Join Y. Luh, MD: Independent Contractor	None	Accuray: Stock Actimatech, Inc: Stock: Partnership Elekta: Stock ViewRay: Stock 1Life Healthcare: Stock Welltower, Inc.: Stock Pfizer: Stock Astra Zeneca: Stock Actimatech, Inc: CEO: Partner: Radiation treatment planning software start-up company	American College of Radiology: NGO Cooperative of American Physicians: Risk purchasing group providing professional medical liability protection and group purchasing to support independent practices Humboldt Independent Practice Association: 3rd party payor administrator and medical education agency Legion Healthcare Partners: Oncology consulting services: Relationship End 7/1/2020	None	American College of Radiology: Travel Expenses Cooperative of American Physicians: Travel Expenses: Other - Fellow Humboldt Independent Practice Association: Travel Expenses	American College of Radiology: Consultant: Advisory Board Humboldt Independent Practice Association: Advisory Board Legion Healthcare Partners: Speaker Bureau: Relationship End 7/1/2020	American Cancer Society: National cancer advocacy and research organization: Greater Bay Area Redwood Region Board Member: Participate in meetings/programs, advise organization on various issues American Cancer SocietyNorthern California Area: Patient advocacy organization: Board Member: Participation in quarterly meetings, supporting patient advocacy and fundraising events American College of Radiology / CARROS: promotes awareness and education for radiation oncologists within the ACR: President California Medical AssociationSSGPF: Solo and Small Group Practice Forum: Chair Cooperative of American Physicians: Malpractice insurance company: Chair, Membership Engagement Committee: Facilitate discussion about improving existing services and new services to policyholders. Humboldt Del Norte County Medical Society: Dual county medical society: President, Board			
Raymond Mailhot Vega	University of Florida: Assistant Professor: Employee	None	None	None	Conquer Cancer Foundation: Global Oncology Young Investigator Award Florida Department of Health: Investigating relationship between radiotherapy and scholastic outcomes NCATS: Optimizing radiotherapy delivery for women with breast cancer receiving neoadjuvant chemotherapy PTCOG: PTCOG grant for research.	None	None	Chartrounds: Virtual platform for discussing cases with radiation oncologists.: Director of Chartrounds en Espanol: I oversee the program of Chartrounds' Spanish language platform			
Adam Olson	UPMC Hillman Cancer Center: Assistant Professor: Employee	None	None	None	Reflexion Medical: Biology Guided Radiation Therapy	None	RenovoRx: Consultant	None			
Ann Raldow	UCLA: Assistant Professor: Employee: Resideny Physician	None	None	Clarity PSO/RO-ILS RO-HAC: The Radiation Oncology Healthcare Advisory Council (RO-HAC) is a group of radiation oncology professionals who provide subject-matter expertise, analyze, interpret and report on RO-ILS data.	Viewray: Research grant for study titled, "Prospective Phase II Study of Stereotactic MR-Guided On-Table, Adaptive Radiation Therapy (SMART) for Patients with Borderline or Inoperable Locally Advanced Pancreatic Cancer." I am the Principal Investigator at UCLA.	California Technology Assessment Forum (CTAF): Other - Voting Member Clarity PSO/RO-ILS RO-HAC: In Kind Donations -RO-HAC members must sign a contract with Clarity PSO.: Other - RO-HAC members receive an honorarium of \$1500 per year. Service on RO-HAC is sponsored by ASTRO and AAPM.	Consultant: RO-HAC members must sign a contract with Clarity PSO. Intelligent Automation, Inc.: Consultant Rectal Cancer Panel Member: Consultant: Relationship End 9/1/2020	NCCN EHR Advisory Group: Member			

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Trevor Royce	University of North Carolina at Chapel Hill: Assistant Professor: Employee Flatiron Health Inc: Medical Director: Employee	None	None	None	None	None	None	None		
Brandon Mahal	Dana-Farber Cancer Institute: Resident Physician: Employee	None	None	Genzyme: travel honoraria Prostate Health Education Network: Travel Honoraria The Exeter Group: Travel Honoraria	ASTRO DOD Prostate Cancer Foundation	None	None	None		
Shalin Shah	MD Anderson Cancer Center: Assistant Professor: Employee	None	None	None	None	None	None	None		
David Sher	UT Southwestern Medical Center: Associate Professor: Employee: Radiation oncologist	None	None	None	Varian Medical Systems	None	None	None		
Matthew Katz	Radiation Oncology Associates, PA: Partner: Partner: Clinical practice of medicine	None	Dr. Reddy's Laboratories: Stock U.S. Physical Therapy: Stock: Relationship End 4/1/2020 Healthcare Services Group: Stock CVS Health: Stock Pfizer: Stock Hologic: Stock	None	None	None	None	ASCO: Chair-Elect, Taxonomy Committee ASCO: Social Media Working Group: Member, for strategic decisions about digital communications in oncology Massachusetts Medical Society: State Medical Society: Member, Immediate Past Chair: Communications Committee Radiation Nation: Blog for radiation oncology radiationnation.com: Founder, Editor: Oversees blog posts for both #radonc journal club on Twitter and multiauthor blog posts about radiation medicine. No advertising \$ accepted for the blog, nonprofit endeavor.		
Farzan Siddiqui	Henry Ford Health System: Senior Staff Physician: Employee: I work in the Dept of Radiation Oncology as Vice- Chair of Operations and DIrector of Head and Neck Radiation Oncology.	None	None	American College of Radiology: ACR Radiation Oncology Practice Accreditation site surveyor Varian Medial Systems Inc: Varian Medical Systems, Inc.: Course instructor for Clinical Radiation Oncology course	Varian Medical Systems, Inc.: Research grant to Department of Radiation Oncology	Varian Medial Systems Inc: Travel Expenses Varian Medical Systems, Inc.: Travel Expenses	Varian Medial Systems Inc: Speaker Bureau Varian Noona: Advisory Board	American Radium Society: Head and Neck Cancer Appropriate Use Criteria: Committee Chair Department of Radiation Oncology, Henry Ford Hosp: Vice-Chairman Operations: Serve as liaison between Health System leadership and department. Henry Ford Medical Group Board of Governors: Member HFHS Bylaws and Governance Committee: Committee Chair		
Awad Ahmed	Multicare Health System: Radiation Oncologist: Employee	None	None	None	None	None	None	None		
Anupama Chundury	CINJ: Assistant Professor: Employee	None	None	None	None	None	None	None		
Meredith Giuliani	Princess Margaret Cancer Centre: Radiation Oncologist: Employee	None	None	Elekta Inc: Research Consortia	Eli Lilly	Elekta Inc: Travel Expenses	Bristol-Myers Squibb: Advisory Board	Canadian Association of Radiation Oncology: National Society: Chair, Education Committee		

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	University of Chicago: Assistant Professor: Employee	None	RadOnc Questions, LLC: Partnership HemOnc Review, LLC: Partnership: Relationship End 3/1/2021	None	National Institutes of Health: Development of a cancer research education program for medical students Radiation Oncology Institute: Development of patient education materials	None	None	None			
	Boston University School of Medicine: Associate Professor: Employee	None	None	ASCO: Underrepresented medical student rotation	None	UptoDate Online: Other - Co-author online chapters on breast cancer	None	None			
	University of Texas MD Anderson Cancer Center: Assistant Professor: Employee	None	None	None	Merck: Site PI for a multisite trial. 1% salary support	None	None	None			
Rachel Jimenez	Massachusetts General Hospital: : Employee	None	None	None	None	None	None	None			
	Advanced Radiation Oncology Services at Montefiore: Radiation Oncologist: Employee	None	None	None	None	None	None	AstraZeneca: pharmaceutical company: consultant: consultant Bristol Myers Squibb: pharmaceutical company: member, social media steering committee: consultant			
Christine Lauro	University Physicians Association: MD: Employee	None	None	None	None	None	None	None			
	University of Miami: Associate Professor: Employee	None	None	None	None	None	None	Toras Chaim Toras Emes, Miami FL: Jewish Day School K-12 and post-high-school education: Executive Board Member: Support and guide school in strategic and management related matters			
	Penn State College of Medicine: Assistant Professor: Employee	None	None	None	American Cancer Society: Exercise therapy + radiation therapy (EXERT) for metastatic prostate cancer National Institutes of Health: Exercise therapy + radiation therapy for cancer	Springer Nature: Other - one time payment	American College of Radiation Oncology: Consultant	None			
	Beaumont Health System: Professor, Chief Thoracic Section: Employee	None	None	None	None	None	None	None			
Charles Simone	New York Proton Center: Chief Medical Officer: Employee	None	None	Novocure: : Relationship End 3/20/2020 Varian Medical System: : Relationship End 7/15/2020	None	Novocure: Travel Expenses: Relationship ends: 3/20/2020	None	American Society for Radiation Oncology: Chair, Lung Resource Panel Annals of Palliative Medicine: peer-reviewed medical journal: Editor-in-Chief NRG Oncology: Chair, Particle Therapy Work Group Proton Collaborative Group (PCG): national research collaboration: Chair, Executive Council and Lung Committee; Board			
	University of Wisconsin: Associate Professor: Employee	None	None	None	None	None	None	None			
	Upstate University Radiation Oncology: Professor and Chair: Partner: Academic Department of radiation oncology	None	None	None	None	Alliance Clinical Trials: Travel Expenses	None	Alliance: NCI Cooperative Group: Chair, Radiation Oncology Committee: Chair, radiation oncology committee			

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Keith Cengel	University of Pennsylvania: Associate Professor: Employee	None	Symphotek: Stock Trustees of the University of Pennsylvania: Patent License Fees Copyright: Use of magnetic fields to modulate free radicals US Pat# 9999779	None	None	None	None	None			
Daniel Chamberlain	West michigan cancer center: Division Chief: Employee	None	None	None	None	Springer Publishing: Other - Royalties for book	AstraZeneca: Consultant: Relationship End 10/30/2021	None			
Joe Chang	MD Anderson Cancer: Professor, Director of Stereotactic Ablative Radiotherapy: Employee: Faculty	None	Global Oncology One: Partnership	None	MDACC-BMS Alliance Research Grant: PI for MDACC-BMS Alliance Research Clinical Trial		Legion Healthcare Partners: Advisory Board	ARS/ACR: Thoracic Cancer Appropriateness Committee: Chair PTCOG: Chair for Thoracic Subcommittee			
Yuhchyau Chen	University of Rochester: Department Chair, Radiation Oncology: Employee University of Rochester: Professor and Department Chair, Radiation Oncology: Employee	None	None	None	None	None	None	SANTRO: Board of Directors None			
Simon Cheng		None	None	None	None	None	None	None			
Megan Daly	University of California Davis: Associate Professor: Employee	None	None	None	Department of Defense: Co-PI on DOD lung cancer grant with salary support EMD Serono: Relationship End 12/31/2020 Genentech: PI on SWOG trial with Genentech funding merck: I serve as a joint PI on a clinical trial with funding from Merck NIH: Research grants (co-investigator with salary support and trainee on K12)	None	Boston Scientific: Advisory Board	IJROBP: Associate Editor Practical Radiation Oncology: Journal: Executive Editor: Relationship ended 10/12/2020 Seminars in Oncology: journal: Editorial Board Member			
Maximilian Diehn	Stanford University: Professor: Employee	None	CiberMed: Stock Foresight Diagnostics: Stock	None	None		AstraZeneca: Consultant Boehringer Ingelheim: Consultant Genentech: Consultant Gritstone Oncology: Advisory Board Illumina: Advisory Board Novartis: Advisory Board Roche Sequencing Solutions: Consultant: Relationship End 12/23/2020	Foresight Diagnostics: Diagnostics company: Board member: Unpaid board member			
Thomas DiPetrillo	Tufts Medical Center: Vice Chair Radiation Oncology: Employee	None	Thomas DiPetrillo: Patent License Fees Copyright: Brachytherapy device	None	None	None	None	None			

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Andrew Evans	NYU Langone: Attending Physician: Employee	None	None	None	None	None	None	NYU Langone: University: Medical Director, Clinical Vice Chairman			
Daphna Gelblum		None	None	None	None	None	MORE Health: Consultant Premier Global Health: Consultant	None			
Daniel Gomez	Memorial Sloan Kettering Cancer Center: Attending Physician: Employee	None	None	Med Learning Group: Series of lectures on esophagus cancer, most recent in 06/2021: Relationship End 6/1/2021 Varian: Lectures for honoraria, most recent in 03/2021	None	None	GRAIL: Advisory Board	None			
Elizabeth Gore	Medical College of Wisconsin: Professor of Radiation Oncology: Employee	None	None	None	None	None	None	NRG Oncology: NCTN Group: Co-Chair Publications Committee: Review publications, authorship, and policy			
Matthias Guckenberger	University of Zurich: USZ: Employee: Professor for Radiation Oncology	None	None	None	ETOP Varian: Research Grant for Registry trial: Relationhip End 12/31/2021 ViewRay	ViewRay: In Kind Donations -MR equipment	None	DEGRO: DEGRO Chair of working group stereotactic RT: DEGRO: DEGRO Chair of working group stereotactic RT ESTRO: ESTRO Board Member: ESTRO: ESTRO Board Member			
Kristin Higgins	Emory University: Employer: Employee	None	None	None	Jazz Pharmaceuticals RefleXion Medical	None	Astra Zeneca: Consultant Precisca: Consultant Reflexion Medical: Advisory Board	NRG Oncology: Board of Directors			
Puneeth Iyengar	UT Southwestern Medical Center: Assistant Professor: Employee: Academic Appointment, Primary Job	None	None	None	None	None	AstraZeneca: Advisory Board: Relationship End 12/9/2020	AstraZeneca: US Lead and PI for UTSW trial site for Adriatic - A Phase III study assessing adjuvant IO in the management of limited stage SCLC. No compensation.: US Lead: As above. No compensation. NCI: PI of NRG LU 002. A phase II/III trial assessing local ablative therapy in the setting of oligometastatic NSCLC. Agnostic to systemic therapy. Not supported by industry.: PI: As above.			
Salma Jabbour	Rutgers University: Professor: Employee	None	None	None	Merck: research consultant for radiation design, grants to institution for clinical trials	None	IMX Medical: Consultant Merck: Consultant Syntactx: Consultant	ARS AUC-ACR: AUC-ACR GI Committee Guidelines Chair Big Ten Cancer Research Consortium: Steering Committee Member and GI Co-Chair NCI Radiation Research Program: Upper GI Working Group Co-Chair			
Florence Keane	Partners Healthcare: Physician: Employee	None	None	None	None	None	AstraZeneca: Advisory Board: Relationship End 10/25/2021 OncLive: Speaker Bureau	None			
Christopher Kelsey	Duke University Medical Center: Professor: Employee	None	None	None	None	None	Colgate-Palmolive: Consultant Johnson and Johnson: Consultant	None			

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Larry Kestin	Michigan Healthcare Professionals/GenesisCare USA: Medical Director-Michigan, National Director of Thoracic & Lung Care Services: Employee	None	None	None	None	None	None	GenesisCare USA: National Director of Thoracic & Lung Care Services Michigan Healthcare Professionals: physician group practice: board member
Sameera Kumar	Fox Chase Cancer Center Department of Rad Onc: Physician: Employee	None	None	None	None	None	None	None
Steven Lin		None	None	None	Beyond Spring Pharmaceuticals, Inc: Laboratory research funding Nektar Therapeutics		AstraZeneca Inc: Advisory Board STCube Pharmaceuticals: Advisory Board XRad Therapeutics: Consultant	None
Billy Loo	Stanford University: Professor: Employee	None	TibaRay, Inc.: Stock	None	Varian Medical Systems Inc	None	None	National Comprehensive Cancer Network: Small Cell Lung Cancer Expert Panel: Vice-chair TibaRay, Inc.: Medical device/linear accelerator company: Board Member
Ronald McGarry	University of Kentucky: Professor: Employee: none	None	None	None	None	None	None	None
Quynh-Nhu Nguyen	MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	None
Nitin Ohri	Albert Einstein College of Medicine: Associate Professor: Employee	None	None	None	None	None	AstraZeneca: Consultant Genentech: Consultant Merck: Consultant	None
Kenneth Olivier	Mayo Clinic: Education chair: Employee: Practicing radiation oncologist and program director residency	None	ViewRay Incorporated: Stock	None	None	None	None	None
Evan Osmundson	Vanderbilt Department Radiation Oncology: Assistant Professor: Employee: Assistant Professor of Radiation Oncology	None	None	None	None	None	None	None
David Palma	London Health Sciences Centre: Radiation Oncologist: Employee	None	U.S. Patent: Patent License Fees Copyright: Dr. Palma holds a U.S. patent relating to CT image texture analysis in lung cancer. Note: this is not commercialized and not a financial relationship.	None	Ontario Institute for Cancer Research	None	None	Canadian Pulmonary Radiotherapy Investigators Grp: Clinical Trials Group (www.capriclinicaltrials.com): Founder, Chair: Uncompensated Need Inc: Digital startup company providing virtual care: Head of Outcomes: Advisory position for quality of care, with equity options
Bhupesh Parashar	Northwell Health/Zucker School of Medicine at Hofs: Attending: Employee	None	None	None	None	None	None	Northwell Health/Zucker School of Medicine at Hofs: Vice Chairperson

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Andreas Rimner	Memorial Sloan Kettering Cancer Center: Associate Attending: Employee	None	None	None	Astra Zeneca Boehringer Ingelheim Merck Pfizer Varian Medical Systems: Funding for a prospective study using implantable fiducial	None	Astra Zeneca: Advisory Board Boehringer Ingelheim: Advisory Board Merck: Advisory Board MoreHealth: Consultant	International Mesothelioma Interest Group: Research Interest Group: Board Member International Thymic Malignancies Interest Group: Research Interest Group: Vice President			
Clifford Robinson	Washington University in St Louis: Professor: Employee	None	Radialogica: Stock Options	None	markers Quantitative Radiology Solutions, LLC Varian: Grants to University for work under Master Research Agreement	None	AstraZeneca: Consultant: PI of PACIFIC-4. Consultant. EMD Serono: Consultant Quantitative Radiology Solutions, LLC: Consultant Radialogica: Advisory Board Varian: Consultant	None			
George Rodrigues	London Health Sciences Centre: Faculty: Employee George Rodrigues Medicine Professional Corporation: President: Independent Contractor: Self Employed Incorporated Physician: Practice Location at London Regional Cancer Program	None	George Rodrigues Medicine Professional Corporation: Stock Demos Medical Publishing: Royalty	None	None	None	None	None			
Kenneth Rosenzweig	Mount Sinai Medical Center: Professor and Chairman: Employee: Radiation Oncologist	None	None	None	None	None	None	None			
	University of Colorado School of Medicine: Faculty in Radiation Oncology: Employee	None	None	None	Merck: Funding for an investigator initiated trial. Takeda: I am the principle investigator of an investigator-initiated trial where Takeda is the industry sponsor.	None	None	National Comprehensive Cancer Network (NCCN): CNS guidelines committee National Comprehensive Cancer Network (NCCN): Small Cell Lung Cancer guidelines committee SURVIVEIT: Nonprofit cancer patient advocacy: Medical Advisory Board: Advise regarding patient-facing medical content			
Pamela		None	None	None	None	None	None	None			
	Louis: Physician: Employee Mayo Clinic: Professor: Employee	None	None	uptodate: writes educational materials	Alliance	Alliance: Travel Expenses	None	NCCN guideline panel on non-small cell lung cancer: Member nci thoracic malignancy steering committee: member: reviews nci sponsored cooperative lung cancer trials			

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	Amsterdam University Medical Centers: Professor: Employee	None	None	None	Varian Medical Systems: My department has a research agreement with Varian. ViewRay Inc.: Research support to my Department.	None	AstraZenaca: Advisory Board	American Association of Physicists in Medicine.: Task Group No. 324: The Management of Respiratory Motion in Radiation Oncology: Committee member: Development of AAPM recommendations European Thoracic Oncology Platform: Pan- European academic research group: Scientific council member: advisory role for design of clinical trials in thoracic oncology MSD: pharmaceutical: Consultancy Roche: pharmaceutical: advisory board: clinical trial design			
Shaverdian	Memorial Sloan Kettering Cancer Center: Assistant Attending L1: Employee	None	None	None	Novartis: Lung Cancer	None	None	None			
Annemarie Shepherd	Memorial Sloan Kettering Cancer Center: Assistant Attending: Employee	None	None	ASCO Advantage: Speaker for Education Series	None	ASCO Advantage: Travel Expenses	None	None			
Heath Skinner	UPMC Hillman Cancer Center: Associate Professor: Employee	None	None	None	head and neck cancer	None	None	None			
	VU University Medical Center: Professor and Chair of Radiation Oncology: Employee	None	None	ViewRay: Medical equipment	NIH: RO-1 Varian Medical Systems Inc: Master Research Agreement with my deot, covering a number of projects ViewRay: Paid to department	None	None	American Radium Society: Past President ESTRO: President: President: 2020-2022; President			
	University of California San	None	None	None	None	None	None	Radiosurgery Society: Board Member None			
Gregory Videtic	Diego: Professor: Employee Cleveland Clinic: Staff Physician: Employee	None	None	None	None	None	None	ASTRO: American Society of Radiation Oncology- Lung Radiotherapy Guidelines Committee: Member: draft and review treatment guidelines in lung cancer ASTRO: CME/MOC Committee: Member ASTRO: Measures Subcommittee of the Clinical Affairs and Quality Committee: Member IASLC: International Association for the Study of Lung Cancer Advanced Radiation Technology Committee: Member RTOG: Radiation Therapy Oncology Group: Member: Member, Lung cancer steering Committee Liaison for Lung Committee to the Advanced Technology Integration Committee			
Wasik	Thomas Jefferson University: Professor: Employee: clinician working in the field of radiation oncology	None	Illumina: Stock	None	None	None	None	NRG Oncology: NCI-sponsored clinical research group: Chair, Protocol Operations Monitoring Committee: leading operations of the committee			

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Aaron Wolfson	University of Miami Miller School of Medicine: Professor of Radiation Oncology: Employee	None	None	None	None	None	None	None			
Jason Ye	Keck School of Medicine of USC: Assistant Professor of Clinical: Employee	None	None	None	None	None	AstraZeneca: Speaker Bureau Novocure: Advisory Board	None			
John Plastaras	University of Pennsylvania: Associate Professor: Employee	None	None	None	None	None	None	American Board of Radiology: National Licensing Board: Co-chair of Lymphoma Committee (Written): responible of creation of written board exams for initial certification and maintenance of certification			
Chelsea Pinnix	MD Anderson Cancer Center: Associate Professor: Employee: Assistant Professor in the department of Radiation Oncology	None	Neumentum Inc: Stock	None	Merck and Co	None	None	ADROP: Association for Directors of Radiation Oncology Programs: Vice President			
Richard Bakst		None	None	None	None	None	None	None			
Belinda Campbell	···	None	None	None	None	None	None	Journal of Medical Imaging and Radiation Oncology: Medical journal of the Royal Australian and New Zealand College of Radiologists: Deputy Editor; Radiation Oncology - appointed in 2019. Uncompensated position.			
	Associate Professor: Other							Red Journal: ASTRO: Senior Editor			
Penny Fang	MD Anderson Cancer Center: Assistant Professor: Employee	None	None	None	None	None	None	None			
Bradford Hoppe	Mayo Clinic: Professor: Employee	None	None	None	None	None	None	PTCOG-NA: Secretary			
	Memorial Sloan Kettering Cancer Center: Assistant Attending Radiation Oncologist: Employee	None	None	GT Medical Technologies: Medical Device Company	None	None	None	None			
Siddhartha Laskar	Tata Memorial Hospital: Dy Director Academics & Prof. of Radiation Oncology: Employee	None	None	None	None	None	None	None			
Scott Lester	Mayo Clinic: Assistant Professor: Employee	None	None	None	None	None	None	None			
Andrea Lo	BC Cancer: Radiation Oncologist: Employee	None	None	None	None	None	None	None			
Nima Nabavizadeh	Oregon Health & Science University: Associate Professor of Radiation Oncology, Residency Program Director: Employee	None	None	None	None	None	None	None			
Ima Paydar	University of Pennsylvania: Attending Physician: Employee	None	None	None	None	None	None	None			
Timothy Robinson	Moffitt Cancer Center: Associate Member: Employee	None	Patents: Patent License Fees Copyright: Patents related to alternative mRNA splicing in the diagnosis, prognosis, and treatment of cancer	None	Janssen Pharmaceuticals: 1 year research contract: Relationhip End 11/18/2021	None	None	None			
Savita Dandapani	City of Hope: Assistant Professor: Employee	None	None	None	Bayer: oligomet prostate trial with radium223+sbrt+adt	None	None	None			

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Pranshu Mohindra	University of Maryland School of Medicine: Assoc. Professor: Employee Maryland Proton Treatment Center: Clinical Faculty, Associate Professor: Other: Affiliation as part of primary employment with University of Maryland School of Medicine	None	None	None	None	None	White Plains Hospital: Consultant	Alliance for Clinical Trials in Oncology: Cooperative Group: Board Member: Board activities Alliance for Clinical Trials in Oncology: Cooperative Group: Executive Committee member: The Executive Committee shall recommend to the Board of Directors overall Alliance policy and direction, as well as Alliance priorities and activities. It shall approve, by majority vote, appointments of chairs for scientific and administrative committees; it shall share with the Group Chair the responsibility for the performance of the Alliance, the overall scientific direction of the group and it shall transact such other business for the Alliance as is appropriate. American Brachytherapy Society: Professional society: Vice-Chair International Committee:		
Yi An	Yale-New Haven Hospital:	None	None	None	None	None	None	Assist with International Committee activities. No dollar amount assigned. American College of Radiology: Society for diagnostic radiologists, radiation oncologists, interventional radiologists, nuclear medicine physicians and medical physicists.: Panel Chair-None		
Varun Chowdhry	Resident: Employee Roswell Park Comprehensive Cancer Center: Radiation Oncologist: Employee: Employed as a Radiation Oncologist for Roswell Park	None	None	None	None	None	None	None		
James Fontanesi Waleed Mourad	william beaumont hospital: md: Independent Contractor Waleed Mourad: Radiation Oncologist at University of Kentucky Medical Center:	None	None None	None None	None None	None None	None None	None None		
Robert Press	Employee New York Proton Center: Radiation Oncologist: Employee	None	None	None	None	None	None	None		
Sonam Sharma	The Mount Sinai Hospital: Assistant Professor: Employee	None	None	None	None	None	None	None		
William Woods	University of MS Medical Center: Faculty Instructor Nurse Practitioner: Employee	None	None	None	None	None	None	None		
Jennifer Schmid	Jennifer Schmid: Nurse Practitioner: Employee: Employed by Henry Ford Health System	None	None	None	None	None	None	None		
Anne Adelson	Henry Ford Health System: Physician Assistant, Certified: Employee	None	None	None	None	None	None	None		
Catherine Concert	New York University Langone Health: NP: Employee	None	None	None	None	None	None	None		

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Rochelle Manning	MD Anderson Cancer Center: Nurse Manager: Employee	None	None	None	None	None	None	None			
Joshua Jones	University of Pennsylvania: Assistant Professor: Employee	None	None	ASTRO:	None	None	None	American Radium Society/American College of Radiol: Appropriateness Criteria Committee for Palliative Radiotherapy: Committee Chair American Society of Clinical Oncology: Communications Committee: Member Oncologist in My Pocket: Non-Profit organization aimed at improving collaboration between palliative care clinicians and oncologists: Board Member Society for Palliative Radiation Oncology: Non-Profit aimed at improving clinical care, education and research in palliative radiotherapy: Board			
								Member			
Yolanda Tseng	University of Washington Medical Center: Associate Professor: Employee	None	None	None	None	None	None	None			
Anish Butala	University of Pennsylvania: Physician: Employee	None	None	None	None	None	None	None			
Kristopher Dennis	Ontario Ministry of Health and Long-Term Care: Radiation Oncologist: Independent Contractor	None	None	None	None	None	None	Canadian Asssociation of Radiation Oncology: Chair, Supportive Care Committee			
Kavita Dharmarajan	Self: Mount Sinai: Employee	None	None	None	None	None	None	None			
Richard Jennelle	University of Southern California: Associate Professor: Employee: Faculty Physician US Army: Colonel: Employee	None	None	None	None	None	None	None			
Zachary Kohutek	Vanderbilt University Medical Center: Employee: Assistant Porfessor	None	None	None	None	None	None	None			
Anand Mahadevan	Geisinger Health: Professor and Chairman: Employee: Professor and Chairman of Department	None	None	None	None	None	Accuray Inc: Speaker Bureau	None			
Lindsay Puckett	Medical College of Wisconsin: Attending Physician: Employee Milwaukee VA Hospital: Attending Physician: Employee	None	None	None	None	None	None	None			
Andrew Vassil	Cleveland Clinic: Employee	None	None	None	None	None	None	None			
Divya Yerramilli	MEMORIAL SLOAN KETTERING CANCER CENTER: Assistant Attending: Employee	None	None	None	None	None	None	None			
Rinaa Punglia	BWH/DFCI: Assoc Prof of Rad Onc: Employee	None	None	None	None	None	None	None			

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Mark Mishra	University of Maryland School of Medicine: Associate Professor: Employee: Employed by University of Maryland	None	None	None	ASTRO: Comparative effectiveness research grant Keep Punching: Brain tumor research grant	Patient Centers Outcomes Research Institute (PCORI: Travel Expenses	Patient Centers Outcomes Research Institute (PCORI: Advisory Board	None			
Lawrence Berk	Tampa Bay Oncology and Proton: Radiation Oncologist: Independent Contractor	None	None	None	None	None	None	Galera Therapeutics: Pharma company making drugs used in radiation therapy: Principal Investigator: I am the national PI of a clinical trial of a medication for prevention of radiation esophagitis. It is an unpaid position: Relationship ended 12/30/2022			
Aileen Chen	MD Anderson Cancer Center: Physician: Employee	None	None	None	Intelligent Automation	None	Mathematica: Consultant	None			
Jay Paul Reddy	MD Anderson Cancer Center: Assistant Professor: Employee	None	None	None	None	None	None	None			
Nathan Sheets	Duke University: Assistant Professor: Employee	None	None	None	None	None	None	None			
Terence Sio	Mayo Clinic: Radiation Oncologist: Employee: Employee of Mayo Clinic	None	None	Galera Therapeutics: Galera Therapeutics is a company which focuses on developing novel mechanism-based therapies for improving both treatment and outcomes for cancer patients.	None	None	Galera Therapeutics: Advisory Board Novocure, Inc.: Speaker Bureau: Advisory Board: I served on their Advisory Board and as an internal speaker.	None			
Eric Ford	University of Washington: Professor: Employee	None	None	None	National Cancer Institute (NCI): UG3CA211310-01. NCI grant for global oncology development work. Partners with clinical and commercial groups in India (no funding received from them). Role: PI, 20% effort.	None	None	None			
Naomi Schechter	Rakuten-Medical, Inc.: Regional Medical Director (employee with stock options): Employee	None	None	None	None	None	None	American College of Radiology: Chair, Practice Parameters Committee, Rad Oncology			
Pehr Hartvigson	Oregon Health & Science University: Attending physician: Employee	None	None	None	None	None	None	None			

	ASTRO 2022 Annual Meeting - Annual MeetingScientifc Committee Disclosures										
Member	Employment	Other Employment	Ownership Stocks Patents Etc	Honoraria	Research Funding	Other Remuneration	Consultant or Advisory Role	Leadership Position Outside of ASTRO			
Jean Moran	Professor: Employee: Relationship ended 5/27/2021 VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee	None	None	None	Blue Cross Blue Shield of Michigan: I am a co-investigator on a grant evaluating dose and outcomes for breast and lung cancer. Dr. Lori Pierce is the PI.: Relationhip End 5/27/2021 NIH: I am the director of a core for our department's program project grant.: Relationhip End 5/27/2021 Varian Medical Systems: The grant is to my institution. I am the leader for a QA-related project that is under a master research agreement with my department.: Relationhip End 5/27/2021	Blue Cross Blue Shield of Michigan: Other - Collaborator with University of Michigan which has grant funding from BCBSM. Modus Medical Devices: Other - We have a collaboration regarding the use of gel dosimetry. Modus Medical supplies gels for the research: Relationship ends: 5/27/2021 Varian Medical Systems: Other Leadership without financial support for the Automated Quality Assurance consortium. The University of	None	AAPM: American Association of Physicists in Medicine: Chair: I serve the AAPM as: Chair of the Work Group on Task Group Review Streamlining, Chair of the Work Group on Science Council Equity Diversity and Inclusion, and Vice-Chair of Work Group on RO-ILS. AAPM: American Association of Physicists in Medicine: Program Director: AAPM's Science Council is planning a meeting to address gaps in IMRT guidance.			
Kelly Paradis	University of Michigan: Associate Professor: Employee	None	None	None	Varian Medical Systems: Grant to investigate the clinical use of knowledge based planning with RapidPlan	None	None	None			
Manju Sharma	UCSF: Assistant Professor: Employee	None	None	None	None	None	None	None			
Matthew Spraker	Washington University in St. Louis: Assistant Professor: Employee	None	None	None	American College of Radiology: Grant to develop patient safety and quality education tool Emerson Foundation: Lattice SBRT trial Varian Medical Systems: Co-Pl: Master Research Agreement for Washington University in St. Louis Pl: Clinical Trial Funding	Varian Medical Systems: Travel Expenses	Varian Medical Systems: Speaker Bureau	None			
Lakshmi Santanam	Memorial Sloan Kettering Cancer Center: Medical Physicist: Employee	None	None	None	None	None	None	None			
Stephanie Perkins		None	None	None	None	None	None	Mevion Medical Systems: Proton therapy manufacturer: Medical Advisory Committee: I serve on the Medical Advisory Committee for Mevion Medical Systems and receive compensation for this role.			
John Lucas	St Jude Children's Research Hospital: Associate Member: Employee	v	None	None	None	None	None	None			
Dana Casey		None	None	None	None	None	None	None			
Bree Eaton	Professor: Employee	None	None	None	None	None	None	None			
Susan Hiniker	Stanford University: Assistant Professor: Employee	None	None	None	None	None	None	None			

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Matthew Ladra	Johns Hopkins School Of Medicine: Assistant Professor: Employee	None	None	None	None	None	None	None				
Leo Luo	Vanderbilt University Medical Center: Assistant Professor: Employee	None	None	None	None	None	None	None				
Luke Pater	University of Cincinnati Physicians: Associate Professor of Radiation Oncology: Employee	None	None	None	None	None	None	None				
Christopher Tinkle	St Jude Children's Research Hospital: Faculty: Employee	None	None	None	None	None	None	None				
Derek Tsang	University Health Network: Physician: Employee: I am an employee of University Health Network.	None	None	None	None	None	None	University of Toronto Dept of Radiation Oncology: Director, Undergraduate Medical Education				
Kristina Woodhouse	MD Anderson Cancer Center: Assistant Professor: Employee: Relationship ended 10/5/2021	None	None	None	None	None	None	None				
James Balter	University of Michigan: Professor: Employee: Professor, Radiation Oncology Physics	None	None	None	None	None	None	None				
Wensha Yang	University of Southern California: Associate Professor: Employee	None	None	None	None	None	None	None				
Salahuddin Ahmad	University of Oklahoma HSC: Professor and Director, Medical Physics: Employee	None	None	None	None	None	None	None				
Eric Aliotta	Memorial Sloan Kettering: Medical Physicist: Employee	None	None	None	None	None	None	None				
Jacqueline Andreozzi	H. Lee Moffitt Cancer Center: Assistant Member, Medical Physicist: Employee	None	None	None	None	None	None	None				
Ross Berbeco	Brigham and Women's Hospital: Physicist: Employee	None	None	None	None	None	None	None				
Jean-Pierre Bissonnette	University Health Network: Physicist III: Employee	None	Modus Medical: Patent License Fees Copyright: Fee for Penta- Guide and 3D-MRI/CT Geometric Image Distortion Quality Assurance Phantoms	None	None	None	None	None				
Jay Burmeister	Wayne State University School of Medicine: Professor: Employee	None	None	None	Novocure	None	None	American Association of Physicists in Medicine: Chair, WG on Med Phys Education Program Curricula				
	Karmanos Cancer Center: Chief of Physics: Employee							American Board of Radiology: Chair, Radiation Oncology Physics Exam Committee				
Lili Chen	Fox Chase Cancer Center: Professor: Employee	None	None	None	None	None	None	None				
Zhe Chen	Yale Univ School of Med & YNHH: Professor/Physicist: Employee: Employee	None	None	None	None	None	None	None				

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Indrin Chetty	Henry Ford Health System: Director: Radiation Physics Division: Employee	None	None	ViewRay Inc.: research grants, honoraria, speakers bureau, travel expenses	Philips Healthcare Varian Medical Systems, Inc: Grants to evaluate IGRT, specifically deformable image registration and adaptive RT, and outcomes modeling ViewRay Inc.: research grants, honoraria, speakers bureau, travel expenses	Varian Medical Systems, Inc: Travel Expenses ViewRay Inc.: Travel Expenses	ViewRay Inc.: Speaker Bureau	Indo-American Society of Medical Physicists (IASMP: Board member: Board Member of the IASMP: Board member			
Jennifer Dolan	Henry Ford Medical Group: Physicist: Employee	None	None	ViewRay Technologies, Inc.: ViewRay is engaged in the business of researching, developing, and commercializing proprietary technology related to the treatment of cancerous tumors where radiation treatment is indicated.	None	ViewRay Technologies, Inc.: Travel Expenses	ViewRay Technologies, Inc.: Consultant	None			
Issam El Naqa	Moffitt Cancer Center: Senior member and Chair: Employee	None	None	None	NIH	None	None	Endectra, LLC: Scientific advisor			
John Ford	University of Miami: Associate Professor: Employee	None	None	None	None	None	None	None			
Carri Glide- Hurst	University of Wisconsin Madison: Director, Radiation Oncology Physics: Employee	None	Patient interface system: Patent License Fees Copyright:	Modus Medical: Invited speaker, webinar, research agreement, travel expenses Philips Medical Systems: Honoraria/Travel Philips Medical Systems: Master Research Agreement: Relationship End 6/30/2020	Modus Medical: Collaborator on NIH R01 Philips Medical Systems: I am the Principal Investigator on research contracts with Philips Medical Systems: Relationhip End 6/30/2020	Modus Medical: Travel Expenses Philips Medical Systems: Travel Expenses Philips Medical Systems: Travel Expenses: Relationship ends: 6/30/2020	Modus Medical: Speaker Bureau ViewRay, Inc: Speaker Bureau	AAPM: Nominating Committee: Member			
Anant Gopal	Roswell Park Comprehensive Cancer Center: Medical Physicist: Employee University at Buffalo (SUNY): Assistant Professor: Employee	None	Monte Rosa Therapeutics: Stock	None	None	None	None	None			

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	UT Southwestern Medical Center: Professor and Vice Chair: Employee: Medical physicist	None	TRIO Inc: Partnership TMIT: Partnership Manteia Technologies: Patent License Fees Copyright:	None	None	None	None	None		
-	University Hospitals Seidman Cancer Center: Clinical Chief of Physics and Dosimetry: Employee	None	None	None	None	None	None	None		
Kelly Kisling	University of California, San Diego: Assistant Professor: Employee	None	None	None	None	None	None	None		
Stephen Kry	MD Anderson Cancer Center: Assistant Professor: Employee: Full time employment	None	None	None	NIH/NCI: Ongoing program grant and individual research grants	None	None	AAPM: American Association of Physicists in Medicine Professional Society: Chair: I chair various work groups and task groups in this professional society. Non-compensated position		
Katja Langen	Emory University: Medical Physicist: Employee	None	None	None	None	None	None	None		
Brian Lee	Loyola University Medical Center: Assistant Professor, Medical Physicist: Employee	None	None	None	None	None	None	None		
Allen Li	Medical Tollege of Wisconsin: Professor and Chief Physicist: Employee	None	None	Accuray Inc: Radiation therapy machine vendor	Elekta AB: Grants to the department to support departmental research Manteia Med: Grant to the department to support departmental research	None	None	None		
					Siemens Healthineers: Grant to the department to support departmental research					
Martha Matuszak	Univ of Michigan: Associate Prof: Employee	None	None	None	Varian Medical Systems: Virtual Clinical Trial Suite	None	Varian Medical Systems: Consultant	AAPM: Member, Board of Directors Michigan Radiation Oncology Quality Consortium: Quality Collaborative Funded by Blue Cross Blue Shield of Michigan: Co-Director and Physics Lead		
Todd McNutt	Johns Hopkins University: Associate Professor: Employee	None	Accuray-Tomotherapy: Patent License Fees Copyright: Wisc. Alumn. Research Foundation patent Sun Nuclear: Patent License Fees Copyright: License of GPU dose Engin via JHU Tech Transfer	None	Canon: funding for post-doc Radiation Oncology Institute: Spatial dose influence on toxicity in head and neck	None	None	Oncospace Inc.: Medical software company: Chairman of the Board: Chairman of the board		
Dimitris	University of Pennsylvania:	None	Oncospace Inc.: Stock None	None	None	None	None	Oncology Data Systems- MUcheck: radiation		
Mihailidis	Chief of Photon program: Employee							oncology quality assurance software: Member of the Scientific Advisory Board: Professional and scientific consultation to the company		
Justin Mikell	University of Michigan: Assistant professor: Employee	None	None	None	Varian: Evaluation of dose calculations for molecular radiation therapy	None	None	None		
Jessica Miller	University of Wisconsin - Madison: Associate Professor: Employee	None	None	None	GE Healthcare Collaboration Siemens Healthineers Collaboration	None	None	SI Physics Advisory Board: Member of physics advisory board to Standard Imaging.: Member: Member of physics advisory board to Standard Imaging.		

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Alexander Moncion	University of Michigan: Assistant Professor: Employee	None	None	None	University of Michigan	None	None	Michigan Radiation Oncology Quality Consortium: Coordinating Center Physics Lead			
Michael Munley	Wake Forest School of Medicine: Professor: Employee: medical school faculty	None	None	None	None	None	Capital Radiosurgery Centers: Consultant: Relationship End 9/30/2021	None			
Dan Nguyen	UT Southwestern Medical Center: Assistant Professor: Employee	None	None	None	NIH: 1R01CA237269 1R01CA254377 1R01CA258987	None	None	None			
Harald Paganetti	Massachusetts General Hospital: Academic Hospital: Employee: Director of Physics Research in Radiation Oncology	None	None	National Cancer Institute:	General Electric Global Research National Cancer Institute: Various R01 and R21 grant funded projects Raysearch: Collaboration on treatment planning techniques	National Cancer Institute: Travel Expenses Taylor & Francis / CRC Press: Other - Book royalties	None	Cancer Terminator Foundation: Member of the Scientific Advisory Board Institute of Physics (IOP): Publishing; Journal: Physics in Medicine and Biology: Editorial Board Member: Publishing nd peer- review decisions.			
Robert Price	Fox Chase Cancer Center: Chief Clinical Physicist: Employee	None	None	None	None	None	None	None			
Phillip Prior	Medical College of Wisconsin: Medical Physicist: Employee	None	None	None	None	None	None	None			
Lei Ren	University of Maryland: Professor: Employee	None	None	None	NIH	None	None	Cancer Translational Medicine: Journal: Editorial board member Medical Physics: Journal: Board of Associate			
Adam Riegel	Northwell Health, Cr Dhysicist	None	None	None	None	None	None	Editors: Member			
Audili Kiegei	Northwell Health: Sr Physicist: Employee	None		None	None	None	ivone	None			
Mark Rivard	Rhode Island Hospital: Medical Physicist and Director of Brachytherapy Physics: Employee	None	Advanced Radiation Therapy, LLC: Stock Options	CivaTech Oncology, Inc.: medical device company	None	CivaTech Oncology, Inc.: Travel Expenses Liberty Vision LV, Inc.: Travel Expenses	Bard Medical: Consultant CivaTech Oncology, Inc.: Consultant: Speaker Bureau: Advisory Board IsoRay Medical, Inc.: Consultant Liberty Vision LV, Inc.: Advisory Board	National Council of Radiation Protection and Measu: NGO for overseeing and adviding on national activities for radiation protection and measurements: Council Member			
Mihaela Rosu	Virginia Commwonwealth University: Associate Professor: Employee	None	None	None	None	None	None	None			
Amit Sawant	U of Maryland: Professor: Employee	None	None	None	Varian Medical Systems: FLASH radiotherapy	None	None	None			
	University of Nebraska Medical Center: Medical Physicist: Employee	None	None	None	None	None	None	None			
	West Michigan Cancer Center: Director of Medical Physics: Employee	None	None	None	None	None	None	None			
Gregory Sharp	Massachusetts General Hospital: Medical Physicist: Employee: Full time position	None	None	None	None	None	None	American Association for Physicists in Medicine: Board member			
Ke Sheng	University of California, Los Angeles: Professor: Employee	None	Celestial Oncology: Stock Options	None	VisionRT: I receive research grants from VisionRT under a UCLA-VisionRT Master Research Agreement.	VisionRT: Travel Expenses	None	None			

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Jerry Soen	Medical Radiation Concepts, Inc: President: Employee: Provides consulting services in diagnostic imaging and radiation oncology to medical health care facilities	None	None	None	None	None	None	None
William Song	Virginia Commonwealth University: Medical Physicist: Employee	None	None	None	Varian Research Funding: Development of Intensity Modulated Brachytherapy Technology ViewRay Research Funding	None	None	KAMPiNA: Korean American Medical Physicists in North America 2021-2023: President Elect
Randall Ten Haken	University of Michigan: Professor: Employee	None	None	None	NIH-NCI: P01-CA59827, R01 CA132834	None	None	None
Boon-Keng Kevin Teo	University of Pennsylvania: Associate Professor: Load Data from Field Value: Employment	None	None	IBA: : Relationship End 11/30/2020	Varian Medical Systems: Compensation for software evaluation: Relationhip End 3/31/2020	None	None	None
Christopher Tien	Yale School of Medicine: Assistant Professor: Employee Yale-New Haven Hospital: Medical Physicist II: Employee	None	US PTO: Patent License Fees Copyright: Virtually reconstructed ring concept and device PATRYS: Stock	None	None	None	None	American Association of Physicists in Medicine: Board of Directors Connecticut Area Medical Physics Society: Board Member
Alexei Trofimov	Massachusetts General Hospital: Physicist: Employee	None	None	None	None	None	None	None
Neelam Tyagi	Memorial Sloan-Kettering Cancer Center: Associate Attending Physicist: Employee	None	None	Elekta: helathcare	None	ELEKTA: Travel Expenses	None	ISMRM: Scientific community: past Chair of MR- RT study group
Michael Velec	Princess Margaret Cancer Centre: Radiation Therapist: Employee	None	None	CAMRT: Canadian Association of Medical Radiation Technologists (CAMRT) is a professional association. CRUK RadNet Manchester: Academic research program	None	ASMIRT: Travel Expenses CAMRT: Travel Expenses	CRUK RadNet Manchester: Advisory Board	ESTRO: Scientific Advisory Committee for annual meeting: RTT Member: Member of organizing committee: Relationship ended 8/31/2021 UTDRO: U. Toronto, Dept. of Radiation Oncology (academic department) Executive Committee.: Member: Member of Executive Committee
James Ververs	Wake Forest Baptist Medical Center: Assistant Professor: Employee	None	None	None	None	None	None	None
Yevgeniy Vinogradskiy	Thomas Jefferson University: Associate Professor: Employee	None	None	None	MIM Software: Sponsored research agreement with MIM Software	None	None	The American Association of Physicists in Medicine: Professional Organization: Task-group chair: Task-group chair of multi-lesion srs task-group
Ning Wen	Henry Ford Health System: Sr. Staff Physicist: Employee	None	Microsoft: Stock	Varian Medical System: : Relationship End 6/5/2020	American Cancer Society	None	None	Association of Chinese Americans: Board Member
Brian Winey	Massachusetts General Hospital: Physicist: Employee: Primary Employment	None	None	None	None	None	None	None
Ping Xia	Cleveland Clinic: Physicist: Employee	None	None	None	AVO Philips Healthcare	None	None	None
Ying Xiao	University of Pennsylvania: Professor: Employee	None	None	None	None	None	None	None

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_	Stanford University: Professor: Employee	None	Varian Medical Systems, Standard Imaging Inc.: Royalty	Varian Medical Systems:	Varian Medical Systems: I am the PI for a master research agreement between Stanford and Varian	None	None	Huiyihuiying Medical Co: Medical artificial intelligence and imaging: Adviser: Scientific advisory		
			Zap Surgical Inc: Stock Options					Luca Medical Systems: Radiation therapy QA		
			Huiyihuiying Med Co.: Stock Options					devices and big data management system: Adviser: Scientific Advisory		
			Luca Medical Systems: Stock Options					More Health Inc: Telemedicine provider: Adviser: Scientific advisory		
			More Health Inc.: Stock Options					Zap Surgical Inc: Radiation therapy SRS treatment unit: Adviser: Consultant and advisory		
	Duke University Health System: Professor: Employee: As a Chief Medical Physicist and Professor	None	None	None	Varian Medical Systems	None	None	AAPM: American association of physicists in medicine: Board of Directors Member at Large, committees: Board of Directors Member at Large Members		
								Duke Kunshan University: A not-for-profit university jointly founded by Duke University: Professor and Director, Medical Physics Program: Teaching and mentoring graduate students. Administration of graduate program activities		
								SANTRO: not-for-profit organization: Borad of Directors: organize activities of the SANTRO		
	Memorial Sloan Kettering Cancer Center: Attending Physicist: Employee: Faculty member, Medical Physics	None	None	None	None	None	None	AAPM: Co-chair of Working Group on SBRT AAPM: Member of AAPM Board of Directors: Co- chair of working group on SBRT		
	Cancer Institute of New Jersey, Rutgers University: Professor, Vice Chair and Chief of Physics: Employee	None	None	None	None	None	None	Sino-American Network for Thera. Radiology an Onc.: Non-for-profit organization for promoting academic and scientific exchange between China and USA: Board of Directors		
	Washington University: Associate Professor: Employee	None	Tetralmaging LLC: Partnership	None	None	None	None	None		
_	Michigan Medicine: Associate Professor: Employee	None	None	None	None	None	None	None		
	Stanford University: Postdoc Fellow: Employee	None	None	None	None	None	None	None		
Dylan O'Connell	University Of California, Los Angeles: Assistant Professor: Employee	None	None	None	None	None	None	None		
Zhilei Shen	USC Norris Cancer Hospital: Clinical Assistant Professor: Employee	None	None	None	None	None	None	None: None		
Pencilla Lang	· ·	None	None	None	London Health Sciences Foundation	None	None	None		
	University Health Network: Physician: Employee	None	None	Boston Scientific:	Sanofi: Relationship End 12/31/2020	None	Tersera: Advisory Board Verity Pharmaceuticals: Advisory Board	None		

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Kilian Salerno	NIH/NCI: Radiation Oncologist: Employee: faculty position	None	None	None	None	None	None	ACR: American College of Radiology: TXIT Exam Committee Chair: supervises writing and review of the annual inservice exam for resident training IJROBP: Red Journal Editorial Board: Associate Senior EditorPediatric/Sarcoma Section JSO: Journal of Surgical Oncology Editorial Board: Associate EditorRadiation Section
Andrew Bishop	MD Anderson Cancer Center: Assistant Professor: Employee	None	None	None	None	None	None	None
Jadranka Dragovic	Henry Ford Health Systems: Employee	None	None	None	None	None	None	None
Krisha Howell	Fox Chase Cancer Center/Temple: Associate Professor: Employee	None	None	None	None	None	None	None
Arthur Hung	Oregon Health & Science University: Employment: Employee	None	None	None	None	None	None	American College of Radiology: Radiation Oncology Commission Education Committee: member American College of Radiology: Economic Committee: member: advise on policy as it relates to the Economic committee for the American College of Radiology
Peyman Kabolizadeh	Beaumont Health: Assistant Professor: Employee	None	None	None	None	None	None	None
David Konieczkowski	James Cancer Center / Ohio State University: Assistant Professor, Radiation Oncology: Employee	None	None	None	None	None	None	Big Ten Cancer Research Consortium: Sarcoma working group - co-chair
Stephanie Schaub	University of Washington School of Medicine: Assistant Professor: Employee	None	None	None	Seattle Translational Tumor Research Grant: Peripheral assessment of longitudinal TCR changes in soft tissue sarcoma	None	None	None
Chirag Shah	Cleveland Clinic Foundation: Physician: Employee	None	None	Varian Medical System:	PreludeDX: registry study Varian Medical System VisionRT	Varian Medical System: Travel Expenses	Evicore: Consultant: Advisory Board Impedimed: Consultant PreludeDX: Consultant Varian Medical System: Speaker Bureau	None
Eric Shinohara	Vanderbilt University: Employee	None	None	None	None	None	None	Gateway Vanderbilt: Board member
David Shultz	Case Western Reserve University: Employee	None	None	None	None	None	None	None
Charles Mayo	University of Michigan: Associate Professor: Employee	None	None	None	Varian Medical Systems	None	None	AAPM: Chair TG-263 Radiation Oncology Nomenclature
	MCW: Assistant Professor: Employee	None	None	None	None	None	None	None

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Sanjay Aneja	Yale New Haven Hospital: Physician: Employee	None	None	Emmerson Collective:	Agency for Healthcare Research and Quality (AHRQ)	None	None	Journal of Clinical Oncology Clinical Informatics: Journal: Associate Editor
					American Cancer Society: Research Grant			NRG Oncology: Digital Health Working Group: Co-Chair
					American Society of Clinical Oncology: Research Grant			PLOS Digital Health: Journal: Associate Editor:
					National Cancer Institute	swoo	SWOG Digital Engagement Committee: Member:	
					National Science Foundation			Member
					Patterson Trust			
					Radiation Society of North America			
Danielle Bitterman	Brigham and Women's Hospital: Attending Physician: Employee	None	None	None	None	None	None	None
Seth Blacksburg	Northwell Health: Employee	None	None	accuray: linac manufacturer	None	None	None	None
	Dalhousie University: Associate Professor: Employee	None	None	None	None	None	None	None
Laurence Court	UT MD Anderson Cancer Center: Assistant Professor: Employee	None	None	None	None	None	None	None
Andre Dekker	MAASTRO Clinic: Medical Physicist: Employee	None	None	Janssen: Pharma Roche: Pharma Varian Medical Systems: medical device vendor	Varian Medical Systems: competitive research grant	None	Varian Medical Systems: Consultant	Hanarth Fund: Charity: Scientific board member Medical Data Works B.V.: Company in data science: Chief Scientific Officer Peter Munk Cardiac Centre: Member scientific advisory board
Adam Dicker	Thomas Jefferson University: Professor and Chair: Employee	None	Oncohost: Stock Options	None	None	None	CVS: Consultant European Commission: Consultant: Relationship End 12/10/2021 Janssen: Advisory Board: Clinical Trial Oncohost: Advisory Board Oranomed: Advisory Board	NRG Oncology: Vice Chair-Translational Research
Mary Feng	University of California San Francisco: Professor: Employee	None	None	None	Varian: Clinical trial support	None	None	IHE-RO Planning Committee: Co-Chair

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Clifton Fuller	University of Texas MD Anderson Cancer Center: Associate Professor: Employee	None	None	Nederlandse Organisatie voor Wetenschappelijk Onde: The Netherlands Organisation for Scientific Research (NWO Dutch: Nederlandse Organisatie voor Wetenschappelijk Onderzoek) is the national research council of the Netherlands.	Elekta AB: Elekta AB/MD Anderson Research Seed Grant National Institutes of Health: PI: R01CA257814, R01CA225190, R01 CA258827 National Institutes of Health: Co- investigator 1R01DE025248-01 (S. Lai, PI); PI R01CA225190 National Science Foundation: NSF Award1933369 Oncospace, Inc: Sub-award of NIH SBIR/STTR Grant R43CA254559 (PI Lakshminarayanan)	Elekta AB: Travel Expenses: Other - Grant funding Nederlandse Organisatie voor Wetenschappelijk Onde: Travel Expenses	Elekta AB: Consultant Nederlandse Organisatie voor Wetenschappelijk Onde: Consultant	American Association of Physicists in Medicine: Task Group No. 263 - Standardizing Nomenclature for Radiation Therapy: Task Group Member: Task Group No. 263 - Standardizing Nomenclature for Radiation Therapy American College of Radiology: ACR Data- Science-Institute Radiation Oncology Use Case Committee: Committee Member: Working group member American Society of Clinical Oncology: Specialty Society: Associate Editor, JCO Clinical Cancer Informatics: Journal editorial service MR-LinAc Consortium: Multi-site Consortium: Data Management Task Force Committee Member: Facilitation of multi-site data sharing for a multi-institutional Consortium National Cancer Institute: NCI/QIRT Working Group Quantitative Imaging for Ra: Member: Working Group Member Radiographics: Journal: Associate Editor: Manuscript editing
Peter Gabriel	University of Pennsylvania: Associate Professor of Clinical Radiation Oncology and Chief Oncology Informatics Officer: Employee	None	None	None	None	None	None	Epic Systems, Inc.: EHR Vendor: Member, Oncology Steering Board: Member of an advisory committee
Yaorong Ge	Wake Forest University Health Sciences: Adjunct Faculty: Other Duke University Medical Center: Adjunct Faculty: Other Virginia Commonwealth University Medical School: Affiliated Faculty: Other	None	None	None	None	None	None	None
	Center: Physician: Employee		None	AstraZeneca: : Relationship End 3/1/2020	None	Elekta, Inc: Travel Expenses	None	None
	Stony Brook University Hospital: Medical Physicist: Employee	None	None	None	None	None	None	None
Benjamin Rosen	University of Michigan: Assistant professor: Employee	None	None	None	None	None	None	None
Reid Thompson	VA Portland Healthcare System: Physician: Employee Oregon Health & Science University: Assistant Professor: Employee	None	None	None	None	None	None	American College of Radiology: Chair, Oncology Use Case Panel: Data Science Institute

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Medical College of Wisconsin: Associate Professor: Employee: Current faculty position	None	None	None	None	None	None	ASTRO: Chair of CHEDI Medical College of Wisconsin: Associate Dean for Student Inclusion and Diversity: Associate Dean for Student Inclusion and Diversity		
Harvard Radiation Oncology Program - MGH/BWH/DFCI: Resident Physician: Employee	None	None	None	Diversity Supplement, National Cancer Institute: Administrative supplement to evaluate incorporating genomics to clinicopathologic prognostic tools for men of African descent with high risk prostate cancer.	None	None	Association of Residents in Radiation Oncology: National organization representing residents in radiation oncology.: Executive Board Vice Chair; Chair of Equity and In: Chair of Equity and Inclusion Subcommittee.		
Bon Secours Mercy Health System: Enterprise Medical Director, Oncology: Employee	None	None	None	None	None	None	University of Pittsburgh School of Medicine: Vice Chairman of Clinical Affairs: Vice Chairman of Clinical Affairs for the Department of Radiation Oncology UPMC Hillman Cancer Center: Director of Radiation Services: In this role, I am a Board Member for UPMC Hillman Cancer Center		
Johns Hopkins University School of Medicine: Resident Physician: Employee	None	None	None	None	None	None	None		
Jersey: Associate Professor: Employee		None	None	in Clinical Trials Career Development Program Radiation Oncology Institute	None	None	ACR: Patient- and Family-Centered Care Commission: Committee Member American Board of Radiology: Thoracic Cancer/Sarcoma Clinical Category Committee: Committee Member ASTRO: Annual Meeting Education Committee: Committee Member ASTRO: CHEDI Committee: Committee Member ASTRO: Communications Committee: Committee Member ASTRO: Education Committee: Committee Member ASTRO: State Captain Initiative: Committee Member ASTRO: Workforce Committee: Committee Member NRG: Gastrointestinal Cancer Committee: Committee Member		
Oncology: Physician: Partner		None	None	None	None	None	None None		
	Medical College of Wisconsin: Associate Professor: Employee: Current faculty position Harvard Radiation Oncology Program - MGH/BWH/DFCI: Resident Physician: Employee Bon Secours Mercy Health System: Enterprise Medical Director, Oncology: Employee Johns Hopkins University School of Medicine: Resident Physician: Employee Rutgers Cancer Institute of New Jersey: Associate Professor: Employee CenterPoint Radiation Oncology: Physician: Partner Cancer Care Associates: Attending Physician: Employee: Relationship ended 12/10/2020 Mercy Medical Center:	Medical College of Wisconsin: Associate Professor: Employee: Current faculty position Harvard Radiation Oncology Program - MGH/BWH/DFCI: Resident Physician: Employee Bon Secours Mercy Health System: Enterprise Medical Director, Oncology: Employee Johns Hopkins University School of Medicine: Resident Physician: Employee Rutgers Cancer Institute of New Jersey: Associate Professor: Employee CenterPoint Radiation Oncology: Physician: Partner Cancer Care Associates: Attending Physician: Employee: Relationship ended 12/10/2020 Mercy Medical Center:	Employment Other Employment Ownership Stocks Patents Etc Medical College of Wisconsin: Associate Professor: Employee: Current faculty position None None Harvard Radiation Oncology Program - MGH/BWH/DFCI: Resident Physician: Employee None None Bon Secours Mercy Health System: Enterprise Medical Director, Oncology: Employee None None Johns Hopkins University School of Medicine: Resident Physician: Employee None None Rutgers Cancer Institute of New Jersey: Associate Professor: Employee None None Employee None None None CenterPoint Radiation Oncology: Physician: Partner Cancer Care Associates: Attending Physician: Employee: Relationship ended 12/10/2020 None None None	CenterPoint Radiation None	ContainPoint Radiation Other Employment Other Employment Ownership Stocks Patents Etc None	Employment Other Employment	Consultant or Remove Consultant or Remove Consultant or Remove Consultant or Advisory Role		

			ASTRO 2022	Annual Meeting - An	nual MeetingScientifc Commit	ttee Disclosures		
Member	Employment	Other Employment	Ownership Stocks	Honoraria	Research Funding	Other Remuneration	Consultant or Advisory Role	Leadership Position Outside of ASTRO
Shilpen Patel	Genentech: Medical Director: Employee	None	None	None	None	Genentech: Travel Expenses	None	American Medical Association: Chair LGBTQ Advisory Committee Phi Chi Medical Honor Society: Chairman of the
Amanda Rivera	Montefiore Medical Center/ Albert Einstein College of Medicine: Assistant Professor: Employee Montefiore Medical Center/ Albert Einstein College of Medicine: Assistant Professor Radiation Oncology: Employee	None	None	None	None	None	None	Executive Trustees ARRO EISC: ARRO Equity and Inclusion Subcommittee: Faculty Advisor: Faculty Advisor Radiosurgery Society: Radiosurgery Society: Faculty Advisor: Faculty advisor to residents committee
Felicia Snead	UPMC Cancer Center: Radiation Oncologist: Employee	None	None	None	None	None	None	Alumni Theater Company: Youth performance theater August Wilson African American Culture Center: presenter of performance and visual arts: member: board of director
Camille Williams	Uniform Service University of the Health Sciences: Asst Professor: Employee: Educate medical students on the basics of Radiation Therapy in small groups (bench to bedside) presentations and other small groups discussions Ameican College of Radiology (ACR) Practice Accred: Physician Surveyor: Employee: Serve as physician surveyor in the accreditation of various size Radiation Oncology clinics and make recommendations regarding accreditation. Cancer Specialist of Illinois: Medical Director: Employee	None	None	Varian Medical Systems: Varian MS	None	None	Varian Medical Systems: Speaker Bureau	American College of Radiology: Commission for Women and General Diversity: Member: Assist ACR in their efforts in promoting diversity and inclusion and equity. Also with educating medical school on the specialty of Radiation Oncology ASTRO: Committee on Health Equity Equity, Diversity and Inclusion: Member
Vonetta Williams	University of Washington: Resident Physician: Employee: Relationship ended 6/30/2021 Memorial Sloan Kettering Cancer Center: Assistant Attending: Employee	None	None	None	None	None	None	ARRO Equity and Inclusion Subcommittee: Subcommittee of ARRO tasked with addressing diversity, equity, and inclusion in radiation oncology as well as provide a supportive environment for current trainees: Vice Chair: Involved in planning the mission and activities for the subcommittee: Relationship ended 6/30/2021

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Department of Radiation Oncology,				
		Massachusetts General Hospital, Harvard				
Hazim	Ababneh	Medical School: Employee	None	None	None	
		Department of Radiation Oncology,				
Mohamed	Abazeed	Northwestern University: Employee	None	None	None ASTRU: Chair of ASTRU international committee: Chair of the	
					International Committee	
					United Nations: United Nations Interagency Task Force on NCDs	
					Member: Representative of IAEA	
		International Atomic Energy Agency: Director of			World Cancer Congress: Organizing Committee Member :	
May	Abdel-Wahab	Human Health: Employee	None	None	Committee member	
,	7.540. 174.145	Memorial Sloan Kettering Cancer Center:	, none			
Nadeem	Abu-Rustum	Employee	None	None	NCCN: Chair committee: Committee member	
Lorenztino	Admojo	Austin Health: Employee	None	None	None	
LOTETIZETTO	rumojo	UT Health San Antonio MD Anderson Cancer	None	None	None	
Mohit	Agarwal	Center: Employee	None	None	None	
	1	, ,	AZ: AUVISORY BOARD			
			Celgene: Advisory Board			
			Genentech: Advisory Board			
			Merck: Advisory Board			
		Division of Hematology and Oncology,	Jannsen: Advisory Board			
Charu	Aggarwal	University of Pennsylvania: Employee	Bluprint: Advisory Board	None	None	
		St. Jude Children's Research Hospital: Assistant				
Asya	Agulnik	Member: Employee	None	None	PALISI Global Health: Co-Chair: Lead subgroup	
		14 ff 14 6	BMS: Research Grants			
		Moffitt Cancer Center: Assistant Member:	Eli Lilly: Research Grants			
Kamran	Ahmed	Employee	Genentech: Research Grants	None	None	
Safia	Ahmed	Mayo Clinic: Physician: Employee	None	None	Rein in Sarcoma: Medical Advisory Board: Member	
		UTSW: Professor of Radiation Oncology:				
Kevin	Albuquerque	Employee	ACR: Honoraria: Travel Expenses	None	None	
W. L. J	AL-LICE.	Memorial Sloan-Kettering Cancer Center:	No. 1		No. 1	
Kaled	Alektiar	Attending: Employee	None	None	None	
		Department of Radiation Oncology, University				
Gregory	Alexander	of Maryland Medical Center: Employee	None	None	None	
агедогу	Alcalidei	Memorial Sloan Kettering: Medical Physicist:	None	None	None	
Eric	Aliotta	Employee	None	None	None	
	7 1110000	Department of Radiation Oncology, University		, to the	The state of the s	
		of Texas Southwestern Medical Center:				
Sean	All	Employee	None	None	None	
			Galera Therapuetics: Research Grants			
		University of Iowa: Associate Professor:	NIH: Research Grants			
Bryan	Allen	Employee	NCI: Research Grants	None	None	
		Department of Oncology, St. Olavs Hospital:				
Sigrun	Almberg	Employee	None	None	None	
		Department of Radiation Oncology, Taussig				
Sudha	Amarnath	Cancer Institute, Cleveland Clinic: Employee	None	None	None	
	1 .	Innovative Cancer Institute: Medical Director:	Varian Medical Systems Inc: Honoraria: Travel			
Beatriz	Amendola	Partner	Expenses	None	None	
			AstraZeneca: Speaker's Bureau Genentech: Research Grants			
			RefleXion: Research Grants			
		Department of Radiation Oncology, City of Hope				
Anya	Amini	National Medical Center: Employee	Varian: Research Grants	None	None	
Arya	Amini	ivacional ivieuical Center: Employee	varian. Research Grants	None	None	
		University of Iowa College of Nursing: Associate			Galera Therapeutics,Inc: Uncompensated Research Advisor:	
		Program Director: Nurse Anesthetist Training			Enrolling patients on industry-sponsored clinical trial, discussing	
		Program: Employee			research related to trial drug with the company	
		University of Iowa Hospitals & Clinics: Certified			Iowa Association of Nurse Anesthetists: Officer/Board	
		Registered Nurse Anesthetist: Clinical Associate			Member: Involved in lobbying state congress, coordinating	
Carryn	Anderson	Professor: Employee	Elekta: Travel Expenses	None	SRNA educational scholarships	
	•	•		•	·	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			Agency for Healthcare Research and Quality			
			(AHRQ): Research Grants			
			American Cancer Society: Research Grants			
			American Society of Clinical Oncology: Research			
			Grants			
			Emmerson Collective: Honoraria			
			National Cancer Institute: Research Grants		Journal of Clinical Oncology Clinical Informatics: Associate	
			National Science Foundation: Research Grants		Editor	
			Patterson Trust: Research Grants		NRG Oncology: Co-Chair	
		Yale New Haven Hospital: Physician: Employee	Radiation Society of North America: Research	Prophet Consultancy: Partnership: Stock: Stock	PLOS Digital Health: Associate Editor	
Sanjay	Aneja	Yale University: Assistant Professor: Employee	Grants	Options	SWOG Digital Engagement Committee: Member	
Sanjay	Ancja	Rose Ella Burkhardt Brain Tumor & Neuro-	Grants	Орионз	SWOOD DIGITAL ENGAGEMENT COMMITTEE. WEITIDE	
		oncology Center, Neurological Institute,				
Lilyana	Angelov	Cleveland Clinic: Employee	None	None	None	
Lilyana	/ III gelov	Cicvetana Cimici Employee	None	THORIC .	Int Journal of Radiation Oncology*Biology*Physics: Associate	
			Northern New England Clinical Oncology		Editor for GI section: Assess appropriateness of GI articles for	
Christopher	Anker	University of Vermont Cancer Center: Employee	Society: Honoraria: Research Grants	None	review/publication	
Спізсорпсі	Tinker	University of Alabama Hospital Birmingham	Society. Honorana. Research Grants	THO THE	review, publication	
Nii-Kwanchie	Ankrah	Alabama: Employee	None	None	None	
		p system				
Mara	Antonoff	MD Anderson: Associate Professor: Employee	None	None	None	
		University of California, San Francisco: Assistant				
Mekhail	Anwar	Professor: Employee	None	None	None	
		Ahmanson Translational Theranostics Division,				
Wesley	Armstrong	UCLA Nuclear Medicine: Employee	None	None	None	
Robert	Arnold	University of Pittsburgh: Emplyee	None	None	None	
		, , ,				
		Department of Radiation and Cellular Oncology,				
Muzamil	Arshad	University of Chicago Medical Center: Employee	None	None	None	
		University of Maryland Medical Center:				
James	Assif	Resident Physician: Employee	None	None	None	
		Department of Radiation Oncology, Cedars-Sinai				
Katelyn	Atkins	Medical Center: Employee	None	None	None	
			Varian Medical Systems: Honoraria: Travel			
Todd	Atwood	UC San Diego: Associate Professor: Employee	Expenses	Siris Medical: Stock	None	
		Medical College of Wisconsin: Assistant				
Musaddiq	Awan	Professor: Employee	Genentech: Research Grants	None	None	
		Henry Ford Cancer Institute: Associate				
Hassan	Bagher-Ebadian	Professor: Employee	None	None	None	
		McGaw Medical Center of Northwestern				
Amishi	Bajaj	University: Resident Physician: Employee	None	None	None	
		Center for Advanced Radiation Oncology and				
		Proton Therapy, Inova Schar Cancer Institute:				
Gopal	Bajaj	Employee	None	None	None	
		no o p. // . /				
C I	D. L.	BC Cancer: Radiation Oncologist: Employee; BC		No. of		
Sarah	Baker		Astra Zeneca: Honoraria	None	None	
Richard	Bakst	Mount Sinai: Associate Professor: Employee	None	None	None	
		Brigham and Women's Physician's Organization:				
		Attending Physician: Employee Dana-Farber	Self: Research Grants		ASTRO: Chair	
_		Cancer Institute: Academic Researcher:	Templeton Foundation: Research Grants:		ASCO Palliative Care Steering Committee Member: Steering	
Tracy	Balboni	Employee	Relationship ended 01/31/2022	None	Committee Member: Relationship ended 10/16/2022	
		L	Varian: Honoraria: Relationship ended			
Sujith	Baliga	The Ohio State University: Employee	05/31/2022	None	None	
		Cedars Sinai: Associate clinical professor:				
		Employee	l	l	l	
Leslie	Ballas	USC: Associate clinical professor: Employee	None	None	None	
		Cornell University: Assistant Professor:				
Onyinye	Balogun	Employee	None	None	None	
		University of Michigan: Professor: Employee:	<u></u>			
James	Balter	Partner	None	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			Alpha Tau Medical: Research Grants			
			Amgen: Research Grants			
			Clarion Healthcare: Honoraria: Relationship			
			ended 05/07/2021			
			Elekta: Research Grants			
			EMD Serono: Research Grants			
			Physical Sciences Incorporated: Research Grants			
		Memorial Sloan Kettering Cancer Center:	Regeneron: Advisory Board: Relationship ended			
Christopher	Barker	Associate Attending: Employee	06/22/2021	None	None	
Christopher	Daikei	Washington University School of Medicine in St.	00/22/2021	None	Notice	
Justin	Barnes	Louis: Employee	None	None	None	
					American College of Radiation Oncology: Scientific Program Co-	
					Chair: I help develop the scientific program	
					ARS/ACR: Writing committee member	
					MedNet: Associate Editor	
					NRG Oncology: Member	
			El-Sevier Pathways Consultant: Consultant Osler		Society of Women in Radiation Oncology: Senior Advisory	
		UPMC Hillman Cancer Center: Clinical Assistant	course: Honoraria: Relationship ended		Committee	
Parul	Barry	Professor: Employee	01/11/2021	None	Women In Medicine Summit: Chair of Research	
		Radiation Medicine Program, Princess Margaret				
		Cancer Centre, University Health Network,				
Aisling	Barry	University of Toronto: Employee	None	None	None	
		Department of Human Oncology, University of				
		Wisconsin School of Medicine and Public Health,				
Michael	Bassetti	Carbone Cancer Center: Employee	None	None	None	
		London Health Sciences Centre: Radiation	Cancer Care Ontario: Research Grants			
		Oncologist: Independent Contractor	Ontario Institute for Cancer Research: Research			
		Ontario Institute for Cancer Research: Clinician	Grants			
Glenn Stuart	Bauman	Lead: Independent Contractor	Siemens Healthineers: Research Grants	None	Ontario health: Radiation Oncologist: Independent contractor	
			Boston Scientific: Advisory Board: Consultant:			
			Honoraria			
			Galera Therapeutics: Advisory Board:			
			Relationship ended 10/01/2021			
			Mevion Medical Systems: Honoraria:			
			Relationship ended 12/01/2021			
			Regeneron: Advisory Board: Consultant:		National Association of Proton Therapy: Board Member	
		Washington University School of Medicine:	Relationship ended 10/01/2021		NCCN: Guidelines Committee Member	
Brian	Baumann	assistant professor: Employee	Varian: Consultant: Honoraria: Research Grants	None	NCI Bladder Cancer Task Force: Co-Chair	
Luis	Bayardo	Guadalajara Onco Safe: Employee	None	None	None	
Luis	Dayardo	Guadalajara Offico Sale. Employee	Elsevier, Inc.: Book royalties	None	None	
			NIH: Research Grants: Relationship ended			
			08/31/2021		American Radium Society: Secretary: Secretary of the	
Beth	Beadle	Stanford University: Professor: Employee	Wolters Kluwer Health: Book royalties	None	organization (unpaid): Relationship ended 10/29/2021	
Emilio	Beatley	ASTRO: Employee	None	None	None	
LIIIIIIO	beatiey	Department of Radiation Oncology, Medical	Notic	None	none	
		College of Wisconsin; Medical College of				
		Wisconsin: Employee				
Manpreet	Bedi	Varian: Speaker	None	None	None	
manpicet	DCui	University of Washington School of Medicine:	inone in the second sec	Tions	THORE .	
Peter	Beidler	Employee	None	None	None	
		, -,			-	
			ASTRO: Honoraria			
			Leidos Pharmaceutical: Honoraria Oncoclinicas:		American Board of Radiology: Breast Cancer Oral Boards Chair	
			Honoraria		BOLD task force: Co-chair: Co-chair of breast cancer advisory	
			Prosigna: Research Grants		committee	
		Brigham and Women's Hospital: Faculty:	Varian: Honoraria		DFCI/BWH: Breast cancer director: section chief, breast cancer	
Jennifer	Bellon	Employee	Wolters Kluwer: Honoraria	None	Red Journal: Editor, senior: senior breast cancer editor	
		Medical College of Wisconsin: Resident	ROI Speaker Payment: Honoraria : Relationship			
Sara	Beltran Ponce	Physician : Employee	ended 10/21/2021	None	Society for Women in Radiation Oncology: Vice Chair	
				<u> </u>	<u> </u>	

		ASTRO 202	2 Annual Meeting - Faculty and	Presenters' Disclosures		
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
Ruha	Benjamin	Princeton University: Employee	None	None	None	
Kulla	Derijaniin	Timeeton Oniversity. Employee	None	None	None	
		University of Maryland School of Medicine:			ASTRO: Chair: Decision making	
Soren	Bentzen	Profesor: Employee	NCI: Research Grants	None	International Commission of Radiation Units: Board member	
Nicolas	Benziane-Ouaritini	Institut Bergonié: Employee	None	None	None	
		Washington University in St. Louis: Associate				
Carmen	Bergom	Professor: Employee	None	None	None	
		Allegheny Health Network: Professor: Employee	Elsevier Via Oncology: Consultant			
Sushil	Beriwal	Varian Medical Systems: VP: Employee	Xoft: Consultant	None	ACRO: Annual Scientific Committee Chair	
	D. II.	University Health Network: Radiation	No	N	No.	
Alejandro	Berlin	Oncologist: Employee Cancer Centers of Northern Arizona Healthcare:	None	None	None	
David	Povor	Employee	None	None	None	
David	Beyer			None		
Andriy	Beznosenko	National Cancer Institute: Employee Moffitt Cancer Center: Fellow Radiation	None	None	None	
Menal	Bhandari	Oncology: Employee	None	None	None	
	S. C. Mari	Department of Radiation Oncology and			··-·-	
		Molecular Radiation Sciences, Johns Hopkins				
Rohini	Bhatia	University: Employee	None	None	None	
		Yale School of Medicine: Professor: Employee;		Athena Therapeutics: Stock: Stock Options	Athena Therapeutics: SAB member	
Ranjit	Bindra	Yale University: Professor: Employee	None	Cybrexa Therapeutics: Stock Options	Cybrexa Therapeutics: SAB member	
	a	MD Anderson Cancer Center: Assistant				
Andrew	Bishop	Professor: Employee Brigham and Women's Hospital: Attending	None	None	None	
Danielle	Bitterman	Physician: Employee	None	None	None	
Monika	Blake	Centro Médico ABC: Employee	Astra Zeneca: Honoraria	None	None	
IVIOTIKA	Diake	Genesis Care USA: Chairperson of Northeast	Astra Zeneca. Honorana	None	Notice	
		Clinical Management Committee: Employee				
		Michigan Healthcare Professionals: Physician:				
		Employee				
		Michigan Healthcare Professionals: Radiation				
Thomas	Boike	Oncologist: Employee	None	None	None	
Sage	Bolte	INOVA Health Foundation: Employee	None	None	None	
Lara	Bonner Millar	Sentera Healthcare: Employee	None	None	None	
		Radiation Oncology Department, National				
Rimoun	Boutrus	Cancer Institute, Cairo University: Employee	None	None	None	
Dieleand	Dave ii aa	Brigham and Women's Hospital: Nurse	Name	Nege	Name	
Richard	Boyajian	Practitioner: Employee	None	None	None	
			Genentech, Inc: Advisory Board		American College of Radiology: Lung Cancer Committee Chair:	
		Emory University School of Medicine: Professor:	Mevion Medical Systems: Advisory Board Varian		Organize NRG Oncology research agenda on lung cancer	
Jeffrey	Bradley	Employee	Medical Systems, Inc: Consultant	None	American Radium Society Executive Committee: member	
		University of Florida: Associate Professor:				
Julie	Bradley	Employee	ASCO Pfizer Grant: Research Grants	None	None	
Daniel	Brat	Northwestern: Employee	None	None	None	
		Contractor				
		Contractor Radoncquestions, LLC: Reviewer: Independent	ASTRO/IJROBP: Honoraria			
		Contractor	Novocure: Advisory Board			
		University of California, San Francisco: Faculty:	Radiation Oncology Questions, LLC: Advisory			
Steve	Braunstein	Employee	Board	None	None	
William	Breen	Mayo Clinic: Radiation Oncologist: Employee	None	None	None	
	5.66	The University of Texas MD Anderson Cancer	RaySearch Laboratories: Honoraria: Research			
Kristy	Brock	Center: Professor: Employee	Grants	RaySearch Laboratories: Royalty	None	
,		Department of Radiation Oncology, The		,		
		University of Texas MD Anderson Cancer				
Julianna	Bronk	Center: Employee	None	None	None	
		Department of Radiation Oncology, Stanford				
Martin	Brown	University: Employee	None	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
Deborah	Bruner	Emory University: Employee	None	None	NRG Oncology NCORP: mPI : Principal Investigator		
		Boston Consulting Group: Independent			<u> </u>		
l		consultant: Independent Contractor					
Alex	Bryant	University of Michigan: Resident: Employee	None	None	None		
Courtney	Buckey	Mayo Clinic: Employee	None	None	None		
Jessica	Burlile	Mayo Clinic: Resident: Employee	None	None	None		
5000.00	- Darme	mayo cimic nesidenti employee	Amgen: Speaker's Bureau: Relationship ended	The state of the s	inone —		
l			02/01/2021				
I			Emd Serono Inc: Advisory Board				
I			Foundation Medicine: Advisory Board				
l		UPMC Hillman Cancer Center: Associate	Mirati Therapeutics: Advisory Board				
Timothy	Burns	Professor: Employee	Novartis: Consultant	None	None		
		University of Wisconsin - Madison: Assistant					
I		Professor: Employee					
I		University of Wisconsin Medical Foundation:					
Adam	Burr	Assistant Professor: Employee	None	None	None		
				FUSE Uncology: STOCK			
Ì				Oncology Practice Solutions: Stock			
1				Radiation Oncology Centers of the Carolinas:			
I				Stock	Levine Cancer Institute: Chairman of Radiaiton Oncology		
l		Southeast Radiation Oncology: Physician:		Southeast Radiation Oncology Group:	Oncology Practice Solutions: Managing Partner: Help oversee		
Stuart	Burri	Partner	NovoCure: DSMC	Partnership	the CEO and general operations		
Anish	Butala	University of Pennsylvania: Physician: Employee	None	None	None		
Mark	Buyyounouski	Stanford University: Employee	None	None	None		
Sergio	Cafiero	Hospital Donostia: Employee	None	None	None		
		' '	kenexion iviedical: Honoraria: keiationsnip				
l			ended11/1/2021				
l			Varian Medical System: Honoraria: Relationship				
l			ended 9/1/2021				
l		University of Texas Southwestern Medical	Varian Medical System: Research Grants:				
Bin	Cai	Center: Associate Professor: Employee	Relationship ended 3/1/2021	None	None		
		Cleveland Clinic Foundation: Physician:					
Shauna	Campbell	Employee	None	None	None		
l		Department of Radiation Oncology, Huntsman					
Donald	Cannon	Cancer Institute, University of Utah: Employee	None	None	None		
l		Johns Hopkins University: Resident Physician:					
Yilin (Linda)	Cao	Employee	None	None	None		
		Department of Radiation Oncology, University					
Yue	Cao	of Michigan: Employee	None	None	None		
l		University of California, San Francisco: Assistant					
Dante	Capaldi	Professor: Employee	None	None	None		
Kenneth	Cardona	Emory: Associate Professor: Employee	None	None	None		
		Yale University: Vice Chair & Director of Physics:	Int J of Radiation Oncology, Biology, and				
David	Carlson	Employee	Physics: Honoraria	None	ASTRO: Chair		
		University of North Carolina: Assistant					
Dana	Casey	Professor: Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center:					
l		Attending Physicist, RT Physics Deputy Director:					
Laura	Cervino	Employee	None	None	None		
		Massachusetts General Hospital, Harvard					
Ibrahim	Chamseddine	Medical School: Employee	None	None	None		
		Cancer Science Institute of Singapore, Yong Loo					
l		Lin School of Medicine, National University of					
Charon Dai Vi	Chan	Singapore: Employee	None	None	None		
isiidiuli Pel Yl			Legion Healthcare Partners: Advisory Board		ARS/ACR: Chair		
Sudion Per II							
Sharon Pei Yi		MD Anderson Cancer: Professor, Director of	MDACC-BMS Alliance Research Grant: Research		PTCOG: Chair for Thoracic Subcommittee SANTRO: Board of		

ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		University of Wisconsin, Department of		·	·	
		Statistics, Biostatistics, and Medical Informatics:				
Richard	Chappell	Employee	None	None	None	
		Deciphera: Consultant: consultant				
		Medical College of Wisconsin: Associate				
John	Charlson	Professor: Employee	Deciphera: Consultant	None	None	
			BMS: Speaker's Bureau			
		Book and the state of the state	Merck: Speaker's Bureau			
	el !!	Department of Medicine, Division of Oncology,	Regeneron: Speaker's Bureau	l	l	
Rekha	Chaudhary	University of Cincinnati: Employee	Sanofi: Speaker's Bureau	None	None	
A. C It	Cl	Radiation Oncology Branch, National Cancer	No. 1	No.	M	
Avinash	Chaurasia	Institute, NIH: Employee	None Intelligent Automation: Research Grants	None	None	
			Mathematica: Consultant: Relationship ended			
		MD Anderson Cancer Center: Physician:	12/31/2021			
Ailean	Chan			Nana	None	
Aileen	Chen	Employee	Mathematica: Consultant Appvie: Consultant	None	None	
			Astellas: Consultant			
			Janssen: Consultant			
		University of Kansas: Professor and Chair:	Myovant: Advisory Board: Relationship ended			
Ronald	Chen	Employee	07/31/2021	None	None	
Kullalu	Chen	Employee	07/31/2021	Notice	Notice	
		University of California, San Francisco,				
Jie Jane	Chen	Department of Radiation Oncology: Employee	None	None	None	
Jie Jane	Chen	Beaumont Health System/Oakland University	None	None	Notic	
		School of Medicine, Rochester, MI: Professor:				
Peter	Chen	Employee	None	None	None	
i etei	CHEH	Employee	None	None	None	
William	Chen	University of California San Francisco: Employee	None	None	None	
***************************************	ciicii	Department of Radiation Oncology, Medical	inone		The state of the s	
Xiaojian	Chen	College of Wisconsin: Employee	None	None	None	
				1		
		Mass General Hospital Department of Radiation				
Yen-Lin	Chen	Oncology, Harvard Medical School: Employee	None	None	None	
		Department of Radiation Oncology,				
Yen-Lin Evelyn	Chen	Massachusetts General Hospital: Employee	None	None	None	
,		Department of Oncology, Renmin Hospital of				
Yongshun	Chen	Wuhan University: Employee	None	None	None	
Yu	Chen	Shandong University: Employee	None	None	None	
		iviedical University of South Carolina: Professor:				
		Employee			ACR: Editor	
		University of North Carolina Hospitals: Associate			Head and Neck: Senior Editor	
		Professor: Employee: Relationship ended			Naveris: Scientific Advisory Board	
Bhisham	Chera	2/28/2022	None	Naveris: Patent/License Fees/Copyright: Stock	Practical Radiation Oncology: Senior Editor	
		University of Maryland Medical Center: Resident		, -		
Hua-Ren	Cherng	Physician: Employee	None	None	None	
		Department of Radiation Oncology, Henry Ford				
Indrin	Chetty	Cancer Institute: Employee	None	None	None	
		Memorial Sloan Kettering Cancer Center:				
Fumiko	Chino	Assistant Attending: Employee	None	None	None	
		MD Anderson Cancer Center: Professor:				
Seungtaek	Choi	Employee	None	None	None	
					Tennessee Oncology: Board Member: Senior board member of	
		Tennessee Oncology: Managing Partner: Partner			Tennessee Oncology: Rad Onc representative to One Oncology	
Casey	Chollet-Lipscomb	Varian: Physicist: Employee	None	None	Council	
Chunhee Richard	Choo	Mayo Clinic: Radiation Oncology: Employee	None	None	None	
			NIH T32 training grant: Research Grants:			
Zeta	Chow	University of Kentucky: Employee	Relationship ended 06/30/2021	None	None	
1	1					

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		. ,	AstraZeneca: Speaker's Bureau	· ·	·	
			Bayer: Speaker's Bureau			
			Decipher Bioscience: Research Grants			
			ImmunoSCAPE: Consultant			
			IQVIA: Consultant			
			Janssen: Advisory Board: Speaker's Bureau	Digital Life Line: Stock		
			MSD: Advisory Board	High Sensitivity Lateral Flow Immunoassay For	Alice's Arc: Trustee: Advises on grant disbursements	
			Pfizer: Speaker's Bureau	Detection of Analyte in Samples	ASCO: Asia-Pacific Regional Council Member: Member	
		National Cancer Centre Singapore: Clinician-	PVMed: In-kind Donations	(10202107837T), Singapore: Patent/License	ASCO: International Education Steering Group: Member:	
Melvin Lee Kiang	Chua	Scientist: Employee	Telix Pharmaceutical: Consultant	Fees/Copyright	Relationship ended 12/31/2020	
		Department of Radiation Oncology, Odette			, , , , , , , , , , , , , , , , , , ,	
		Cancer Centre, Sunnybrook Health Sciences	AbbVie: Honoraria: Relationship ended			
Hans	Chung	Centre, University of Toronto: Employee	9/16/2021	None	None	
		MD Anderson Cancer Center: Associate				
		Professor and Director of Imaging Technology				
		and Innovation: Employee				
Caroline	Chung	MDACC: VP, Chief Data Officer: Employee	None	None	None	
		Alta Bates Comprehensive Cancer Center:				
		Employee				
Christine	Chung	John Muir Medical Center: Employee	None	None	None	
			Advanced Accelerator Applications: Advisory			
			Board		Miami Cancer Institute: Medical Director	
			Sirtex: Honoraria: Speaker's Bureau			
		Miami Cansar Institute at Pontist Hoolth Courth	·		Particle Therapy Cooperative Group: Gl subcommittee chair	
Michael	Chuona	Miami Cancer Institute at Baptist Health South: Faculty: Employee	ViewRay: Advisory Board: Honoraria: Research	None	Proton Collaborative Group: Disease Site Committee Chair:	
Michael	Chuong	West Virginia University Hospital Cancer	Grants: Speaker's Bureau: Travel Expenses	None	Oversees the individual disease site committees TARGIT Collaborative Group: Board Member: Voting Board	
Christopher	Cifarelli	Institute Radiation Oncology: Employee	None	None	member	
Christopher	Citateili	National Institutes of Health: Investigator:	Notice	Notice	member	
Deborah	Citrin	Employee	National Institutes of Health: Research Grants	None	None	
Douglas	Ciuba	IACT Health: Radiation Oncologist: Employee	None	None	None	
		MD Anderson Cancer Center: Assistant				
Lauren	Colbert	Professor: Employee	None	None	None	
					International Cancer Expert Corps, Inc: Senior Scientific Advisor	
		Notice that the first the first that the first terms of the state of t			Provide advice and guidance on scientific goals. No financial	
		National Institute of Health/National Cancer			responsibility. This is approved as Outside Activity by National	
С.	Coleman	Insti: Associate Director : Employee	None	None	Cancer Institute	
Eileen	Connolly	Columbia University: Employee	None	None	None	
					Physics Practice Guideline 4.b - Development, implementation,	
					use and maintenance of safety checklists (TG344): Task Group	
		University Health Network: Medical Physicist:			Chair	
		Employee			American Association of Physicists in Medicine: Working Group	
		University of Toronto: Assistant Professor:			on Early Career and Clinical Research Opportunities: Working	
Leigh	Conroy	Employee	None	None	Group Vice Chair	
ECISII	Comby	Employee	Cimanooa Cancer Sarvivors Staay. Aavisory	None	aroup vice chair	
			Board: Travel Expenses			
			National Cancer Institute: Honoraria			
			NCI: Honoraria			
			Particle Therapy Cooperative Group-North			
		University of Rochester: Professor: Employee	America: Honoraria: Travel Expenses:			
		University of Rochester Medical Center:	Relationship ended 12/1/2018			
		Professor of Radiation Oncology and Pediatrics:	Springer: Editor - royalty			
Louis	Constine	Employee	Wolters Kluwer: Editor - Royalty: Honoraria	None	None	
Kiri	Cook	OHSU: Assistant Professor: Employee	None	None	None	
		University of Pennsylvania, College of Dental				
		Medicine: Associate Dean of Translational				
Patricia	Corby	Research: Employee	None	None	None	
		The Ottawa Hospital: Radiation Oncologist:				
Mark	Corkum	Independent Contractor	Tersera: Consultant	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
institutio	Lastivanic	Shaare Zedek Medical Center: Institute Director:	Bioprotect: Advisory Board	Ownershiphivestmentinterests	Leader simprosition		
Benjamin William	Corn	Employee	Lutris Pharma: Advisory Board	None	None		
- ,-		Sunnybrook Health Sciences Centre: Fellow:					
Rohann	Correa	Employee	None	None	None		
		, ,	ASCO: Research Grants: Relationship ended				
			12/31/2021				
			NIH: Research Grants				
		University of Wisconsin: Assistant Professor:	RSNA: Research Grants: Relationship ended				
Pippa	Cosper	Instructor: Employee	12/31/2020	None	None		
		Michigan Medicine: Assoc Professor: Employee					
		University of Alabama: Adjunct Professor:					
Elizabeth	Covington	Employee	Michigan Medicine: Research Grants	None	None		
		University of Alabama-Birmingham: Assistant					
		Professor: Employee: Relationship ended					
		10/29/2021	Michigan Medicine: Research Grants				
		University of Michigan: Associate Professor:	Varian Medical System: Research Grants:				
Elizabeth	Covington	Employee	Relationship ended 10/29/2021	None	None		
Adrian	Cozma	University of Toronto: Employee	None	None	None		
1		British Columbia Cancer Agency: Clinical	Abbvie: Honoraria		Concur Breast Microseed: Scientific Advisory Board Member:		
		Oncology Assistant: Radiation Oncologist:	Ferring: Honoraria		Teaching and mentoring potential investigators interested in		
Juanita	Crook	Employee	Tersera: Honoraria	None	adopting technique: Relationship ended 08/31/2021		
		Cancer Institute of PLA, Xinqiao Hospital, Army					
Tianxiang	Cui	Medical University: Employee	None	None	None		
		Medical Scientist Training Program, University					
Kaylie	Cullison	of Miami Miller School of Medicine: Employee	None	None	None		
		VCU Health System: Associate Professor:	AAPM: Travel Expenses		RO Steering Committee, Member, Board: Responsible for oversight of the IHE-RO effort on AAPM's behalf American Institute of Physics: Member, Board of Directors: AAPM representative to the AIP Board Integrating the Healthcare Environment (IHE): Member, IHE International Board: Voting member of IHE Governing Board as		
Bruce	Curran	Employee	American Institute of Physics: Travel Expenses	None	representative of Radiation Oncology Domain		
Бійсе	Curran	Department of Radiation Oncology, Medical	American institute of Physics. Travel expenses	None	representative of Radiation Officology Domain		
Adam	Currey	College of Wisconsin: Employee	None	None	None		
Audili	currey	Harvard Medical School: Instructor: Academic	None	None	None		
		appointment					
Juliane	Daartz	MGH: Medical Physicist: Employee	None	None	None		
Junuite	Duartz	Department of Radiation Oncology, The	THORE .	Hone	Hone		
1		University of Texas MD Anderson Cancer					
Bouthaina	Dabaja	Center: Employee	None	None	None		
		Department of Radiation Oncology, University					
1		of Miami/Sylvester Comprehensive Cancer					
Alan	Dal Pra	Center: Employee	None	None	None		
		University of Alabama Medical Center:					
Allison	Dalton	Employee	None	None	None		
		, ,	BOSTON SCIENTING: AUVISORY BOARD				
		University of California Davis: Professor:	Department of Defense: Research Grants EMD Serono: Research Grants Genentech: Research Grants Merck: Research Grants		IJROBP: Editorial Board Member		
Megan	Daly	Employee	NIH: Research Grants	None	Seminars in Oncology: Editorial Board Member		
		Department of Epidemiology, Division of Cancer					
		Prevention and Population Sciences, The					
		University of Texas MD Anderson Cancer					
Carrie	Daniel	Center: Employee	None	None	None		
		Kaiser Permanente Southern California:					
Parima	Daroui	Employer: Independent Contractor	None	None	None		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Hospital of the University of Pennsylvania,					
Sana	Dastgheyb	Perelman Cancer Center: Employee	None	None	None		
		Department of Radiation Oncology, University					
Emily	Daugherty	of Cincinnati Medical Center: Employee	Varian: Speaker's Bureau	None	None		
,		Uniformed Services University of the Health					
Catherine	Davis-Takacs	Sciences: Employee	None	None	None		
			Academic institutions, Cancer societies:	Book to the second seco			
Laura	Dawson	Princess Margaret Cancer Center: Professor: Employee	Honoraria: Travel Expenses Merck: Research Grants	Raysearch: Patent/License Fees/Copyright: Relationship ended 02/01/2022	ASTRO: Chair: Volunteer		
Laura	Dawson	Department of Radiation Oncology, The	Werck. Research Grants	Relationship ended 02/01/2022	ASTRO. Chair. Volunteer		
		University of Texas MD Anderson Cancer					
Brian	De	Center: Employee	None	None	None		
		ABC Medical Center; Centro Médico ABC:					
M. Dolores	De La Mata Moya	Employee	None	None	None		
		Department of Radiation Oncology, University					
Alexandra	De Leo	of Florida College of Medicine: Employee	None	None	None		
Jeremy	De Leon	Genesis Care: Employee	None	None	None		
,		Aix-Marseille University: Postdoc Researcher:					
		Employee; Centre Interdisciplinaire de					
Con Dark Charles	Delevel	Nanoscience de Marseille: Postdoc Researcher:	No	No. 1	No. 1		
Sree Bash Chandra	Debnath	Employee Thayer School of Engineering, Dartmouth	None	None	None		
Savannah	Decker	College: Employee	DoseOptics: Consultant	None	None		
Matthew	Deek	Johns Hopkins Medicine: Employee	None	None	None		
	Beek	pomo nepimo mediane. Employee	i de la companya de l	The state of the s	Hanartn Fund: Scientific board member: Scientific Advice		
					MD Anderson: Member SAB: Scientific Advice		
			Janssen: Honoraria		Medical Data Works B.V.: Chief Scientific Officer: Scientific		
			Roche: Honoraria Varian Medical Systems: Consultant: Honoraria:		collaborations Peter Munk Cardiac Centre: Member scientific advisory board:		
Andre	Dekker	MAASTRO Clinic: Medical Physicist: Employee	Research Grants	Medical Data Works: Stock	Scientific Advice		
Richard	Deming	MercyOne Cancer Center: Employee	None	None	None		
			DOE: Research Grants				
			NCI: Research Grants				
			NIH: Research Grants				
lun	Dong	Yale University: Professor: Employee	NSF: Research Grants Pilot Grant: Research Grants	None	None		
Jun	Deng	Shandong Cancer Hospital and Institute,	Filot Grant. Research Grants	Notice	Notice		
		Shandong First Medical University and					
		Shandong Academy of Medical Sciences:					
Guangchuan	Deng	Employee	None	None	None		
Jie	Deng	UCLA: Resident Physician: Employee	None	None	None		
Neil	Desai	University of Texas Southwestern: Associate Professor: Employee	Boston Scientific: Consultant: Research Grants	None	None		
iveii	Desai	Washington University School of Medicine:	Boston Scientific. Consultant. Research Grants	Notice	Notice		
Carl	DeSelm	Assistant Professor: Employee	Artisan Biosciences: Advisory Board	None	None		
		·	·				
		Department of Radiation Oncology, Columbia					
Israel	Deutsch	University Irving Medical Center: Employee	None	None	None		
Curtiland	Deville	Johns Hopkins: Associate Professor: Employee	None	None	None		
Sartifaria	- Conne	Post Graduate Institute of Medical Education		1000			
Treshita	Dey	and Research: Employee	None	None	None		
		Department of Radiation Oncology, Icahn					
Kavita	Dharmarajan	School of Medicine at Mount Sinai: Employee	None	None	None		
Annika	Dhawan	UPMC Hillman Cancer Center, University of Pittsburgh: Employee	None	None	None		
Annika	Dhawan	Department of Radiation Oncology, The	None	None	None		
		University of Texas MD Anderson Cancer					
Kevin	Diao	Center: Employee	None	None	None		
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	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Ohio State University: Assistant Professor:				
Virginia	Diavolitsis	Employee; Riverside Radiation Oncology: MD: Employee	None	None	None	
Virginia	Diavolitsis	The Ohio State Unviersity: Assistant Professor:	ASCO: Honoraria: Relationship ended	None	None	
Dayssy	Diaz Pardo	Employee	02/28/2022	None	The Ohio State University: Vice-Chair of DEI	
			European Commission: Consultant: Relationship			
			ended			
			Hengrui: Advisory Board: Relationship ended			
			2/20/2022			
			Janssen: Advisory Board			
	a	Thomas Jefferson University: Professor and	Oncohost: Advisory Board			
Adam	Dicker	Chair: Employee Ceigene: Data Monitoring Committee member:	Oranomed: Advisory Board	Oncohost: Stock Options	NRG Oncology: Vice Chair-Translational Research	
		Independent Contractor				
		Merck: Data Monitoring Committee:				
		Independent Contractor			RTOG Foundation: Board member: Deliberate and vote on	
James	Dignam	University of Chicago: Professor: Employee	None	None	actions supporting foundation's mission	
					AstraZeneca: Advisory Board: Provide opinion around the use of	
					immunotherapy in lung cancer treatment	
Thomas	Dilling	Moffitt Cancer Center: Full Member: Employee	None	Moderna: Stock	NCCN: Panel Member, NSCLC, Mesothelioma, Thymoma Cmte's	
		State Key Laboratory of Oncology in South				
		China; Collaborative Innovation Center for Cancer Medicine; Department of Radiation				
		Oncology, Sun Yat-sen University Cancer Center:				
Shouliang	Ding	Employee	None	None	None	
		Memorial Sloan Kettering Cancer Center:				
Bill	Diplas	Employee	None	None	None	
		Department of Radiation Oncology, University of Texas Southwestern Medical Center:				
Michael	Dohopolski	Employee	None	None	None	
		University of Colorado: Assistant Professor:				
Kaleigh	Doke	Employee	None	None	None	
					LGBT Health Workforce: Committee Member: Assist in planning	
					and organizing the annual conference, with particular emphasis	
					on providing diverse topics relevant to young health	
					professionals.: Relationship ended 12/31/2020	
					LGBT Health Workforce: Committee Member: Assist in planning	
					and organizing the annual conference, with particular emphasis on providing diverse topics relevant to young health	
					professionals	
					Radiation Research Society - Constitution: Committee Member:	
					Assist in reviewing and updating the constitution, by-laws, and	
					policies of the Radiation Research Society.: Relationship ended	
					12/31/2020	
					Radiation Research Society - Finance: Committee Member:	
					Assist in developing and maintaining long-term financial planning for the consideration of the Council. Advocate for	
					increased funding for young researchers that translates to	
					additional travel awards and small grant funding for early career	
					investigators: Relationship ended 12/31/2020	
					Radiation Research Society - Membership: Committee	
					Member: Review new membership applications and relay	
1		W. W. L. W. D			review comments to the committee chair for final decision.:	
Jason	Domogauer	New York University: Resident: Employee Northwestern Memorial Hospital: Attending	None	None	Relationship ended 12/31/2020	
Eric	Donnelly	Physician: Employee	None	None	None	
1	,	Memorial Sloan Kettering: Radiation Oncologist:			QuadShotNews: Co-founder: assembling recent literature for	
Laura	Dover	Employee	None	None	newsletter	
		-		•	-	

		ASTRO 202	2 Annual Meeting - Faculty and	d Presenters' Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
				·	·
Anthony	Dragun	Cooper University Hospital: Professor: Employee	None	None	None
Tomas	Dvorak	Orlando Health: Physician: Employee	None	ConsystentAI: Partnership	None
		Department of Radiation Oncology, Division of			
Ninah	Fauland	Cancer Biology, Washington University School of	Ness	Name	Name
Noah	Earland	Medicine: Employee	None	None	None
Bree	Eaton	Emory University: Assistant Professor: Employee	None	None	None
			F1-0-1-		
		Department of Radiation Medicine, Northwell			
Jacob	Eckstein	Health Cancer Institute: Employee	None	None	None
		Department of Radiation Oncology, Harvard			
		School of Medicine; Department of Radiation			
lacon	Efstathiou	Oncology, Massachusetts General Hospital, Harvard Medical School: Employee	None	None	None
Jason	Eistatillou	The University of Texas MD Anderson Cancer	None	Notice	Notice
Molly	El Alam	Center: Research Assistant 2: Employee	None	None	None
,	-	Teledoc Health: Independent Contráctor:			
		Independent Contractor: Relationship ended			
		07/31/2020		L	
		University of North Carolina: Assistant		Teledoc Health: Stock: Relationship ended	
Shekinah	Elmore	Professor: Employee	None	07/31/2020	None
M. Khair	ElZarrad	Office of Medical Policy Center for Drug Evaluation and Research, FDA: Director	None	None	None
IVI. KIIdii	EIZallau	Evaluation and Research, FDA. Director	Notice	Notice	Notice
		Rutgers Cancer Institute of New Jersey,			
Ronald	Ennis	Department of Radiation Oncology: Employee	None	None	None
		Medical College of Wisconsin: Professor:			
Beth	Erickson	Employee	None	None	ABS: Co-Chair ABS GYN School: Organize the Meeting
		Molecular Imaging Brnach, Radiation Oncology			
Freddy	Escorcia	Branch, Center for Cancer Research, National Cancer Institute: Employee	None	None	None
Treddy	Lacorcia	Cancer institute. Employee	None	Notice	Pediatric Radiation Oncology Society: President: Executive
		Winship Cancer Institute Emory University:			committee member, responsible for key decision aligned with
Natia	Esiashvili	Professor: Employee	None	None	Society's bylaws
		Indiana University Health: Radiation Oncologist:			
Neil	Estabrook	Employee	None	None	None
		MD Anderson Cancer Center: Assistant			
Penny	Fang	Professor: Employee	None	None	None
Ahsan	Faroogi	MD Anderson Cancer Center: Assistant Professor: Employee	Pocket Radiation Oncology: Other	None	None
Alisali	raiooqi	Department of Radiation Oncology, McGill	FOCKET RADIATION ONCOIDEN. Other	Notice	Notice
Mame Daro	Faye	University Health Centre: Employee	None	None	None
	1.575				
			Astellas: Consultant		
			Myovant Sciences: Consultant		
			Prostate Cancer Foundation: Travel Expenses Roivant Sciences: Consultant		ASTRO: 2014 Monting Track Chair Biology Sossions: Povious
			Serrimmune: Advisory Board		ASTRO: 2014 Meeting Track Chair, Biology Sessions: Reviews and organizes abstracts for presentation
		University of California San Francisco: Professor:	,		IHE-RO Planning Committee: Co-Chair
Mary	Feng	Employee	Astra Zeneca: Research Grants	Artera: Stock	NRG: Chair
· '	- 0	, -,			
		University of California San Francisco,			
Felix	Feng	Department of Radiation Oncology: Employee	None	None	None
		Department of Radiation Oncology, Sichuan			
		Cancer Hospital and Institute, Sichuan Cancer			
		Center, School of Medicine, University of Electronic Science and Technology of China:			
Mei	Feng	Employee	None	None	None
IAICI	i ciig	Linkiolice	None	None	None
Elena	Fidarova	International Atomic Energy Agency: Employee	None	None	None
			1	1	1

		ASTRO 202	2 Annual Meeting - Faculty and	l Presenters' Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
	2001101110	H. Lee Moffitt Cancer Center and Research	Compensation and an arrange		
		Institute, Department of Radiation Oncology:			
Nicholas	Figura	Employee	None	None	None
Thomas	FitzGerald	University of Massachusetts: Employee	None	None	None
	Flakus	University of Wisconsin, Madison: Employee		None	None
Mattison	riakus	Offiversity of wisconsin, Madison. Employee	None	Notice	Notice
		University of California San Francisco,			
Shannon	Fogh	Department of Radiation Oncology: Employee	None	None	None
Silaililoii	I Ogli	Department of Radiation Oncology. Employee	None	None	INOTIC
			Department of Defense: Research Grants		
			Emily Whitehead Foundation: Research Grants		
		Children's Hospital of Philadelphia: Assistant	Liv Like a Unicorn Foundation: In-kind Donations		Pediatric Pacific Neuro Oncology Consortium: Founder and Co-
Jessica	Foster	Professor: Employee	NIH: Research Grants	None	Leader
7000100	1 05101	Moffitt Cancer Center: Associate Member:	Bostin Scientific: Honoraria	inenc	
Jessica	Frakes	Employee	ViewRay: Consultant	None	None
Jessica	Trakes	Employee	brigham and women's Hospital Col: Research	None	ASSOCIATION OF RESIDENTS IN RADIATION OF COLORY: EXECUTIVE
			Grants		Board Vice Chair: Chair of Equity and Inclusion Subcommittee:
		Dana-Farber Brigham Cancer Center: Radiation	Diversity Supplement, National Cancer Institute:		Relationship ended 04/27/2022
		Oncologist: Employee	Research Grants		Association of Residents in Radiation Oncology: Executive
		Harvard Radiation Oncology Program -	NIH/NCI Loan Repayment Program: Research		Board Vice Chair; Chair of Equity and In: Chair of Equity and
Idalid	Franco	MGH/BWH/DFCI: Resident Physician: Employee	Grants	None	Inclusion Subcommittee.
		University of Miami: Associate Professor:			
Laura	Freedman	Employee	None	None	None
Izzy	Friesner	University of California, San Francisco: Employee	None	None	None
		,,,,,,,,,			American Association of Physicists in Medicine: Task Group
					Member: Task Group No. 263 - Standardizing Nomenclature for
					Radiation Therapy
					American College of Radiology: Committee Member: Working
					group member
					American Society of Clinical Oncology: Associate Editor, JCO
					Clinical Cancer Informatics: Journal editorial service
			Elekta AB: Honoraria: In-kind Donations:		MR-LinAc Consortium: Data Management Task Force
			Research Grants: Travel Expenses		Committee Member: Facilitation of multi-site data sharing for a
			National Institutes of Health: Research Grants		multi-institutional Consortium
			National Science Foundation: Research Grants		National Cancer Institute: Member: Working Group Member
			Nederlandse Organisatie voor Wetenschappelijk		Radiographics: Associate Editor: Manuscript editing
		University of Texas MD Anderson Cancer	Onde: Honoraria: Travel Expenses		Radiological Society of North America: Reviewer: Grants
Clifton	Fuller	Center: Associate Professor: Employee	Oncospace, Inc: Research Grants	None	Referee
				Accuray Incorporated: Stock	
		Genesis Healthcare: Radiation Oncologist:		Myovant: Stock	
Donald	Fuller	Employee	None	ViewRay: Stock	None
1			National Science and Engineering Research		
1			Council (NSERC): Research Grants		
			Vision RT Ltd: Honoraria: Relationship ended		
Stewart	Gaede	Western University: Employee	04/23/2021	None	None
1					
Dakim	Gaines	Vanderbilt University Medical Center: Employee		None	None
1			Castle Biosciences: Advisory Board		
1		Fox Chase Cancer Center: Attending Physician,	Naveris: Advisory Board		
Thomas	Galloway	Director of Clinical Research: Employee	Varian: Speaker's Bureau	None	Rare Tumors Task Force: Co-Chair
Mauricio	Gamez	Mayo Clinic College of Medicine: MD: Employee	None Gregory Gant. Consultant. Relationship Ended	None	None
1			8/2/2021		
			Gregory Gan: Honoraria: Relationship ended		
			5/31/2021		
			Gregory Gan: Research Grants		
		University of kansas medical center: Assistant	Varian: Research Grants		
Gregory	Gan	professor: Employee	NIH-NIGMS: Research Grants	None	None

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Department of Radiation Oncology, Dr Ram					
		Manohar Lohia Institute of Medical Sciences:					
Ajeet	Gandhi	Employee	None	None	None		
Daham	Cara	Department of Radiation Oncology, Mayo Clinic:	Name	Name	Ness		
Robert	Gao	Employee Department of Radiation Oncology, Radboud	None	None	None		
		Institute for Health Sciences, Radboud					
Miguel	Garrett Fernandes	University Medical Center: Employee	None	None	None		
iviigue:	Garrett Fernandes	omersity medical center: Employee	None	None	None -		
		Sir Peter MacCallum Department of Oncology,					
Mathieu	Gaudreault	the University of Melbourne: Employee	None	None	None		
Phylicia	Gawu	Mayo Clinic Arizona: Employee	None	None	None		
		St Luke's Radiation Oncology Network:					
Rebecca	Geary	Employee	None	None	None		
					American Board OB/GYN: Oncology Division member: Write		
					exams, give exams		
					Society of Gynecologic Oncology: Board member: Member of		
Paola	Gehrig	University of North Carolina: Employee	None Group dynamics: Consultant: Relationship ended	None	the SGO board		
			1				
		Department of Radiation Oncology NVII	11/01/2021 Invus LLC: Consultant: Relationship ended				
Naamit	Gerber	Department of Radiation Oncology, NYU Langone Health: Employee	02/01/2021	None	None		
	+	Mount Sinai School of Medicine: Employee	, , ,				
Isabelle	Germano	Department of Radiation Oncology, City of Hope	None	None	None		
Elizabeth	Germino	National Medical Center: Employee	RSNA: Research Grants	None	None		
	Cermino	indicate medical content amproyee		none			
		Department of Radiation Oncology, University					
Fantine	Giap	of Florida College of Medicine: Employee	None	None	None		
	,	Associates in Radiation Medicine: Physician:					
Beant	Gill	Employee	None	None	None		
			Agency for Healthcare Research and Quality:				
			Research Grants				
Erin	Gillespie	Employee	National Institutes of Health: Research Grants	None	eContour: Co-Founder		
		Drives Margaret Canana Control Dediction	Bristol-Myers Squibb: Advisory Board		Consider Association of Rediction Openlague Chair Education		
Maradith	Ciuliani	Princess Margaret Cancer Centre: Radiation	Elekta Inc: Honoraria: Travel Expenses	None	Canadian Association of Radiation Oncology: Chair, Education		
Meredith	Giuliani	Oncologist: Employee Department of Radiation Oncology, Albert	Eli Lilly: Research Grants	None	Committee		
		Einstein College of Medicine and Montefiore					
Megi	Gjini	Medical Center: Employee	None	None	None		
eg.	oj	meanar center employee	IVIOGUS IVIEGICAI: HONORARIA: RESEARCH GRANTS:		inone in the second sec		
			Speaker's Bureau: Travel Expenses	Method and Apparatus for Categorizing Breast			
			Philips Medical Systems: Honoraria: Travel	Densi: Patent/License Fees/Copyright			
		University of Wisconsin Madison: Director,	Expenses	Patient interface system: Patent/License			
Carri	Glide-Hurst	Radiation Oncology Physics: Employee	ViewRay, Inc: Speaker's Bureau	Fees/Copyright	AAPM: Member		
				Books: Advances in Medical Physics, volumes 4-			
				6: Royalty			
Dovon	Godfroy	Duka University, Associate Professor, Francisco	None	Two patents regarding tomosynthesis imaging:	None		
Devon	Godfrey	Duke University: Associate Professor: Employee University of Chicago: Assistant Professor:	None	Patent/License Fees/Copyright	None		
1		Employee		HemOnc Review, LLC: Partnership: Relationship			
1		University of Chicago: Associate Professor:	National Institutes of Health: Research Grants	ended 01/2021			
Daniel	Golden	Employee	Radiation Oncology Institute: Research Grants	RadOnc Questions, LLC: Partnership	None		
		r >1==	and the second s		American Society of Geriatric Otolaryngology: Treasurer:		
					Treasurer		
Justin	Golub	Columbia University Vagelos: Employee	Alcon: Advisory Board	None	Endoscopic Ear Surgery Study Group: President: President		
		Faculty of Medicine Universitas Indonesia -	·				
		Cipto Mangunkusumo General Hospital,					
Soehartati	Gondhowiardjo	Indonesia: Employee	None	None	None		
		Radiation Oncology Consultants: Radiation					
Vinai	Gondi	Oncologist: Partner	None	None	None		
							

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Department of Radiation Oncology, First					
		Affiliated Hospital of Air Force Medical					
Jie	Gong	University: Employee UT Southwestern Medical Center: Medical	None	None	None		
		Physics Resident: Employee					
		Varian Medical Systems: Software Engineer:					
Yesenia	Gonzalez	Employee	None	None	None		
		P - T	ASTRO-BCRF: Research Grants				
			NIH/NCI: Research Grants		ARRO Executive Committee (ASTRO): Immediate Past Chair		
		UT MD Anderson Cancer Center: Assistant	UT MD Anderson Cancer Center Division of		(2020-2021): Relationship ended 05/01/2021		
Chelain	Goodman	Professor: Employee	Radiation Oncology: Research Grants	None	ASTRO Early Career Committee: Committee Member		
			8/31/2021				
			Philips Healthcare: Advisory Board				
			RenovoRx: Consultant				
			Roche/Genentech: Advisory Board: Relationship				
		Icahn School of Medicine at Mount SInai:	ended 7/1/2021				
Karyn	Goodman	Professor: Employee	Syntactx: Consultant	None	NCI: Co-Chair		
ikui yii	Goodinan	Troicssor. Employee	CDE DOSIMETRY INC.: CONSUITANT	Tronc	New Co Chair		
			MIM Software Inc.: Honoraria: Relationship				
			ended 05/31/2021				
			RayzeBio: Consultant				
			Voximetry: Honoraria: Relationship ended				
Stephen	Graves	University of Iowa: Employee	03/31/2022	None	None		
		American Society for Radiation Oncology:					
Adam	Greathouse	Employee	None	None	None		
lachun	Greenwood	St. Jude Children's Research Hospital: Employee	None	None	None		
Jaclyn		Tom Baker Cancer Centre: Employee	None	None			
Petra	Grendarova	Beaumont Health System: Professor, Chief	None	None	None		
Inga	Grills	Thoracic Section: Employee	None	None	None		
Cheryl	Gross	ACGME: Employee	None	None	None		
Surbhi	Grover	Botswana-UPenn Partnership: Employee	None	None	None		
Surbin	GIOVEI	Department of Radiation Oncology, University	None	None	None		
Angela	Groves	of Rochester: Employee	None	None	None		
80	0.0100	MD Anderson Cancer Center: Professor:	Cancer Prevention and Research Institute of				
B. Ashleigh	Guadagnolo	Employee	Texas: Research Grants	None	None		
			AstraZeneca : Advisory Board : Relationship				
			ended 06/30/2021; ETOP : Research Grants;				
			Varian : Research Grants; ViewRay : Research		DEGRO : DEGRO Chair of working group stereotactic		
Matthias	Guckenberger	University of Zurich : USZ : Employee	Grants	None	RT; ESTRO : ESTRO Board Member		
Cuma	Cudinati	University of California San Diego School of	None	Nana	None		
Suma	Gudipati	Medicine: Employee MD Anderson Cancer Center: Assistant	None	None	None ROECSG: Board member: Leadership team of Rad Onc		
Jillian	Gunther	Professor: Employee	Osler: Honoraria	None	Education Group		
Jillan	Guntilei	Troicssor. Employee	Osici: Honorana	None	Education Group		
		Department of Radiation Oncology, Xijing					
Jing	Guo	Hospital, Air Force Medical University: Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center:		Naveris, Inc: Patent/License Fees/Copyright:			
Gaorav	Gupta	Employee	Naveris, Inc: Advisory Board	Stock: Stock Options	None		
		University of Kansas Dept Radiation Oncology:		Genani Corporation: Other: Patent/License			
Shalina	Gupta-Burt	Associate Professor: Employee	Varian: Research Grants	Fees/Copyright: Stock	None		
		Mass General Brigham: Medical Physicist:		<u></u>			
Christian	Guthier	Employee	None	None	None		
C++	Hadle	Universtiy of Michigan: Assistant Professor:	News	Name	News		
Scott	Hadley	Employee Memorial Sloan Kettering Cancer Center:	None	None	None		
Adriana	Haimovitz-Friedman	Employee	None	None	None		
Autialia	namovitz-Frieumdii	Limpioyee	None	None	None		
		Department of Radiation Oncology, Memorial					
Carla	Hajj	Sloan Kettering Cancer Center: Employee	None	None	None		
	. "						

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Fred Hutchinson Cancer Center: Associate					
		Professor: Employee					
		University of Washington: Associate Professor:	BioMimetix: Research Grants				
Lia	Halasz	Employee	Kuni Foundation: Research Grants	None	None		
		Medical College of Wisconsin: Associate					
William	Hall	Professor: Employee	Elekta: Travel Expenses	None	None		
		Miami Cancer Institute: Lead Pediatric Radiation			Proton Collaborative Group: Executive Council Voting Member		
Matthew	Hall	Oncologist: Employee	None	None	(Unpaid)		
		Mayo Clinic: Professor of Radiation Oncology:					
		Employee			Mayo Clinic College of Medicine and Science: Vice Dean Mayo		
NATIONAL AVENUE	nist and	Mayo Clinic College of Medicine and Science:	No. 1	No.	Medical School: Vice Dean of the national medical school and		
Michele Yvette	Halyard	Consultant: Employee	None	None	Dean of the Arizona campus		
					AstraZeneca Advisory Board Meeting: Advisory Board Meeting		
					Participant: Meeting participant: Relationship ended		
			CIHR Project Grant: Research Grants		Canadian Cancer Trials Group: Co-Chair		
		Princess Margaret Cancer Center: Radiation	Terry Fox Research Institute Program Project		Elekta MRL Breast TSG: Deputy Chair		
Kathy	Han	Oncologist: Employee	Grant: Research Grants	None	NCI Uterine Task Force: Member		
Nyun Calvin	Han			None	None		
Nyun Calvin	пан	FDA: Employee	None	None	None		
		Department of Radiotherapy, Centre Antoine					
Jean Michel	Hannoun Levi	Lacassagne, University of Cote d'Azur: Employee	None	None	None		
Jean Michel	Hailiouli Levi	University of Chicago: Resident Physician:	None	None	Notice		
Jared	Hara	Employee	None	None	None		
Patricia	Hardenbergh	ChartRounds.com: Founder	None	None	None		
ratificia	naruenbergn	Chartrounus.com. Founder	AstraZeneca: Advisory Board : Relationship	Notice	Brachytherapy Journal: Gynecologic Oncology Section Co-		
		Loyola University: Associate Professor of	ended		Editor: Section editor of journal		
Matthew	Harkenrider	Radiation Oncology: Employee	RTOG Foundation: Consultant	None	Chicago Radiological Society: President: President		
Widthew	Turkemider	University of Utah School of Medicine:	ATO Touridation. Consultant	None	cincago nadiological society. Tresident: Tresident		
Fadi	Haroun	Employee	None	None	None		
	11010011	University of California Irvine: Assistant	inone	none			
Jeremy	Harris	Professor: Employee	None	None	None		
,		p 1/11					
Tim	Harris	Virginia Commonwealth University: Employee	None	None	None		
		Oregon Health & Science University: Attending					
		physician: Employee					
		University of Washington: Resident Physician:					
Pehr	Hartvigson	Employee: Relationship ended 06/30/2021	None	None	None		
		University of Chicago: Associate Professor:					
Yasmin	Hasan	Employee	None	None	None		
Lara	Hathout	Rutgers CINJ: Associate Professor: Employee	RTOG Foundation, Inc.: Consultant	None	None		
					NCCN: Panelist, CNS Consensus Guidelines		
		University of California San Diego Health		<u>[</u>	Site-PI: Site PI, UCSD: Site PI for cooperative group trials at		
Jona	Hattangadi-Gluth	Systems: Associate Professor: Employee	NIH/NCI: Research Grants	None	UCSD for CNS		
			SIRTEX: Advisory Board: Relationship ended		N		
Maria	Hawkins	University College London: Professor: Employee	0//01/2021	None	None		
		Columbus Regional Health Physicians: Radiation	No.		Indiana Oncologic Society: Board Member at Large: Provide		
Mark	Henderson	Oncologist: Employee	None	None	advice for direction of the IOS		
		Washington University School of Medicine: Assistant Professor of Radiation Oncology:	Padialogica: Consultant		ViewRay, Inc: CNS Advisory Committee Member: Research		
Louron	Hanka		Radialogica: Consultant	None	,		
Lauren	Henke	Employee Department of Radiation Medicine and Applied	Varian Medical Systems: Research Grants	None	strategies, guide tech dev't		
		Sciences, University of California San Diego:					
Gretchen	Hermann	Employee	None	None	None		
Grettilen	nemann	Limpioyee	INOTIC	None	NOTE		
Christine	Hill-Kayser	Penn Medicine: Associate Professor: Employee	None	None	None		
	<u> </u>						
Dina	Hingorani	University of California San Diego: Employee Stanford University: Assistant Professor:	None	None	None		
Susan	Hiniker	Employee	None	None	None		
Susan							
Alice	Но	MGH: Associate Professor: Employee	None	None	None		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Case Western Reserve University School of					
Emily	Но	Medicine: Employee	None	None	None		
O	lla.	University of Arizona - Department of Radiation	Name	Nana	Nege		
Quoc-Anh	Но	Oncology: Employee Pediatric Oncology Group of Ontario: Medical	None	None	None Childhood Cancer Survivorship Study: Advisory Board Member:		
		Director: Independent Contractor			participate in periodic review		
		University Health Network: Oncologist:			Lymphoma Society of Canada: Scientific Advisory Board		
David	Hodgson	Employee	None	None	Member: participate in education and decisions		
			Applied Radiation Oncology: Advisory Board				
			Beyond the White Coat: MY own LLC for my		ASCO Annual Meeting Scientific Program Committee: Member:		
			educational projects, I am the President;		Relationship ended 12/31/2020		
			MyCareGorithm: Payment for Chief Medical		Beyond the White Coat: CEO: This is LLC I do on the side for		
			Officer services for Beyond the White Coat LLC	Beyond the White Coat: This is my LLC, I am the	creative projects		
			Rittenhouse: STock options	President	NCI Task Force: Panceas Section: Leader, Neoadjuvant Pathway		
			UpToDate: Honoraria	Rittenhouse: Stock Options	Vit Inc: Advisor: Once he completes residency and starts the		
		Moffitt Cancer Center: Section Head, GI	Vit Inc: Advisory Board: Relationship ended	Vit Inc: Stock Options: Relationship ended	company, I will be an advisor and he will give me stock options.:		
Sarah	Hoffe	Radiation Oncology: Employee	12/31/2021	12/31/2021	Relationship ended 12/31/2021		
Surum	Tione	University of Texas MD Anderson Cancer	Apollo Proton Center: Travel Expenses:	12,31,2021	Treationship chiecu 12/31/2021		
Emma	Holliday	Center: Assistant Professor: Employee	Relationship ended 12/18/2020	None	None		
	,	• •	•				
			American Cancer Society: Research Grants:				
			Relationship ended 7/31/2021				
			ASTRO: Research Grants				
			Conquer Cancer Foundation: Research Grants				
			Prostate Cancer Foundation (PCF): Research				
			Grants				
			Radiation Oncology Institute: Research Grants				
Julian	Hong	UCSF: Assistant Professor: Employee	Roche: Research Grants	Duke University: Patent/License Fees/Copyright	None		
-		Princess Margaret Cancer Center: Physician:	Notice Research Statics	Zane Cimeron, in attend, Election (elect, elepy, light	, none		
Andrew	Норе	Employee	Elekta, Inc: Travel Expenses	None	None		
Bradford	Норре	Mayo Clinic: Professor: Employee	None	None	PTCOG-NA: Secretary		
Austin	Hopper	University of California, San Diego: Employee	None	None	None		
		Columbia University: Assistant Professor of	National Institute of Allergy and Infectious				
David	Horowitz	Radiation Oncology: Employee	Diseases: Research Grants	None	None		
Kathleen	Horst	Stanford University: MD: Employee	None	None	None		
		theMednet: Co-Founder and CMO: Employee					
Nadine	Housri	Yale: Radiation Oncologist: Employee	None	theMednet: Stock	theMednet: Chief Medical Officer: Chief Medical Officer		
Rebecca	Howell	MD Andedrson: Physicist: Employee	None	None	None		
		Department of Rediction Openions, Thousehop					
Chu lung	Hen	Department of Radiation Oncology, Zhongshan	None	None	None		
Shu Jung	Hsu	Hospital, Fudan University: Employee Department of Radiation Oncology and	None	None	None		
		Molecular Radiation Sciences, Johns Hopkins					
		University School of Medicine: Associate	National Cancer Institute, NIH: Research Grants		D1Med Technology Co. Ltd: Consultant: Provide statistical		
Chen	Hu	Professor: Employee	RTOG Foundation: Research Grants	None	consulting		
		American Society for Radiation Oncology:					
Anne	Hubbard	Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center:					
Harper	Hubbeling	Radiation Oncology Resident: Employee	None	None	None		
		Department of Radiation Oncology, Odette					
l	l	Cancer Centre, Sunnybrook Health Sciences	l	l	l.,		
John	Hudson	Centre, University of Toronto: Employee	None	None	None		
Dunn	Llughos	Department of Radiation Oncology, Wake	None	None	None		
Ryan	Hughes	Forest School of Medicine: Employee Washington University School of Medicine in St.	None	None	None		
		Louis, Department of Radiation Oncology:					
Geoffrey	Hugo	Employee	None	None	None		
Caressa	Hui	Stanford University: Employee	None	None	None		
Caressa	Trui	Stamora Oniversity. Employee	none	Tione .	none		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			American Consult I american Hamilton Accordation				
			American Speech Language Hearing Association:				
			Honoraria				
			ASH Foundation (sub through Stanford Univ.):				
			Research Grants: Relationship ended				
			11/30/2020				
			Atos Medical: Research Grants				
			Department of Defense - United States Army				
			Medical Research: Research Grants				
			HESI/Thrive Foundation: Research Grants				
			MD Anderson Oropharynx Program: Patient				
			Reported Outcomes: Research Grants				
			Medbridge Inc: Speaker's Bureau				
		MD Anderson Cancer Center: Professor:	National Institutes of Health: Research Grants				
		Employee	NIH/NCI: Research Grants				
		The University of Texas MD Anderson Cancer	Patient Centered Outcomes: Research Grants				
		Center: Professor: Employee	Patient Centered Outcomes Research Institute:				
		University of Houston: Adjunct Professor:	Research Grants				
Katherine	Hutcheson	Employee: Independent Contractor	Plural Publishing: Honoraria	None	Head and Neck Cancer Alliance: Board Member		
		Department of Radiology, Brigham and	3				
		Women's Hospital/Dana-Farber Cancer					
Mai Anh	Huynh	Institute: Employee	None	None	None		
	,	Ohio Statue University Medical Center:					
Lee	Hyeri	Employee	None	None	None		
		University of Chicago Medicine: Resident					
Zaid	Iftekaruddin	Physician: Employee	None	None	None		
Andre	Ilbawi	World Health Organization: Employee	None	None	None		
		Department of Radiation Oncology, University					
Daniel	Indelicato	of Florida College of Medicine: Employee	None	None	None		
		Thomas Jefferson Department of Radiation					
Omoruyi	Irabor	Oncology: Employee	None	None	None		
		Washington University School of Medicine,					
		Department of Radiology, Division of Nuclear					
Amir	Iravani	Medicine: Employee	None	None	None		
		Liga Nacional Contra el Cáncer e Instituto de					
Milton	Ixquiac	Cancerología LIGA-INCAN: Employee	None	None	None		
					ARS AUC-ACR: AUC-ACR GI Committee Guidelines Chair		
					Big Ten Cancer Research Consortium: Steering Committee		
			IMX Medical: Consultant		Member and GI Co-Chair		
			Merck: Consultant: Research Grants		NCI Radiation Research Program: Upper GI Working Group Co-		
Salma	Jabbour	Rutgers University: Professor: Employee	Syntactx: Consultant	None	Chair		
		Oregon Health and Science University: Vice					
Jerry	Jaboin	Chair: Employee	None	None	None		
		Premier Radiation Uncology Associates:					
		Physician: Independent Contractor					
		West Virginia University: Chair, Dept. of			ASTRO: Predident		
		Radiation Oncology: Employee: Relationship	1	l	HVO Health Volunteers Overseas: Oncology Steering		
Geraldine	Jacobson	ended 12/31/2021	None	None	Committee member: Overseas oncology programs		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
				Elekta: Patent/License Fees/Copyright: Royalty	·		
				Modus Medical: Patent/License Fees/Copyright:			
				Royalty			
				Nanovista: Stock			
				Philips Medical Systems: Patent/License			
				Fees/Copyright			
				Precision Medical: Patent/License			
				Fees/Copyright: Royalty	AAPM: Chair of TETAWG		
			iRT Systems: Other	Raysearch Laboratories: Patent/License	Break Through Cancer: Director: UT MD Anderson Cancer		
		University of Texas MD Anderson Cancer	Modus Medical: Other	Fees/Copyright: Royalty	Center institutional representative on the Board of Directors		
		Center: Sr. VP and Chief Technology and Digital	Nanovista: Advisory Board: Other: Research	William Beaumont Hospital: Patent/License	Nanovista: Board of Directors		
David	Jaffray	Officer: Employee	Grants	Fees/Copyright: Royalty	University of Toronto: Professor and Vice-chair		
		University of Wisconsin School of Medicine and					
Justin	Jagodinsky	Public Health: Employee	None	None	None		
		Department of Radiation Oncology, University					
Reshma	Jagsi	of Michigan: Employee	None	None	None		
					Blue Earth Diagnostics, Ltd.: Advisory Board / Industry		
Achach	lani	Emory University Professor: Employee	None	None	symposium speaker: Advisory Board / Industry symposium		
Ashesh	Jani	Emory University: Professor: Employee Medical College of Wisconsin: Medical Physics	None	None	speaker		
Hassan	Jassar	Resident: Employee	None	None	None		
Hassan	Jassai	John H Stroger Hospital: Attending Physician:	INOTIC	INOTIC	IVOIC		
Naresh	Jegadeesh	Employee	None	None	None		
Turesii	зевичесэн	University of Southern California: Professor:	None	None	Hone		
Richard	Jennelle	Employee	None	None	None		
Sameer	Jhavar	Baylor Scott & White Health: Employee	None	None	None		
Sameer	Silavai	Department of Radiation Oncology, Albert	None	None	None		
		Einstein College of Medicine and Montefiore					
Julie	Jiang	Medical Center: Employee	None	None	None		
		· · ·					
		Department of Radiation Oncology, University					
Lu	Jiang	of California Los Angeles: Employee	None	None	None		
		latric System: Engineer: Employee					
		UT Southwestern Medical Center: Professor:					
Steve	Jiang	Employee	None	None	None		
Wei Ning	Jiang	BC Cancer - Surrey: Employee	None	None	None		
		Department of Radiation Oncology, Keck School					
		of Medicine, University of Southern California:					
Changzhe	Jiao	Employee	None	None	None		
		Biogen Idec: Manager: Employee			Liller Advision (consid). Providing consequented advision		
Da ab al		Massachusetts General Hospital: Physician:	Mana	Nana	Lilly: Advising (unpaid): Providing uncompensated advising		
Rachel	Jimenez	Employee	None ADC Therapeutics: Consultant: Relationship	None	regarding Abemaciclib for metastatic breast cancer		
			ended 08/14/2022 AstraZeneca: Consultant :				
			Relationship ended 11/30/2021				
			Seagen: Consultant : Relationship ended				
P. Connor	Johnson	MGH: Medical oncologist: Employee	08/31/2022	None	None		
		Department of Radiation Oncology Huntsman					
Skyler	Johnson	Cancer I: Assistant Professor: Employee	None	None	None		
		Moffit Cancer Center: Senior Member and Vice					
Peter	Johnstone	Chair: Employee	None	None	None		
					American Radium Society/American College of Radiol:		
		Alterna Bullianto Bullianto Bullianto			Committee Chair		
l	1.	Abington Pediatrics: Pediatrician: Employee		l.,	Oncologist in My Pocket: Board Member		
Joshua	Jones	University of Pennsylvania: Employee	ASTRO: Honoraria: Travel Expenses	None	Society for Palliative Radiation Oncology: Board Member		
		Department of Padiation Operlant California					
Lica	Kachnic	Department of Radiation Oncology, Columbia University Irving Medical Center: Employee	None	None	Nana		
Lisa	Kachnic	Kaiser NW Permanante: Radiation Oncologist:	None	None	None		
Jenna	Kahn	Employee	None	None	ASTRO Communications Committee: Member		
201110	Isaiiii	2610366		1	Samualions committee. Welliber		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Northwestern Memorial Hospital: Professor,			Children's Oncology Group: Radiation Oncology Chair: Chair of	
John	Kalapurakal	Radiation Oncology: Employee	None	None	radiation oncology discipline	
	12.11	Department of Radiation Oncology, University	No.	None	No. of the second secon	
Anusha	Kalbasi	of California, Los Angeles: Employee Department of Radiation Oncology (Maastro),	None	None	None	
		GROW School for Oncology and reproduction,				
		Maastricht University Medical Centre+,				
		Maastricht, The Netherlands: PhD Candidate:				
Petros	Kalendralis	Employee	None	None	None	
retios	Kalendrans	Massachusetts General Hospital: Radiation	NOTIC	INOTIE	None	
		Oncologist: Employee			ASCO Genitourinary Cancers Symposium Committee: ASTRO	
Sophia	Kamran	Sanofi: Director of Global Access: Employee	None	None	Representative	
обра	- Italiii dii	Sandin Sirector or Global Alberta Employee	The ne	inene	nepresentative	
					ADROP: Member at Large: Member at Large	
					American Board of Radiology: Gyn Examiner	
					American Brachytherapy Society Board of Directors: Member	
					at Large	
		Cedars Sinai Medical Center: Chief	Springer: Royalties		Brachytherapy Journal: Editor - Gyn section	
Mitchell	Kamrava	Brachytherapy Service: Employee	Theragenics: Advisory Board	None	Journal of Contemporary Brachytherapy: Co-Editor: Co-Editor	
		University of Washington: Assistant professor:				
		Employee				
		University of Washington: Clinical instructor:				
John	Kang	Employee: Relationship ended 06/30/2021	None	None	None	
		Brigham and Women's Hospital/Dana Farber				
		Cancer Institute, Harvard Medical School:				
Benjamin	Kann	Assistant Professor: Employee	None	None	None	
		University of Colorado, Anschutz Medical				
		Campus: Associate Professor and Vice Chair of	AstraZeneca: Research Grants			
Sana	Karam	Translational Research: Employee	Roche: Research Grants	None	None	
		University Hospitals Seidman Cancer Center:				
		Clinical Chief of Physics and Dosimetry:				
Rojano	Kashani	Employee	None	None Ginko Bioworks: Stock	None	
				Abbvie: Stock		
				Pfizer: Stock		
		Department Veteran Affairs: Radiation		GE: Stock		
Evangolia	Katsoulakis		None	Candel: Stock	None	
Evangelia	Ratsoularis	Oncology Physician: Employee Stanford Healthcare: Associate Professor:	None	Cander. Stock	American Board of Swallowing: Board Member: Continuing	
Maureen	Katz	Employee	None	None	Education Committee Chair	
Madreen	Katz	Employee	NOTIC		Lucation Committee Chair	
				CVS Health: Stock		
				Dr. Reddy's Laboratories: Stock	ASCO: Chair-Elect, Taxonomy Committee: Chair overseeing	
				Healthcare Services Group: Stock	content curation	
				Hologic: Stock	ASCO: Social Media Working Group: Member, for strategic	
				Moderna, Inc: Stock	decisions about digital communications in oncology	
				Organon: Stock	Radiation Nation: Founder, Editor: Oversees blog posts for both	
				Pfizer: Stock	#radonc journal club on Twitter and multiauthor blog posts	
		Radiation Oncology Associates, PA: Partner:		Quest Diagnostics: Stock	about radiation medicine. No advertising \$ accepted for the	
Matthew	Katz	Partner	None	SIGA Technologies: Stock	blog, nonprofit endeavor.	
		Department of Radiation Oncology, University		-		
Brian	Kavanagh	of Colorado: Employee	None	None	None	
			Astrazeneca: Advisory Board: Relationship			
			ended			
			OncLive: Speaker's Bureau			
			Siemens: Honoraria			
Florence	Keane	Partners Healthcare: Physician: Employee	UpToDate: Editor	None	None	
		Massachusetts General Hospital: Attending:	OncLive: Honoraria			
Florence	Keane	Employee	Siemens: Honoraria	None	None	
Jennifer	Keenan	Massachusetts General Hospital: Employee	None	None	None	
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	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		National Radiation Oncology Program, Veterans'				
Maria	Kelly	Healthcare Administration: Executive Director	None	None	None	
Ch. data data	W. L.	Duke University Medical Center: Professor:	Colgate-Palmolive: Consultant	No.	N	
Christopher	Kelsey	Employee	Johnson and Johnson: Consultant	None	None	
Linda	Karkmaijar	Radboud University Medical Center: Radiation	Dutch Concer Society Possesseh Creats	None	Dutch Has Oncology Study Croup, DUOS, Board Mambar	
Linda	Kerkmeijer	Oncologist: Employee	Dutch Cancer Society: Research Grants	None	Dutch Uro-Oncology Study Group: DUOS: Board Member NCI Symptom Management and Health-Related Quality of Life	
					Steering Committee: Steering Committee Member: Provide	
		Medical College of Wisconsin: Associate			translational science expertise towards review of proposed	
Sarah	Kerns	Professor: Employee	None	None	clinical trials	
ou.u	incinio .	Troises Limpleyee	ASTRO: Research Grants: Relationship ended	The first of the f		
Aparna	Kesarwala	Emory University: Assistant Professor: Employee	01/01/2022	None	None	
			Clovis Uncology: Research Grants			
			Exact Sciences: Advisory Board: Relationship	Biohaven and Rutgers University: Patent/License		
			ended 12/20/2021	Fees/Copyright		
		Memorial Sloan Kettering Cancer Center:	Merck: Research Grants	Novavax: Stock		
Atif	Khan	Attending: Employee	Varian Medical Systems: Research Grants	Xtrava Inc: Stock	None	
		University of Cincinnati, Department of				
		Radiation Oncology, University of Cincinnati				
Jordan	Kharofa	Cancer Center: Employee	None	None	None	
			Bayer: Research Grants			
			Merck: Research Grants			
			Novartis: Research Grants			
Ana	Kiess	Johns Hopkins University: University: Employee	POINT Biopharma: Research Grants Hanbeam: Honoraria: Travel Expenses	None	None	
			Varian: Consultant: Honoraria: Research Grants:			
			Travel Expenses			
		Washington University in St. Louis: Assistant	1			
Lhaum	l/ina	Professor: Employee	ViewRay: Honoraria: Research Grants: Travel	None	Nana	
Hyun	Kim	University of Washington: Associate Profesor:	Expenses	None	None	
Edward	Kim	Employee	None	None	None	
Ellen	Kim					
Elleli	KIIII	Ellen Kim: Physician: Employee Rutgers University: Resident Physician:	None	None	None	
longmyung	Kim	Employee	None	None	None	
Jongmyung	KIIII	Department of Radiation Oncology, University of	None	Notice	None	
Michelle	Kim	Michigan: Employee	None	None	None	
WHETEHE	Kiiii	University of California, San Diego: Resident	None	None	None	
Sangwoo	Kim	Physician: Employee	None	None	USMLE: Medical Student and Resident Advisory Panel	
Sunnie	Kim	University of Colorado: Employee	Merck: Research Grants	None	None	
Summe	KIIII	Chiversity of Colorado. Employee	Weick. Nesearch Grants	Notice	None	
			American Cancer Society: Research Grants:			
			Relationship ended 12/31/2021			
			Galera therapeutics: Advisory Board:			
			Relationship ended 12/31/2022			
			MELE Associates: Consultant: Relationship		Diabetes: Editorial Board	
			ended 12/31/2021		International Journal of Radiation Oncology Biolog: Senior	
		University of Wisconsin: Associate Professor:	National Institute of Health: Research Grants		Editor	
Randall	Kimple	Employee	SRS: Consultant	None	PLOS One: Editorial Board	
		Department of Radiation Oncology, Columbia				
Connor	Kinslow	University Irving Medical Center: Employee	None	None	None	
		Allegheny Health Network Cancer Institute,				
Alexander	Kirichenko	Department of Radiation Oncology: Employee	Elekta Grant: Research Grants	None	None	
		Institut Curie: Senior Radiation Oncologist				
		Consultant, Associate Professor of Radiation		1		
Youlia	Kirova	Oncology: Employee	None	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Bristal Marana Carribba Danasanah Carrita				
			Bristol Myers Squibb: Research Grants Eli Lilly: Research Grants				
			Lumicell Diagnostics: Advisory Board: Consultant				
		Duka University Medical Contest Professor	Merck: Research Grants	Lumicell Diagnostics: Patent/License			
David	Winnels	Duke University Medical Center: Professor:	Varian Medical Systems: Research Grants	Fees/Copyright: Stock: Stock Options	News		
David	Kirsch	Employee	XRAD Therapeutics: Other: Research Grants Intelligent Automation, Inc.: Consultant	XRAD Therapeutics: Stock	None		
			Janssen, Inc.: Advisory Board				
			Varian Medical Systems, Inc.: Consultant:				
			Honoraria				
		University of California Los Angeles, Assistant	ViewRay, Inc.: Consultant: Honoraria: Research				
Amar	Kishan	Professor: Employee	Grants	ViewRay, Inc.: Stock	None		
7 11101	TAISTIGHT	College of Medicine, The Catholic University of	- Cranto	Treating, men steek	inone —		
Heejoo	Ко	Korea: Employee	None	None	None		
,		' '					
Daniel	Koffler	Northwell Health Cancer Institute: Employee	None	None	None		
		Vanderbilt University Medical Center: Assistant					
Zachary	Kohutek	professor: Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center:					
Marisa	Kollmeier	Radiation Oncologist: Employee	None	None	None		
		The University of Texas M.D. Anderson Cancer					
Albert	Koong	Center: Professor and Division Head: Employee	None	Aravive Biologics: Stock	None		
			Research Grants				
		Duke Cancer Institute: Associate Professor:	Janssen Services LLC: Research Grants:				
					AADM: Co Chair		
		Employee: Relationship ended 06/30/2021	Relationship ended 03/01/2021		AAPM: Co-Chair ASCO GU Symposium Steering Committee: ASTRO		
		Duke University Medical Center: Associate Professor: Employee	Merck: Research Grants: Relationship ended 06/30/2021				
		. ,			representative ASTRO: Committee member		
Dridget	Koonta	GenesisCare USA: US Chief Medical Officer:	Rythera Therapeutics: Consultant: Research	Domes Bublishing Boughty			
Bridget	Koontz	Employee Montefiore Medical Center, Albert Einstein	Grants	Demos Publishing: Royalty	NCI GU Steering Committee: Member		
Yana	Kost	College of Medicine: Employee	None	None	None		
Taria	KOSC	Department of Radiation Oncology, University	None	TVOTE	None		
Nektarios	Kostopoulos	of Pennsylvania: Employee	None	None	None		
TTERCUTIOS	Restopoulos	Department of Radiation Oncology, Stanford	THORIC .	Hone	None		
Nataliya	Kovalchuk	University School of Medicine: Employee	None	None	None		
,.		GE Healthcare: Senior technical product		1			
		manager: Employee					
		Mayo Clinic: Medical resident: Employee; Mayo					
Roman	Kowalchuk	Clinic: Resident Physician: Employee	None	None	None		
			Genentech: Consultant		Alliance for Clinical Trials in Oncology: Co-Chair, Alliance		
		Brigham and Women's/Dana-Farber Cancer	NCI: Research Grants		Immuno-Oncology Committee		
		Institute: Assistant Professor of Radiation	RefleXion: Honoraria: Relationship ended		Alliance for Clinical Trials in Oncology: Executive Officer,		
David	Kozono	Oncology: Employee	11/17/2020	None	Alliance Respiratory Committee		
Tyler	Kreiter	Green Bay Metro Fire Department: Firefighter	None	None	None		
			DoD: Research Grants				
Sunil	Krishnan	Mayo Clinic Florida: Professor: Employee	NIH: Research Grants	Taylor and Francis book sales: Royalty	None		
Sarah	Krug	CANCER101: CEO	None	None	None		
Randi	Kudner	ASTRO: Employee	None	None	None		
			Bayer: Consultant				
1			Blue Earth Dx: Research Grants				
			Chimerix: Consultant				
1			Fusion Pharma: Consultant				
1			General Electric: Consultant: Research Grants:				
			Speaker's Bureau				
1			Invicro: Consultant				
			l				
Phillip	Kuo	University of Arizona: Professor: Employee	Novartis: Consultant: Travel Expenses UroToday: Speaker's Bureau	None	Society of Nuclear Medicine and Molecular Imaging: Board of directors for councils: Organize meetings, guide directives		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Anchorage and Valley Radiation Therapy:					
Aaron	Kusano	Physician: Partner	None	None	None		
		Department of Radiation Oncology, City of Hope					
Colton	Ladbury	National Medical Center: Employee	None	None	None		
		Department of Therapeutic Radiology, Yale					
James	Laird	School of Medicine: Employee	None	None	None		
		Mass General Brigham: Research Fellow:					
Arthur	Lalonde	Employee	None	None	None		
		Department of Radiation Oncology,					
Dalia	Laries	Massachusetts General Hospital and Harvard	Nana	None	None		
Dalia	Larios	Medical School: Employee Duke University Medical Center: Physician:	None	None	None		
Nicole	Larrier	Employee	None	None	NCCN: Pediatric Hodgkin lymphoma: Member		
					- 1 1		
lgor	Latorzeff	Groupe ONCORAD Garonne: Employee	Ferring: Advisory Board	None	None American Medical Association: Alternate Delegate of the WPS		
Anna	Laucis	Duke University School of Medicine: Employee	None	None	Governing Council		
Aiiia	Laucis	Duke Offiversity School of Wedicine. Employee	Notic	None	doverning council		
Michael	Lauria	UCLA: Graduate Student Researcher: Employee	None	None	None		
			ACRO: Research Grants				
		Johns Hopkins University: Resident Physician:	Prostate Cancer Foundation-Pfizer: Research				
Anna	LaVigne	Employee	Grants	None	None		
			Bristol-Myers Squibb Company: Research Grants				
			Gateway for Cancer research: Research Grants				
		Sheba Medical Center, Tel HaShomer: Medical	Merck Serono: Research Grants				
Yaacov	Lawrence	Center: Employee	Roche Genetech: Consultant	Protean Biodiagnostics Inc: Stock	RTOG:		
			Research Grants				
			Genentech: serve on DSMB;				
			· · · · · · · · · · · · · · · · · · ·				
			RTOG Foundation: Consultant				
			Varian: Honoraria				
			Viewray: Advisory Board: Honoraria: Travel	N	B. Harris Codd & Broad of Birms		
Percy	Lee	Section Chief: Employee ASTRO: Editor-in-Chief of PRO: Independent	Expenses	None	Radiosurgery Society: Board of Director		
		Contractor					
W. Robert	Loo		UnTo Data: Poyalties	None	None		
w. Robert	Lee	Duke University: Professor: Employee Loyola University Medical Center: Assistant	UpToDate: Royalties	None	None		
Brian	Lee	Professor, Medical Physicist: Employee	None	None	None		
Dilaii	Lee	Froiessor, Wedical Fifysicist. Employee	None	INOTIE	None		
		Department of Radiation Oncology, National					
Chia Ching	Lee	University Cancer Institute Singapore: Employee	None	None	None		
cina cining		University of California, San Francisco:	None	THORIC .	None		
Kyoungtae	Lee	Postdoctoral Researcher: Employee	None	None	None		
,	1200	University of Pennsylvania: Senior Research					
Sang Ho	Lee	Investigator: Employee	None	None	None		
Ŭ .		The Netherlands Cancer Institute: PhD-student:					
Anneliz	Leeuw	Employee	None	None	None		
		Mount Sinai Hospital: Resident Physician:					
Eric	Lehrer	Employee	None	None	None		
			Kazia Therapeutics: Research Grants				
Jose Pablo	Leone	Dana Farber: Assistant Professor: Employee	Minerva Biotechnologies: Consultant	None	None		
Scott	Lester	Mayo Clinic: Assistant Professor: Employee	None	None	None		
		University of Vermont Medical Center: Radiation					
Nataniel	Lester-Coll	Oncologist: Employee	None	None	None		
			BMS: Research Grants				
			Medtronic: Research Grants				
		MD Anderson Cancer Center: Associate	Monteris: Honoraria: Relationship ended				
Jing	Li	Profersor: Employee	08/31/2021	None	None		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName		CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Shandong Cancer Hospital and Institute,				
		Shandong First Medical University and				
		Shandong Academy of Medical Sciences:				
Baosheng	Li	Employee	None	None	None	
		Department of Radiation Oncology, Peking				
Hong-Zhen	Li	University First Hospital: Employee	None	None	None	
		Duke University Medical Center: Research			l	
Xinyi	Li	assistant: Employee	None HIN/NHLBI: Research Grants	None	None	
		MD Anderson Cancer Center: Professor:	I			
7hongying	Liao		Shonan Kamakura General Hospital: In-kind Donations	Nana	None	
Zhongxing	Liao	Employee	Dollations	None	None	
Katie	Lichter	University of California, San Fransisco: Employee	None	None	None	
Ratie	Licitiei	Oniversity of Camorina, San Fransisco. Employee	Notic	None	None	
			Astrazeneca: Research Grants: Travel Expenses			
			NCI: Research Grants			
Lilie	Lin	Professor: Employee	Pfizer: Research Grants	None	None	
		eContour: Content Manager: Employee				
		Memorial Sloan Kettering Cancer Center:				
		Medical Student Clinical Research Fellow:				
Diana	Lin	Employee	None	None	None	
		Department of Radiation Oncology, University				
Yuting	Lin	of Kansas Medical Center: Employee	None	None	None	
			BioMimetix JV, LLC: Research Grants			
			DHHS/NIH/NCI: Research Grants			
			The Otis Glebe Medical Research Foundation:		University of Nebraska Medical Center: Vice chair of Research:	
Chi	Lin	Employee	Research Grants	None	Leading departmental research activity	
Charlie	Linnik	UCSD: Employee	None	None	None	
			Astra Zeneca: Advisory Board			
			Biosystems: Research Grants Celgene: Advisory Board			
			Eisai: Research Grants			
			Exact Sciences: Research Grants			
			Genentech: Research Grants			
			Genomic Health: Advisory Board: Research Grants			
			GRAIL: Advisory Board: Research Grants			
			Ionis: Advisory Board			
			Menarini Silicon: Research Grants			
			Merck: Advisory Board: Research Grants			
			Novartis: Research Grants			
			Pfizer: Advisory Board			
			Roche/Genentech: Advisory Board			
			Seattle Genetics: Advisory Board: Research			
			Grants			
Minetta	Liu	Mayo Clinic: Physician: Employee	Syndax: Advisory Board	None	None	
iicttu		Princess Margaret Cancer Center: Cheif,				
Fei	Liu	Radiation Medicine Program: Employee	None	None	None	
		Hunan Cancer Hospital and The Affiliated Cancer				
		Hospital of Xiangya School of Medicine, Central				
Feng	Liu	South University, Changsha, China: Employee	None	None	None	
		Cancer Center, Union Hospital, Tongji Medical				
		College, Huazhong University of Science and				
Gang	Liu	Technology: Employee	None	None	None	
Lianli	Liu	Stanford University: Instructor: Employee	None	None	None	
Andrea	Lo	BC Cancer: Radiation Oncologist: Employee	None	None	None	
Pierre	Loap	Institut Curie: Employee	None	None	None	
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	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Department of Radiation Oncology, Sidney				
		Kimmel Medical College & Cancer Center at				
Joseph	Lombardo	Thomas Jefferson University: Employee	None	None	None	
		Cleveland Clinic Lerner College of Medicine:				
Zaeem	Lone	Employee	None	None	None	
			Bayer: Consultant			
			Blue Earth Diagnostics Ltd: Consultant			
			Dendreon: Consultant			
			Janssen: Consultant			
			Lantheus: Consultant			
		Character Harley Bassauch Association	Myovant: Consultant			
B		Chesapeake Urology Research Associates:	Pfizer: Consultant		No	
Benjamin	Lowentritt	Employee	Tolmar: Consultant	None	None	
		Dana-Farber Cancer Institute / Harvard Medical	No. 1		March 1	
Weidong	Lu	School: Employee	None	None	None	
Barbara	Lubrano di Ciccone	H Lee Moffitt Cancer Center: Employee	None	None	None	
		St Jude Children's Research Hospital: Associate				
		Member: Employee				
		University of Memphis: Adjunct Professor:				
John	Lucas	Employee	None	None	None	
N 41 - 11 - 11 -		Dan L. Duncan Comprehensive Cancer Center,	No. 1		No	
Michelle	Ludwig	Baylor College of Medicine: Employee	None	None	None American Cancer Society: Greater Bay Area Redwood Region	
					, ,	
					Board Member: Participate in meetings/programs, advise	
					organization on various issues	
					American Cancer SocietyNorthern California Area: Board	
					Member: Participation in quarterly meetings, supporting	
					patient advocacy and fundraising events	
					American College of Radiology / CARROS: President	
					California Medical AssociationSSGPF: Chair	
				1Life Healthcare: Stock	Cooperative of American Physicians: Chair, Membership	
				Accuray: Stock	Engagement Committee: Facilitate discussion about improving	
				Actimatech, Inc: Partnership: Stock	existing services and new services to policyholders	
			American College of Radiology: Consultant:	Astra Zeneca: Stock	Humboldt Del Norte County Medical Society: President, Board	
			Honoraria: Travel Expenses	Elekta: Stock	member: Participate in meetings, advise organization on issues	
			Cooperative of American Physicians: Honoraria:	Pfizer: Stock	affecting rural practice	
		Actimatech, Inc: CEO: Partner	Travel Expenses	Seimens: Stock	Radiation Oncology Institute: Development Cmte: Vice-chair:	
		St. Joseph Hospital: Join Y. Luh, MD:	Humboldt Independent Practice Association:	ViewRay: Stock	Support the chair, participate in calls, promote fundraising	
Join	Luh	Independent Contractor	Honoraria	Welltower, Inc.: Stock	events on social media	
		Department of Radiation Oncology, University			5.55 6.1. 66.64.	
Kevin	Lui	of Cincinnati: Employee	None	None	None	
*****		University of Pennsylvania School of Medicine:				
John	Lukens	Assistant Professor: Employee	None	None	None	
		p,	NCCN/Eli Lilly: Research Grants			
		Fox Chase Cancer Center: Resident Physician:	NCCN/Pfizer: Honoraria, research funding:			
Alexander	Lukez	Employee	Relationship ended 12/31/2021	None	None	
		, , ,	- p ,,			
Leo	Luo	Vanderbilt University Medical Center: Employee	None	None	None	
		,				
		Department of Radiation Oncology, Fudan				
Tao	Lv	University ,Shanghai Cancer Center: Employee	None	None	None	
		,, 0 ,,,,,,,,,,,,,,,,,,,,,,,,,,				
					AJCC Staging: Oversight and writing	
		Methodist Hospital: Employed Head and Neck			American Head and Neck Society: Chair Administrative Division:	
William	Lydiatt	Surgeon: Employee	Best Doctors: Other: Honorarium	None	Oversight and leadership: Relationship ended 06/30/2021	
		University of Chicago Medical Center: Medical				
Connor	Lynch	Resident: Employee	None	None	None	
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		ASTRO 202	2 Annual Meeting - Faculty and Presenters' Disclosures			
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Department of Radiation Oncology, University				
Ting Martin	Ма	of California, Los Angeles: Employee	ViewRay Inc.: Honoraria	None	None	
		Mayo Clinic Rochester: Radiation Oncologist:				
Daniel	Ма	Employee	None	None	None	
Sung lun	Ma	Roswell Park Comprehensive Cancer Center:	None	None	None	
Sung Jun	IVId	Employee	INOTIE	Notic	Notice	
Emily	MacDuffie	University of Pennsylvania: Resident: Employee	None	None	None	
,		, , , , , , , , , , , , , , , , , , , ,				
			Conquer Cancer Foundation: Research Grants:			
			Relationship ended 12/31/2021			
			Florida Department of Health: Research Grants			
			NCATS: Research Grants			
		University of Florida: Assistant Professor:	PTCOG: Research Grants: Relationship ended		Chartrounds: Director of Chartrounds en Espanol: I oversee the	
Raymond	Mailhot Vega	Employee	12/31/2021	None	program of Chartrounds' Spanish language platform	
		BAINF Health: Medical Director - Grand Rapids				
		Clinic: Employee				
		West Michigan Cancer Center: Radiation			GoodRx Health's Clinical Review Board: Board Member: Review	
			GoodRx Health's Clinical Review Board: Advisory		content to be published for GoodRx Health to ensure credible	
Brandon	Mancini	03/13/2022	Board	BAMF Health: Stock Options	and up-to-date information.	
		Texas Center for Proton Therapy, Texas				
Victor	Mangona	Oncology: Shareholder: Partner	None	None	None	
			AbbVie: Fees to my institution for participation			
			in advisory boards and educational activities			
			BeiGene: Fees to my institution for participation			
			in advisory boards and educational activities			
			BMS: Fees to my institution for participation in			
			advisory boards and educational activities			
			Genentech: Fees to my institution for			
			participation in advisory boards and educational			
			activities			
			Janssen: Fees to my institution for participation			
			in advisory boards and educational activities			
			NIH: Research Grants			
			DoD: Research Grants		Mesothelioma Applied Research Foundation: Director: Non-	
Aaron	Mansfield	Mayo Clinic: Professor: Employee	Mark Foundation: Research Grants	Two patents submitted, others planned	remunerated director	
Constantine	Mantz	GenesisCare: Chief Policy Officer: Employee	None	None	None	
		Department of Radiation Uncology, Sun Yat-sen				
		University Cancer Center, State Key Laboratory				
1		of Oncology in South China, Collaborative				
		Innovation Center for Cancer Medicine:				
Yan-Ping	Mao	Employee	None	None	None	
					American Radium Society Appropriate-Use Committee: Chair:	
		Brigham & Women's Physician Organization:			Guideline development	
Danielle	Margalit	Employer: Employee	None	None	IJROBP: Senior Editor - Head and Neck	
		Washington University in St Louis: Assistant	National Cancer Institute, NIH: Research Grants			
Stephanie	Markovina	Professor of Radiation Oncology: Employee	Tesaro Inc.: Research Grants	None	None	
			ASTRO: Travel Expenses			
			Columbia University CMCR NIH pilot studies:			
			Research Grants			
			NCI/NIAID: Research Grants		ASTRO: Board Member: Board Member; ROI: Board Member:	
Brian	Marples	University of Rochester: Professor: Employee	NIH/NCI: Research Grants	None	Board Member	
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		ASTRO 202	2 Annual Meeting - Faculty and Presenters' Disclosures			
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Rutgers Cancer Institute of New Jersey:	Bristol Myers Squibb Foundation: Research		ACR: Committee Member	
		Associate Professor: Employee	Grants		American Board of Radiology: Committee Member	
		West Virginia University: Associate Professor:	New Jersey Health Foundation: Research Grants		ASTRO: Committee Member	
Malcolm	Mattes	Employee: Relationship ended 12/31/2020	Radiation Oncology Institute: Research Grants	None	NRG: Committee Member	
					AAPM: Member, Board of Directors: Member, Board of	
		Michigan Orthopaedic Surgerons: Orthopaedic			Directors	
		Surgeon: Employee	Varian Medical Systems: Consultant: Research		Michigan Radiation Oncology Quality Consortium: Co-Director	
Martha	Matuszak	Univ of Michigan: Associate Prof: Employee	Grants	None	and Physics Lead: Co-Director and Physics Lead	
		Radialogica: Consultant: Consultant Washington				
		University School of Medicine: Assistant				
Nichole	Maughan	Professor: Employee	None	None	None	
		University of California, Irvine: Professor, Vice-				
Peter	Maxim	Chair of Medical Physics: Employee	None	TibaRay, Inc: Stock	None	
		Department of Radiation Oncology, University				
Russell	Maxwell	of Pennsylvania: Employee	None	None	None	
		, , ,	INTO OTICOTOSY, GOO I OUTUGUION. NESCUTCH			
			Grants			
			Varian Medical Systems: Personal Fees			
			GOG Foundation: Personal Fees			
			NRG Oncology: Personal Fees			
			AstraZeneca: Personal Fees			
		University of California, San Diego Medical	Agenus Bio: Personal Fees			
Jyoti	Mayadev	Center: Employee	Primmune: Personal Fees	None	None	
-,	,	Johnson Empreyes			American Association of Physicists in Medicine: Chair: Big Data	
					SubCommittee American Association of Physicists in Medicine:	
Charles	Mayo	University of Michigan: Professor: Employee	None	None	Vice Chair: Data Science Committee	
Citatics	Iviayo	Memorial Sloan Kettering Cancer Center:	None	None	vice chair. Data science committee	
Sean	McBride	Employee	None	None	None	
Jean	Wichide	Department of Radiation Oncology, Miami	Notice	None	None	
		Cancer Institute, Baptist Health South Florida:				
lamos	McCulloch	Employee	None	None	None	
James	MICCUIIOCII	Accreditation Council for Graduate Medical	INOTIE	None	None	
NA (:III: a	MaDada		Nege	Name	Nege	
William	McDade	Education: Employee	None	None	None Head and Neck Cancer International Group: Co-Chair Young	
					Investigator group	
		Batan Mas Calling Common Comton Dadiation				
		Peter MacCallum Cancer Centre: Radiation			Trans Tasman Radiation Oncology Group: Deputy Chair Head	
Lachlan Joseph	McDowell	Oncologist: Employee	None	None	and Neck and Skin Working Party	
		Virginia Commonwealth University Health			Mammotome, Inc: Strategic advisory board: Provide feedback	
Kandace	McGuire	System: Employee	None	None	regarding current trends in breast surgery	
		Cedars Sinai Medical Center: Medical Physicist:				
Elizabeth	McKenzie	Employee	None	None	None	
		Department of Radiation Oncology, Brown				
		Cancer Center, University of Louisville School of				
Grant	McKenzie	Medicine: Employee	None	None	None	
		Clinical Oncology, The Christie NHS Foundation				
Andrew	McPartlin	Trust: Dr: Employee	None	None	None	
		Geisel School of Medicine at Dartmouth College:				
Shauna	McVorran	Assistant Professor: Employee	None	None	None	
1		Division of Cancer Sciences, School of Medical				
		Sciences, Faculty of Biology, Medicine and				
Alan	McWilliam	Health, University of Manchester: Employee	None	None	None	
			1	1	1	

		ASTRO 202	2 Annual Meeting - Faculty and	d Presenters' Disclosures		
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			Karyopharm: Consultant: Relationship ended			
			12/31/2020			
			Oncoceutics: Board of Directors: Relationship			
			ended 01/08/2021			
			Sapience: Consultant: Relationship ended 12/31/2020			
			Xoft: Consultant: Relationship ended		NAPT: Board Advisor: Board Advisor	
			03/01/2022		NRG Oncology: Brain Committee Chair: Chair	
Minesh	Mehta		Zap: Honoraria: Relationship ended 05/31/2020	Chimerix: Stock	PCG: Committee Member: Committee Member	
		Department of Radiation Oncology, Tata				
Drachi	Mahta	Memorial Hospital, Homi Bhabha National	None	None	None	
Prachi	Mehta	Institute: Employee University of Miami Miller School of Medicine:	None	None	None	
Karthik	Meiyappan	Employee	None	None	None	
	7.77		Astra-Zeneca: Research Grants			
			Cel-Sci: Advisory Board			
Loren	Mell	UCSD: Professor: Employee	Merck: Research Grants Philips: Research Grants	None	None	
			Progenics: Research Grants			
			Siemens Healthcare: Research Grants			
Cynthia	Menard	CHUM: Radiation Oncologist: Employee	Varian: Research Grants	None	None	
		Department of Radiotherapy, Erasmus MC				
		Cancer Institute, University Medical Center				
Alejandra	Mendez Romero	Rotterdam: Employee	None Eisai: Advisory Board	None	None	
			Exelixis: Advisory Board			
			Merck: Advisory Board			
Dror	Michaelson	MGH Cancer Center: Employee	Pfizer: Advisory Board	None	None	
			Relationship ended 7/28/2021			
			Janssen: Research Grants: Relationship ended			
			10/21/2021			
			NCI: Research Grants		National Children's Cancer Society: Board Member: Board	
			Novartis: Research Grants: Relationship ended		member	
		Chaile Balakalahi and Associates Clinical	10/21/2021		NCI: Co-chair GU Steering Committee: oversight of clinical trial	
		Sheila Michalski and Associates: Clinical Research Monitor: Independent Contractor	Point Biopharma: Research Grants: Relationship ended 10/21/2021		proposals related to GU cancers NRG Oncology: Chair Radiation Oncology Committee	
		Washington University School of Medicine:	Progenics: Research Grants: Relationship ended		RTOG Foundation: Board member: Oversight or RTOG research	
Jeff	Michalski	Professor of Radiation Oncology: Employee	10/21/2021	None	strategy and operations	
Justin	Mikell	University of Michigan: Employee	None	None	None	
		Guy's and St. Thomas' Hospital: Consultant				
George	Mikhaeel	Clinical Oncologist: Employee: Other	None	None	None	
Devin	Miles	Johns Hopkins University School of Medicine: Medical Physics Resident: Employee	ASTRO: Research Grants AAPM: Research Grants	None	None	
Deviii	ivilles	, ,	AAPW. Research Grants	Notice	None	
		Consensys Health: Senior Consultant: Employee				
		Mayo Clinic: Professor: Employee University of Maryland: Professor/Medical				
		Director of the Maryland Proton Treatment				
		Center: Employee: Relationship ended	ASTRO: Consultant		Medicalchain: Advisor: Provide advice on future directions in	
		01/19/2021	Partners Healthcare/MGH Radiation Oncology:		healthcare	
		University of Tennessee: Director, Radiation	Consultant	Belluscura Ltd.: Stock: Stock Options	Tekcapital, Plc.: Non-Executive Director: Member, Board of	
Robert	Miller	Oncology: Employee	Tekcapital, Plc: Consultant	Tekcapital Plc.: Stock: Stock Options	Directors	
Brett	Miller	Henry Ford Health System: Employee	None	None	None	
	A 4711	Department of Radiation Oncology, Thomas				
Ryan	Miller	Jefferson University: Employee	None	None	None	
Michael	Milligan	Harvard Radiation Oncology Program: Resident Physician: Employee	None	None	None	
14 I CHUCI	14-iiiiguii	i nysician. Employee	, mone	THORE .		
Kavita	Mishra	University of California, San Francisco: Employee	None	None	None	
		•		•	•	

		ASTRO 202	2 Annual Meeting - Faculty and Presenters' Disclosures			
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
Mark	Mishra	Maryland Proton Treatment Center: Employee	None	None	None	
		Department of Radiation Oncology, The Ohio				
Darrion	Mitchell	State University Wexner Medical Center: Employee	None	None	None	
Darrion	IVIICEICII	Department of Radiation Oncology, The	None	None	None	
		University of Texas MD Anderson Cancer				
Devarati	Mitra	Center: Employee	None	None	None	
		Department of Radiation Oncology, Miami Cancer Institute, Baptist Health South Florida:				
Kathryn	Mittauer	Employee	None	None	None	
7.1						
		NYU Grossman School of Medicine, Department				
Aram	Modrek	of Radiation Oncology: Employee	None	None	None	
		Department of Radiation Oncology University of				
Osama	Mohamad	California, San Francisco: Employee	None	None	None	
		The University of Texas MD Anderson Cancer				
Abdallah	Mohamed	Center: Employee	None	None	None	
		Northwest Community Hospital, Arlington Heights,IL: Radiation Oncologist: Independent		Northwest Community Hospital Physician Cooperative: Partnership: Relationship ended	ACR Economics and Health Policy: Chair, Radiation Oncology Committee	
Najeeb	Mohideen	Contractor	None	12/31/2020	The Radiosurgery Society: President and Board Member	
,						
					Alliance for Clinical Trials in Oncology: Board Member: Board	
					activities	
					Alliance for Clinical Trials in Oncology: Executive Committee	
					member: The Executive Committee shall recommend to the	
					Board of Directors overall Alliance policy and direction, as well as Alliance priorities and activities. It shall approve, by majority	
					vote, appointments of chairs for scientific and administrative	
					committee	
					American Brachytherapy Society: Vice-Chair International	
					Committee: Assist with International Committee activities. No	
					dollar amount assigned	
					American College of Radiology: Panel Chair-Thoracic Section:	
					To direct composiion of test items for the ACR Radiation	
					Oncology In-Training Examination	
					ASTRO: Chair, Workforce Subcommittee: Lead regular teleconferences, participate in work groups and help with other	
					activities of the subcommittee	
					Ulman Foundation: Board of Directors: Participate in various	
					activities of the foundation including guiding fund raising	
					University of Maryland Dept. of Radiation Oncology: Director	
					of Billing and Compliance: Oversee clinical billing and	
					compliance at five practice locations within the department University of Maryland Medical Center: Associate Medical	
					Director of Radiation Oncology: Oversee all clinical processes,	
					patient /caregiver experience, drive research, educational and	
		Maryland Proton Treatment Center: Clinical			academic activity	
		Faculty, Associate Professor			University of Maryland Shore Health: Interim Medical Director:	
		University of Maryland School of Medicine:	White Plains Hospital: Consultant: Relationship		Oversee all clinical processes, patient /caregiver experience,	
Pranshu	Mohindra	Assoc. Professor: Employee	ended 12/31/2021	None	drive research, educational and academic activity	
Nikitha	Moideen	BC Cancer Agency: Clinical Fellow: Employee Department of Therapeutic Radiology, Yale	None	None	None	
Meriem	Mokhtech	School of Medicine: Employee	None	None	None	
enem	okiiteeli	Brigham and Women's Physician Organization:				
Shalini	Moningi	Attending Physician: Employee	None	None	None	
	•	•	-			

Employment CompensationRemunerationFunding Ownershiplinivestmentinterests LeadershipPosition			ASTRO 202	2 Annual Meeting - Faculty and	Presenters' Disclosures	
MMS. Advisory Board: Honoraria: Research Grants Dynavas: Advisory Board: Honoraria: Research Grants Horyte: Advisory Board: Honoraria: Research Grants Merck: Research Grants MultiplectThera: Advisory Board Honoraria: Relationship Generether Research Grants MultiplectThera: Stock Options None Arta Monjazeb Complexed of Relation Oncology, University of Teass Southwestern Medical Center: Employee Personal of Relation Oncology, University of Teass Southwestern Medical Center: Employee None None None None None None None No	stName	LastName				LeadershipPosition
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Dynavax. Advisory Board: Honoraria: In-kind Donations Genettech. Research Grants Inspect advisory aboard: Honoraria: Research Grants Multiplex. Thera: Advisory Board: Honoraria: Research Grants Multiplex. Thera: Advisory Board: Honoraria: Relationship of California: Associate Professor: Multiplex. Thera: Advisory Board: Honoraria: Relationship of California: Associate Professor: Multiplex. Thera: Advisory Board: Honoraria: Relationship of California: Associate Professor: Multiplex. Thera: Advisory Board: Honoraria: Relationship of California: Associate Professor: Multiplex. Thera: Advisory Board: Honoraria: Relationship of California: Associate Professor: Multiplex. Thera: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Advisory Board: Honoraria: Relationship of California: Honoraria: Relationship of California: Relationship of Ca				BMS: Advisory Board: Honoraria: Research		
Donations Genetheck: Research Grants Incyte: Advisory Poard: Honoraria: Research Grants Multiplenthera: Advisory Poard: Honoraria: Research Grants Multiplenthera: Advisory Poard: Honoraria: Relationship ended 05/07/2021 Arta Monjazeb Employee Upariment of Radiation Oncology, University of Teas Southwestern Medical Center: Cimployee Compariment of Radiation Moles Sciences, University of California and Explore Compariment of Radiation Moles Compariment of Radiat				Grants		
Genetects: Research Grants Intyrier Addisory Board Thororaria: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Advisory Board Transgene: Research Grants MultiplexThere: Stock Options None Arta Monalavo Employee None None None None None None None No				Dynavax: Advisory Board: Honoraria: In-kind		
Incyte: Advisory Poard: Honoraria: Research Grants MultiplexThera: Advisory Poard Transgene: Research Grants MultiplexThera: Advisory Poard Transgene: Research Grants MultiplexThera: Advisory Poard Transgene: Research Grants MultiplexThera: Stock Options Transgene: Research Grants MultiplexThera: Stock Options Transgene: Research Grants MultiplexThera: Stock Options Transgene: Research Grants MultiplexThera: Stock Options None Department of Radiation Oncology, University of Texas Southwestern Medical Center: Employee Department of Radiation Medicine and Applied Science, University of California Spot Repolate Dominic Moore Department of Radiation Medicine and Applied Science, University of California Spot Repolate Dominic Moore Employee Region Meath Sciences Centre: Reduition Oncologist: Employee Astra Zeneca: Honoraria: Relationship ended Elekta India: Consultant Methal: Stock Options None Methal: Stock Options None Methal: Stock Options None Methal: Stock Options None Methal: Stock Options None Methal: Stock Options None ApM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Task Group APM: Science Council Equity Pixersity of Michigan has a grant which I was previously the Pixers Center National Stock Options None Morris				Donations		
Grants MultiplexThera: Advisory Board Transgene: Research Grants MultiplexThera: Advisory Board Transgene: Research Grants Doranto Advisory Board Honoraria: Relationship ended 50/31/2021 MultiplexThera: Stock Options None				Genentech: Research Grants		
Mercis: Research Graits MultiplexThera: Advisory Board Transgene: Research Graits MultiplexThera: Advisory Board Transgene: Research Graits MultiplexThera: Stock Options Employee Temployee Steven Montalvo Dominic Monon Center: Assistant Professor: Employee Department of Radiation Medicine and Applied Sciences, University of Sciences Southwestern Medical Center: Assistant Professor Employee Outcome Standard Relationship ended Sciences, University None None None None None None None None				Incyte: Advisory Board: Honoraria: Research		
MultiplexThera: Advisory Board Transgene: Research Grants Search Options Personal Professor: Employee Department of Radiation Oncology, University of Texas Southwestern Medical Center: Assistant Professor: Employee Dominic Moon Center: Assistant Professor: Employee Department of Radiation Medicine and Applied Sciences, University of Class Southwestern Medical Center: Assistant Professor: Employee Science, University of California San Diego: Employee Complexe Employee Ravin Moore Employee Fabio Ynoe Moraes Employee Fabio Ynoe Moraes Employee Fabio Ynoe Moraes Employee Redictionship ended 57.27/2011 Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics Professor: Employee Endetionship ended 57.27/2011 Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics Professor: Employee Collector with University of Michigan: Other: Collaborator with University of Michigans Professor: Employee Relationship ended 57.27/2011 Mill: Research Cants With Diversity of Michigans which has grant funding from RESM. Modus Medical Devices: Other: Relationship ended 57.27/2011 Mill: Research Cants Professor: Employee Collector with University of Michigans Professor: Employee Relationship ended 57.27/2011 Mill: Research Cants Relationship ended 57.27/2011 Mill: Research Cants Relationship ended S7.27/2011 Mill: Research Cants Relations				Grants		
Inviversity of California: Associate Professor: Employee Content Sustitude Content Sustain Professor: Employee Content Professor: Employee Content Professor: Em				Merck: Research Grants		
University of California: Associate Professor: Employee ended of 5/01/2021 Employee ended of 5/01/2021 Employee ended of 5/01/2021 None None				MultiplexThera: Advisory Board		
Employee Department of Radiation Oncology, University of Texas Southwestern Medical Center: Employee Department of Radiation Oncology, University of Texas Southwestern Medical Center: Employee None None None None				Transgene: Research Grants		
Department of Radiation Oncology, University of Feass Southwestern Medical Center Section Me			University of California: Associate Professor:	Zosano: Advisory Board: Honoraria: Relationship		
Steven Montalvo Employee None	ta	Monjazeb		ended 05/01/2021	MultiplexThera: Stock Options	None
Steven Montalvo Employee None						
University of Texas Southwestern Medical Center-Assistant Professor: Employee Department of Radiation Medicine and Applied Sciences, University of California San Diego: Travel Expenses None None None None						
Dominic Moon Center. Assistant Professor: Employee Department of Radiation Medicine and Applied Sciences, University of California San Diego: Employee Employee Cureirs University of California San Diego: Employee Cureirs University of California San Diego: Employee Cureirs University: Assistant Professor: Astra Zeneca: Honoraria: Relationship ended Elekta Itda: Consultant MeshAl: Stock Options None Mone	even	Montalvo		None	None	None
Department of Radiation Medicine and Applied Sciences, University of California San Diego: Employee Employee Kingston Health Sciences Centre: Radiation Oncologist: Employee Queen's University of Moraes Elekta Ida: Consultant Meshal: Stock Options None None None		NA	1 · · · · · · · · · · · · · · · · · · ·	Name	Name	News
Sciences, University of California San Diego: Employee Employee Cuerch Subject Employee Cuerch Subject Employee Cuerch Subject Employee Cuerch Subject Elekta Itda: Consultant Honoraria: Relationship ended Elekta Itda: Consultant MeshAl: Stock Options None	minic	IVIOON		None	None	Inone
Revin More Employee Travel Expenses None None None				Varian Medical Systems: Consultant: Honoraria:		
Ringston Health Sciences Centre: Radiation Oncologist: Employee Queen's University: Assistant Professor: Employee Elekta Itda: Consultant MeshAl: Stock Options None	vin	Moore		•	None	None
Oncologist: Employee Queen's University: Assistant Professor: Employee Employee Employee Astra Zeneca: Honoraria: Relationship ended 5/27/2021 Blue Cross Blue Shield of Michigan: Other: Collaborator with University of Michigan which has grant funding from BCBSM. Modus Medical Devices: Other: Relationship ended 5/21/2021 Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics by bivision: Employee: University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Associate Physicist: Independent Contractor: Relationship ended 5/27/2021 Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Associates Professor: Employee: Morris Morris Morris AAPM: Chair: I serve the AAPM as: Chair of the Automated Value Devices: Other: Leadership without financial support for the Automated Quality Associate Physicist: Independent Contractor: Relationship ended 5/27/2021 Jean Moran Moran Morris Morris Morris Astra Zeneca: Honoraria: Relationship ended 5/27/2021 Blue Cross Blue Sheld of Michigan: Other: Collaborator with University of Michigan: Devices: Other: Leadership without financial support for the Automated Quality Associate Physicist: Independent Contractor: Relationship ended 5/27/2021 Jean Moran M	VIII	WOOTC		Traver Expenses	None	None
Astra Zeneca: Honoraria: Relationship ended Employee Astra Zeneca: Honoraria: Relationship ended Elekta Itda: Consultant MeshAl: Stock Options MeshAl: Stock Options None MeshAl: Stock Options None MeshAl: Stock Options None MeshAl: Stock Options None MeshAl: Stock Options None MeshAl: Stock Options None MeshAl: Stock Options None MeshAl: Stock Options None AAPM: Chair: I serve the AAPM as: Chair of the Collaborator with University of Michigan which has grant unding from BCBSM. Modus Medical Devices: Other: Relationship ended 5/21/2021 Melt eds /21/2021 Me						
Fabio Ynoe Moraes Employee Elekta Itda: Consultant MeshAl: Stock Options None Grants: Relationship ended 5/27/2021 Blue Cross Blue Shield of Michigan: Other: Collaborator with University of Michigan which has grant funding from BCBSM. Modus Medical Devices: Other: Relationship ended 5/21/2021 AAPM: Chair: I serve the AAPM as: Chair of the Group Review Streamlining, Chair of the Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS APM: Progra				Astra Zeneca: Honoraria: Relationship ended		
Grants: Relationship ended 5/27/2021 Blue Cross Blue Shield of Michigan: Other: Collaborator with University of Michigan which has grant funding from BCBSM. Modus Medical Devices: Other: Relationship ended 5/21/2021 Milt: Research Grants: Relationship ended 5/21/2021 Milt: Research Grants: Relationship ended by Size Chair for Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee University of Michigan: Professors: Employee Relationship ended 5/27/2021 VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 VI Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 VI Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 VI Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 VI Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 VI Ann Arbor Healthcare System: Medical Quality Assurance consortium. The University of Michigan the Automated Quality Assurance consortium. The University of Michigan the Automated Quality Assurance consortium. The University of Michigan the Application of the research committee: Particity of the research committee: Particity of the research committee University of Wisconsin School of Medicine and Pub: Associates professors: Employee None University of Wisconsin Hospitals and Clinic: Brett Morris Sunnybrook Odette Cancer Centre: Radiation	bio Ynoe	Moraes	-	Elekta Itda: Consultant	MeshAI: Stock Options	None
Blue Cross Blue Shield of Michigan: Other: Collaborator with University of Michigan which has grant funding from BCBSM. Modus Medical Devices: Other: Relationship ended 5/21/2021 MIH: Research Grants: Relationship ended University of Michigan: Professor: Employee: Relationship ended 5/27/2021 VA nn Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the PI. None AAPM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Task Group Revi				Grants: Relationship ended 5/27/2021	·	
Collaborator with University of Michigan which has grant funding from BCBSM. Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Mill: Research Grants: Relationship ended 5/27/2021 Nill: Research Grants: Relationship ended 5/27/2021 Nill: Research Grants: Relationship ended 5/27/2021 Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the PI. Jean Moran ended 5/27/2021 Zachary Morris Pub: Associate Professor: Employee University of Wisconsin Hospitals and Clinic: Brett Morris Resident Physician: Employee None Collaborator with University of Michigan which has grant funding from BCBSM. AAPM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Science Council Equity Diversity and Inclusion, Work Group on RO-ILS Without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the PI. None None AAPM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Science Council Equity Diversity and Inclusion, Work Group on Ro-ILS AAPM: Pogram Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on Ro-ILS None None None None APM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Science Council Equity Diversity and Inclusion, Work Group on Ro-ILS Nor Nor None APM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Task Group Review Streamlining, Chair of the Automated Quality Assurance consortium. The University of Mencar Apm: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on Ro-ILS AAPM: Pogram Director: AAPM's Science Council Equity Diversity and Inclu						
has grant funding from BCBSM. Modus Medical Devices: Other: Relationship ended 5/21/2021 AAPM: Chair: I serve the AAPM as: Chair of the Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the PI. None Morris Morris Morris Resident Physician: Employee Morris Resident Physician: Employee Morris Resident Physician: Employee None Sunnybrook Odette Cancer Centre: Radiation				_		
Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Jean Moran ended 5/27/2021 Jean Moris Pub: Associate Professor: Employee University of Wisconsin Hospitals and Clinic: Brett Morris Sumphose Odette Cancer Center: Radiation Modus Medical Devices: Other: Relationship ended 5/21/2021 Modus Medical Devices: Other: Relationship ended 5/21/2021 NH: Research Grants: Relationship ended 5/27/2021 Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the PI. None Archeus Technologies LTD: Stock Options AmpM: Chair: I serve the AAPM as: Chair of the Task Group Review Streamlining, Chair of the Science Council Equity Diversity and Inclusion, Work Group on RO-ILS AAPM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS Michigan has a grant which I was previously the PI. None None Archeus Technologies LTD: Stock Options American College of Radiology: Young Physician appointee to CARROS Execut: Committee mer None University of Wisconsin Hospitals and Clinic: Brett Morris Resident Physician: Employee None Sunnybrook Odette Cancer Centre: Radiation						
Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Mary Morris Memorial Sloan Kettering Cancer Center: Chief Attending, Vice Chair for Radiotherapy Physics & Head, Radiotherapy Physics & Head, Radiotherapy Physics Division: Employee: University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Work Group on RO-ILS Work Group on RO-ILS Work Group on RO-ILS AAPM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS Work Group on RO-ILS AAPM: Program Director: AAPM's Science Council Equity Diversity and Inclusion, Work Group on RO-ILS Alexander Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Physicist: Independent Contractor: Relationship ended 5/27/2021 Jean Moran ended 5/27/2021 Moran ended 5/27/2021 None Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Varian Medical Systems: Other: Leadership without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Varian Medical Systems: Other: Leadership Without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Varian Medical Systems: Othe						
Head, Radiotherapy Physics Division: Employee University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Without financial support for the Automated VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 Morris Morris Head, Radiotherapy Physics Division: Employee: Varian Medical Systems: Other: Leadership Without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None More Morris Morris Head, Radiotherapy Physics Division: Employee: Varian Medical Systems: Other: Leadership Without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Archeus Technologies LTD: Stock Options American College of Radiology: Young Physici appointee to CARROS Execut: Committee mer University of Wisconsin Hospitals and Clinic: None None Sunnybrook Odette Cancer Centre: Radiation			Memorial Sloan Kettering Cancer Center: Chief			AAPM: Chair: I serve the AAPM as: Chair of the Work Group on
Head, Radiotherapy Physics Division: Employee University of Michigan: Professor: Employee: Relationship ended 5/27/2021 Without financial support for the Automated VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 Morris Morris Head, Radiotherapy Physics Division: Employee: Varian Medical Systems: Other: Leadership Without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None More Morris Morris Head, Radiotherapy Physics Division: Employee: Varian Medical Systems: Other: Leadership Without financial support for the Automated Quality Assurance consortium. The University of Michigan has a grant which I was previously the Pl. None Archeus Technologies LTD: Stock Options American College of Radiology: Young Physici appointee to CARROS Execut: Committee mer University of Wisconsin Hospitals and Clinic: None None Sunnybrook Odette Cancer Centre: Radiation			Attending, Vice Chair for Radiotherapy Physics &	NIH: Research Grants: Relationship ended		Task Group Review Streamlining, Chair of the Work Group on
Relationship ended 5/27/2021 without financial support for the Automated VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship ended 5/27/2021 Michigan has a grant which I was previously the ended 5/27/2021 Pl. None Of the research Committee: Participation of the research committee of the resear			Head, Radiotherapy Physics Division: Employee			Science Council Equity Diversity and Inclusion, and Vice-Chair of
VA Ann Arbor Healthcare System: Medical Physicist: Independent Contractor: Relationship Hospicist: None Independent Contractor: Relationship Hospicist: None Independent Contractor: Relationship Hospicist: None Independent Contractor: Relationship Hospicist: None Independent Contractor: Relationship Hospicist: None Independent Contractor: Rolationship Hospicist: Independent Contractor: Rolationship Hospicist: None Independent Contractor: Rolationship Hospicist: None Independent Contractor: Rolationship Hospicist: Protection Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor: Particip Hospicists And Contractor:			University of Michigan: Professor: Employee:	Varian Medical Systems: Other: Leadership		Work Group on RO-ILS
Physicist: Independent Contractor: Relationship ended 5/27/2021 Jean Mora			Relationship ended 5/27/2021	without financial support for the Automated		AAPM: Program Director: AAPM's Science Council is planning a
Jean Moran ended 5/27/2021 PI. None of the research committee University of Wisconsin School of Medicine and Zachary Morris Pub: Associate Professor: Employee None Seneca Therapeutics: Stock Options appointee to CARROS Execut: Committee mer University of Wisconsin Hospitals and Clinic: Brett Morris Resident Physician: Employee None None None None			VA Ann Arbor Healthcare System: Medical	Quality Assurance consortium. The University of		meeting to address gaps in IMRT guidance.
University of Wisconsin School of Medicine and Zachary Morris			Physicist: Independent Contractor: Relationship	Michigan has a grant which I was previously the		ROI: Member of Research Committee : Participate in activities
Zachary Morris Pub: Associate Professor: Employee None Seneca Therapeutics: Stock Options appointee to CARROS Execut: Committee mer University of Wisconsin Hospitals and Clinic: Brett Morris Resident Physician: Employee None None None Sunnybrook Odette Cancer Centre: Radiation	an	Moran	ended 5/27/2021	PI.	None	of the research committee
Brett Morris University of Wisconsin Hospitals and Clinic: Resident Physician: Employee None None None Sunnybrook Odette Cancer Centre: Radiation			University of Wisconsin School of Medicine and		Archeus Technologies LTD: Stock Options	American College of Radiology: Young Physician Section
Brett Morris Resident Physician: Employee None None None None Sunnybrook Odette Cancer Centre: Radiation	chary	Morris		None	Seneca Therapeutics: Stock Options	appointee to CARROS Execut: Committee member
Sunnybrook Odette Cancer Centre: Radiation						
	ett	Morris	Resident Physician: Employee	None	None	None
			Surrey har all Odatha Canana Cantura Dadiation			
Gerard Morton Oncologist: independent Contractor None None None		Mantan	-	Name	Name	Ness
Provide the formation of the first of the fi	rard	Morton	Uncologist: Independent Contractor		none	None
Bayer: In-kind Donations				-		
Damon Runyon Cancer Foundation: Research				-		
Grants						
John R. Flanagan Charitable Foundation: In-kind				_		
Donations Marely Research Creates Polationship anded						
Merck: Research Grants: Relationship ended				·		
11/01/2021 NGL Recovery Cropts						
NCI: Research Grants						
NIDCR: Other						
Oakstone CME: Honoraria			Duke Heelthi Niuree Frankrii - Palatianalii			
Duke Health: Nurse: Employee Relationshiop Radiation Oncology Institute: Research Grants Finded 00/20/2021 Finded 00/20/2021						DCI Contou for Concor Immunothers Ai-t- Coult
		Mayyanı			None	DCI Center for Cancer Immunotherapy: Associate Center
Yvonne Mowery Duke Health: Assistant Professor: Employee UpToDate: Honoraria None Director for Radioimmunotherapy						* *
James Murphy University of California, San Diego: Other None None None	iies	iviurpny	University of California, San Diego: Other	ivone	ivone	none

		ASTRO 202	2 Annual Meeting - Faculty and	2 Annual Meeting - Faculty and Presenters' Disclosures			
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
Vedang	Murthy	Tata Memorial Hospital: Employee	None	None	None		
	,				American Board of Radiology: Board examiner		
					Editorial Board: IJPT		
					Editorial Board: IJROBP		
Robert	Mutter	Mayo Clinic: Consultant: Employee	Exact Sciences corporation: Consultant	None	PTCOG: Co-leader breast group		
Tina	Myers	St. Jude Children's Research Hospital: Employee	None	None	None		
Tilla	IMIYEIS	University of California, San Francisco:	There is a second of the secon	None	None		
Jean	Nakamura	Professor: Employee	None	None	None		
Ronica	Nanda	Ronica Nanda: MD: Employee	None	None	None		
	Traine a	Northwestern University McGaw medical	intend	incine in the second se	None		
George	Naoum	Center: Employee	None	None	None		
		Department of Radiation Oncology, Medical					
Haidy	Nasief	College of Wisconsin: Employee	None	None	None		
		University of Cincinnati: Resident Physician:					
Bailey	Nelson	Employee	None	None	ARRO: Chair of Education		
		Department of Radiation Oncology, University					
Emily	Nesbit	of Virginia: Employee	None	None	None		
		Department of Radiation Oncology, UT Health:					
Neil	Newman	Employee	None	None	None		
		December of the Party of Construction British					
		Department of Radiation Oncology, Brigham					
A	N-	and Women's Hospital and Dana-Farber Cancer	Nava	Nege	Name		
Andrea	Ng	Institute, Harvard Medical School: Employee	None	None	None		
Anthony	Nguyen	Cedars-Sinai Medical Center: Employee	None	None	None		
Tamim	Niazi	Jewish General Hospital: Employee	None	None	None		
l., .		University Hospitals Case Western: Assistant	l				
Karina	Nieto	Professor: Employee	None	None	None		
John	Nikitas	UCLA: Resident Physician: Employee	None	None	None		
		UT MD Anderson Cancer Center: Assistant	l				
Matthew	Ning	Professor (Attending Physician): Employee	None	None	None Gynae Cancer Expert Group: Chairman		
					Danish expert group on cervical cancer: Chairman		
		Copenhagen University Hospital, Rigshospitalet,			Nordic Society og Gynecological Oncology: President elect:		
Trine	Nottrup	DK: Consultant, Associalte professor: Employee	None	None	Comming president in 2024		
Time	Nottrup	Thomas Jefferson University: Medical Physicist:	Hone	None	Comming president in 2024		
Hamidreza	Nourzadeh	Employee	None	None	None		
		Ohio State Univerisity: Assistant Professor:					
Samilia	Obeng-Gyasi	Employee	National Institutes of Health: Research Grants	None	None		
Dylan	O'Connell	University of California, Los Angeles: Employee	None	None	None		
Dylan	O Conneil	Radiation Oncology Associates, Ltd.: Co-	None	None	Radiation Oncology Associates, Ltd.: Co-President:		
Shannon	Offerman	President: Partner	None	None	Leader/managing partner of private practice group		
	Offerman	Fresident. Faither	AstraZeneca: Consultant	None	Leader/managing partner or private practice group		
		Albert Einstein College of Medicine: Associate	Genentech: Consultant				
Nitin	Ohri	Professor: Employee	Merck: Consultant	None	None		
	-	Cancer Care Associates: Attending Physician:		<u> </u>			
		Employee: Relationship ended 12/11/2020					
		Mercy Medical Center: Attending Physician:					
Christian	Okoye	Employee	None	None	None		
1					AAPM Subcommittee on Practice Guidelines: Vice chair: Vice-		
		Children's Hospital Los Angeles: Chief medical	NIH: Research Grants		Chair overseeing therapy related task group		
Arthur	Olch	physics: Employee	Sun Nuclear Corporation: Consultant	None	PENTEC: Steering committee: Provide leadership and guidance		
, a triui	Oicii	priyatea. Employee	Jan Hacical Corporation. Consultant	Hone	- EATEC. Steering committee. Frovide leadership and guidance		

		ASTRO 202	2 Annual Meeting - Faculty and	d Presenters' Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
Jeffrey	Olsen	Univsersity of Colorado: Associate Professor: Employee	None	None	Clinical Events Committee Chair for Syntactx: Clinical Events Committee (CEC) Chair: I will be serving effective 4/1/2020 as the CEC chair for an ongoing trial of dose escalated MRI-guided radiation therapy for pancreatic cancer. This is a role which will include compensation for providing oversight and confirming attribution of adverse International Journal of Radiation Oncology Biolog: Section Editor for Gastrointestinal Malignancies: Compensated IJROBP editor role effective 9/2020 RO-HAC: Member: Review safety events and develop educational materials based on RO-ILS
		Department of Radiation Oncology, Children's			
Adam	Olson	Hospital of Pittsburgh of UPMC: Employee	None	None	None
	Olar III	St Luke's Radiation Oncology Network:	No		No. 1
Brian	O'Neill	Consultant Radiation Oncologist: Employee Mayo Clinic Rochester: Faculty Physician:	None Mayo Clinic: Research Grants	None	None
Dawn	Owen	Employee	Up to Date: Honoraria	None	None
Douglas	Packer	Mayo Clinic: Employee	None	None	None
		Department of Radiation Oncology, Columbia			
Oscar	Padilla	University Irving Medical Center: Employee	None	None	None American Association of Physicist in Medicine: Board Member.
Jatinder	Palta	Veterans Health Administration: National Chief of Physics: Contracted services as VCU employee Virginia Common Wealth University: Professor and Chair of Medical Physics: Employee University of Michigan: Associate Professor:	None	None	Chair, International Council Center for Assessment of Radiological Sciences: Vice President: Policy setting: Relationship ended 12/31/2021 Center of Advanced Radiological Sciences (CARS): Vice President: Board Member
Kelly	Paradis	Employee	Varian Medical Systems: Research Grants	None	None
Nikos	Paragios	TheraPanacea: CEO: Employee	None	TheraPanacea: Stock	TheraPancea: CEO: Chief Executive Officer
Parag	Parikh	Henry Ford Cancer Institute: Senior Staff: Employee Chesapeake Potomac Regional Cancer Center:	Viewray: Research Grants: Honoraria	Nuvaira: Stock	None
Simul	Parikh	Employee	None AstraZeneca: Consultant Bristol Myers Squibb: Honoraria Galera: Advisory Board	None	None
Henry	Park	Yale School of Medicine: Physician: Employee	RefleXion: Research Grants	None	None
Catherine	Park	University of California San Francisco, Department of Radiation Oncology: Employee	None	None	None
Chirayu	Patel	Massachusetts General Hospital: Radiation Oncologist: Employee	Best Doctors: Consultant McCarthy Bouley Barry + Morgan: Consultant	None	None American Medical Association: Chair LGBTQ Advisory
Shilpen	Patel	Gilead Sciences: Medical Director: Employee Good Samaritan: Radiation Oncologist: Employee	Gilead Sciences: Travel Expenses	None	Committee Phi Chi Medical Honor Society: Chairman of the Executive Trustees
- 115.		Department of Radiation Oncology and Molecular Radiation Sciences, Johns Hopkins	and the second s		
Palak	Patel	University School of Medicine: Employee	None	None	None
Pranalee	Patel	Department of Radiation Oncology, Duke Cancer Institute: Employee	None	None	None
Sagar	Patel	Department of Radiation Oncology, Winship Cancer Institute of Emory University: Employee	None	None	None
Samir	Patel	Mayo Clinic: Consultant: Employee	None	None	None
		UC San Diego: Professor and Vice Chair:			
Todd	Pawlicki	Employee	Varian Medical Systems: Research Grants	Image Owl, LLC: Stock	TreatSafely Foundation: Founding partner: Secretary, Treasurer

		ASTRO 202	2 Annual Meeting - Faculty and	d Presenters' Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
		Department of Radiation Oncology, the First			
Fang	Dong	Affiliated Hospital of Sun Yat-Sen University: Employee	None	None	None
Fang	Peng	Brigham and Women's Hospital/Dana Farber	none	Notice	Notice
		Cancer Institute: Instructor: Employee			
		Massachusetts General Hospital: Instructor:			
Luke	Peng	Employee.	None	None	None
				NEOLYS DIAGNOSTICS: Patent/License	
Sandrine	Pereira	Neolys Diagnostics: R&D Director: Employee	None	Fees/Copyright	None
		Queen's University: Employee			
lan	Pereira	Western University: Employee	None	None	None
			BMS: Research Grants		
		III I a Bartita Camana Cantan Associate Manaham	BMS: Advisory Board		
Due alfa and	D		AstraZeneca: Advisory Board	Nana	NCCN: Ossult Drives v. Dissess Bourd
Bradford	Perez	Innovative Cancer Institute: Medical Physicist:	G1 Therapeutics: Advisory Board	None	NCCN: Occult Primary Disease Panel
Nainy	Doroz	•	Varian Medical System: Speaker's Bureau	None	None
Naipy	Perez	Employee Department of Radiation Oncology, The Ohio	varian Mieurcai System. Speaker's buredu	None	None
		State University Wexner Medical Center:			
Haley	Perlow	Employee	None	None	None
Subha	Perni	MassGeneral Brigham: Resident: Employee	None	None	None
Sabila	i Citii				
			Bioimetix: Research Grants		Cordancse: Advisor, uncompensated: Advisory board member
Katherine	Peters	Duke University: Professor: Employee	Servier: Research Grants	None	Vivcitas oncology: Advisor: Advisory board member
		Yale University School of Medicine: Faculty:			
Gabrielle	Peters	Employee	None	None	None
		Department of Radiation Oncology, University			
Lori	Pierce	of Michigan: Employee	None	None	None
		Department of Radiation Oncology, UPMC			
		Hillman Cancer Center, University of Pittsburgh			
Phillip	Pifer	School of Medicine: Employee	None	None	None
			Best Doctors/Teladoc: Consultant		
			Blackstone Investments: Consultant		
			Deerfield Investments: Consultant		
			Galera Therapeutics: Consultant		
			Monograph Capital: Consultant		
			Monte Rosa Therapeutics: Consultant		
			Myst Therapeutics: Consultant		
		Memorial Sloan Kettering Cancer Center:	Roivant: Consultant		
Luke	Pike	Assistant Attending: Employee	Turnstone Biologics: Consultant	Clovis Oncology: Stock	None
		MD Anderson Cancer Center: Associate			
Chelsea	Pinnix	Professor: Employee	Merck and Co: Research Grants	Neumentum Inc: Stock	ADROP: Vice President
John	Plastaras	University of Pennsylvania: Professor: Employee		None	ASTRO: Board Member, Secretary/Treasurer
			DoseOptics LLC: Ownership and travel expenses		
			and part time employment		
Brian	Pogue	DoseOptics LLC: President & Co-Founder: Partner	VisionRT: Travel expenses	None	None
					Academia Nacional de Medicina De Mexico: Member:
					Organiser of events, chapters
			ASTRA ZENECA: Honoraria		Asociacion Mexicana de Mastologia: President: monthly
			Varian: Honoraria: Speaker's Bureau: Travel		sessions, yearly congress, communication among partners
Adela	Poitevin	Medica Sur: Chief of department: Employee	Expenses	None	SOMERA: President: imrpove communication among partners
			Radiation Therapy Oncology Group: Research		
		University of Miami School of Medicine: Chair	Grants: Travel Expenses		
Alan	Pollack	and Professor of Radiation Oncology: Employee	Varian Medical Systems Inc: Research Grants	None	None
		MD Anderson Cancer Center: Associate			
Julianne	Pollard	Professor: Employee	None	None	AAPM: Board Member: Board Member
				-	

		ASTRO 202	Annual Meeting - Faculty and Presenters' Disclosures			
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		CARTI: Physician: Employee				
		R.A.P.A: Vice president: Partner				
Christopher Hays	Pope	ROAPA: Radiation oncologist: Employee	None	None	None	
					Accreditation Council for Graduate Medical Educati: Member:	
					committee position review program accreditation in the setting	
					of an appeal	
					AHRQ-Funded study of Partial Breast Irradiation: AHRQ-	
					Funded study of Partial Breast Irradiation: Technical expert	
					NCCN Soft Tissue Sarcoma Panel: NCCN Soft Tissue Sarcoma	
Matthew	Poppe	University of Utah: Professor: Employee	None	PEEL Therapeutics, Inc.: Stock	Panel: Panel member	
Peter	Potrebko	GenesisCare: Employee	None	None	None	
Andrew	Potter	Genesis Care: Employee	None	None	None	
Andrew	Totter	denesis care. Employee	None	None	None	
		Levine Cancer Institute, Atrium Health and				
Roshan	Prabhu	Southeast Radiation Oncology Group: Employee	None	None	None	
		Medical College of Wisconsin: Attending				
		Physician: Employee				
		Milwaukee VA Hospital: Attending Physician:				
Lindsay	Puckett	Employee	None	None	None	
V	0:	Department of Radiation Oncology, University	No. 1		N	
Xiangrong	Qi	of California, Los Angeles: Employee	None	None	None	
Vin	Qi	Department of Radiation Oncology, Peking University First Hospital: Employee	None	None	None	
Xin	Qi	Department of Radiation Medicine and Applied	None	None	None	
		Sciences, University of California San Diego:				
Alexander	Qian	Employee	None	None	None	
		Department of Radiation Medicine and Applied				
		Sciences, University of California San Diego:				
Edmund	Qiao	Employee	None	None	None	
Rachel	Rabinovitch	U of Colorado: Radiation Oncologist: Employee	None	None	None	
Kavitha	Raghavan	St. Jude Children's Research Hospital: Employee		None	None	
Dristhi	Ragoonanan	MDACC: Assistant Professor: Employee	None	None	None	
		University of Weshington, Associate Professory	NIH: Research Grants			
Habib	Dahhar	University of Washington: Associate Profesosr:	Guerbet, LLC: Consultant: Relationship Ended	None	RSNA: Chair	
Habib	Rahbar	Employee	09/09/2022	None	RSNA: Citali	
Mahbubur	Rahman	DoseOptics LLC: Research Consultant: Employee	None	None	None	
Wanbabai	Ramman	Post Graduate Institute of Medical Education	The state of the s	None	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	
Bhavana	Rai	and Research: Employee	None	None	None	
			California Technology Assessment Forum			
			(CTAF): Honoraria; Clarity PSO/RO-ILS RO-HAC:			
1			Honoraria			
			Intelligent Automation, Inc.: Consultant			
Ann	Raldow	UCLA: Assistant Professor: Employee	Viewray: Consultant: Research Grants	None	NCCN EHR Advisory Group: Member	
Amelie	Ramirez	UT Health San Antonio: Employee	None	None	None	
l	01.11	Department of Radiation Oncology,	No. 1		No. 1	
James	Randall	Northwestern University: Employee	None	None	None	
Leith	Pankine	University of North Carolina: Clinical Assistant	None	None	None	
Leith	Rankine	Professor: Employee	None	None	None Society for Integrative Opcology Precident Flect	
Santosh	Rao	Banner Health: Employee Department of Radiation Oncology, University	Astellis: Speaker's Bureau	None	Society for Integrative Oncology: President-Elect	
1		of Texas Southwestern Medical Center:				
Revathi	Ravella	Employee	None	None	None	
vaciii	navena	Department of Radiation Oncology and				
		Molecular Radiation Sciences, Johns Hopkins				
Abhinav	Reddy	University School of Medicine: Employee	None	None	None	
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		ASTRO 202	22 Annual Meeting - Faculty and	d Presenters' Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
			Expenses		
			AstraZeneca: Honoraria		
			BioMimetix: Consultant: Other		
			Brainlab: Travel Expenses		
			Elekta AB: Research Grants: Travel Expenses		
			icotec: Travel Expenses		
		Johns Hopkins University: Faculty Member:	NCCN: Honoraria: Relationship ended		
Kristin	Redmond		12/31/2021	None	None
KIISUII	Reumona	Employee	Paige.AI: Consultant	Notice	Notice
			Repare Therapeutics: Consultant		
			Eli Lilly: Consultant		
			Personalis: Consultant		
		Memorial Sloan Kettering Cancer Center:	Volition RX: Honoraria	Grupo Oncoclinicas: Phantom Shares	Oncoclinicas: Member of the Board of Directors: Independent
Jorge	Reis-Filho	Director, Experimental Pathology: Employee	Personalis: Honoraria	Paige.AI: Stock Options	Board Member
				i i	Cancer Translational Medicine: Editorial board member
Lei	Ren	University of Maryland: Professor: Employee	NIH: Research Grants	None	Medical Physics: Board of Associate Editors: Member
		Memorial Sloan Kettering Cancer Center:			
		Assistant Attending Radiation Oncologist:			
Marsha	Reyngold	Employee	None	None	None
Natalie	Ridge	None	None	None	None
			Astro Zanasa Adriana Basada Basasak Carata		
			Astra Zeneca: Advisory Board: Research Grants		
			Boehringer Ingelheim: Advisory Board: Research		
			Grants		
			Merck: Advisory Board: Research Grants		La contra de la contra dela contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra de la contra dela contra de la contra del la contra
			MoreHealth: Consultant		International Mesothelioma Interest Group: Board Member
		Memorial Sloan Kettering Cancer Center:	Pfizer: Research Grants	1	International Thymic Malignancies Interest Group: Vice
Andreas	Rimner	Associate Attending: Employee H. Lee Moffitt Cancer Center and Research	Varian Medical Systems: Research Grants	None	President
		Institute, Department of Radiation Oncology:			
Anunam	Rishi	Employee	None	None	None
Anupam	KISIII	VA Healthcare System: Medical Physicist:	Notice	Notice	AAPM: Acceptance Testing, Commissioning and Periodic Quality
		Employee			Assurance of Ion Chamber and Diode Detector Arrays: Vice
Timothy	Ritter	VCU: Medical Physicist: Employee	AHRQ: Research Grants	None	Chair
,		Montefiore Medical Center/ Albert Einstein		1	ARRO EISC: Faculty Advisor: Faculty Advisor
		College of Medicine: Assistant Professor:	American Cancer Society/NFL Crucial Catch:		Radiosurgery Society: Faculty Advisor: Faculty advisor to
Amanda	Rivera	Employee	Research Grants	None	residents committee
		University of California San Diego Department			
		of Radiation Medicine and Applied Sciences:			
Paul	Riviere	Employee	None	None	None
			Adaptiiv Medical: Research Grants		
		Nova Scotia Health: Chief of Medical Physics:	Brainlab AG: Advisory Board: Consultant	Adaptiiv Medical: Patent/License	
James	Robar	Employee	Varian Medical Systems: Research Grants	Fees/Copyright: Stock	Adaptiiv Medical: Board Member: Member of BOD
				CSAM: Stock	
Hannah	Roberts	Mass General Brigham: Resident: Employee	None	Oxford Biomedica: Stock	None
		Moffitt Cancer Center: Associate Professor:	Janssen Pharmaceuticals: Research Grants:	Patents related to splicing therapeutics:	
Timothy	Robinson	Employee	Relationship ended 11/18/2021 Astrazeneca: Consultant	Inventor	None
			EMD Serono: Consultant		
			Quantaras: Consultant		
		Washington University in St Louis: Professor:	Radialogica: Consultant	Quantaras: Stock Options	
Clifford	Robinson	Employee	Varian: Consultant: Research Grants	Radialogica: Stock Options	None
Cilliola	NODITION	Princess iviargaret cancer centre: Radiation	Consultant. Nescaren Grants	Tradicio Stock Options	none
		Oncologist: Employee			
		Scarborough Health Network: Critical care			
		physician: Independent Contractor			
		University of Toronto: Assistant Professor: No			Union for International Cancer Control: Member, Board of
Danielle	Rodin	income provided	Canadian Cancer Society: Research Grants	None	Directors: Elected position, uncompensated.
		Icahn School of Medicine at Mount Sinai:	,		ARRO Equity and Inclusion Subcommittee: Vice Chair of
Carlos	Rodriguez-Russo	Resident Physician: Employee	None	None	Medical Student Recruitment/Pipeline: Volunteer role
Emilie	Roncali	UC Davis: Employee	None	None	None
			1	1	I

Mary Mary			ASTRO 202	2 Annual Meeting - Faculty and	Presenters' Disclosures	
None (None None None None None None None None	FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
Southeast Relatation Oncodegy Physicism. Southeast Relatation Oncodegy Physicism. Instructor University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. University of Michigan Assistant professor. More Non			Mayo Clinic Arizona: Lead photon physicist:			
Southeast Radelston Oncolegy Physicians (Note Note Note Note Note Note Note Note	Yi	Rong	Employee	Medical Physics Journal: Honoraria	None	
Southeast Radiation Oncodegy Arterior Partice					Euco Oncology Stock Ontions	
Kenin Seof Workstrije Mikligans Assistant professor Mone None None None None None None None N			Southeast Padiation Oncology: Physician:		1	
Registrian Bottom (Applied Contract) Record (Ap	Kevin	Poof	- · ·	None		
Boljamin Rosen Circulores Rosentraces Rosentraces Abstraces Circulores Rosentraces Abstraces Circulores Circulores Rosentraces Circulores Rosentraces Circulores Rosentraces Circulores Rosentraces Rosent	Keviii	ROOI		Notice	raitheiship	Director
Mount Small Medical Center Professor and Charman Employee Colored Mone Department of Relation Oncology, Neyro Clinic Mone None None None None None None None N	Benjamin	Rosen		None	None	None
None None	- Jenjanini	1100011			The first of the f	The state of the s
Doubt Montran Employee None None None None None None None No	Kenneth	Rosenzweig		None	None	None
Sourryajit 8y Ruhu huhersty Medical Center: Employee None None None None None None None No						
Carmen Rubio University Hospital: HM Hospitales: Employee None	David	Routman	Employee	None	None	None
More None None None None None None None Non	Soumyajit	Roy	Rush University Medical Center: Employee	None	None	None
More None None None None None None None Non		,	, , ,			
None Sebbagh UCSF Prededoctoral Scholar Employee Control Employee Control Employee Contr	Carmen	Rubio	University Hospital: HM Hospitales: Employee	None	None	SEOR: Vicepresident: President Elected
University of California, San Diego Health Monores Cancer Center Associate Foreigness of Internal Medicine: Employee Internal Medicine: Employee MERCK: Research support to institution None N	Michael	Rutenberg	Mayo Clinic: Associate Professor: Employee	None	None	None
Assumina Saco Internal Medicine Employee MRCKC Research support to institution None Haad and Neck Cancer. Special Expert. Advisory Markatistan Concession Control of Markatistan Consultant Medicine Employee MCW. Assistant Professor Employee: Nina Saed Resistanthy ende of 2/22/2022 Safe Department of Redistant Professor Employee: None None None None None None None None None None None None None None None None None None None None None	Ali	Sabbagh	UCSF: Postdoctoral Scholar: Employee	None	None	None
Assumina Saco Internal Medicine: Employee Bytts Health South Horidars (Australian) Concologist: Employee (Initial Spatial Health Professor: Employee) None None None None None None None None			University of California, San Diego Health			Bicara Therapeutics: Consultant
Sapets Health South Floridas Adjation Oncologys. Employee MCW. Assistant Professor: Employee MCW. Assistant Professor: Employee MCW. Assistant Professor: Employee MCW. Assistant Professor: Employee MCW. Assistant Professor: Employee MCW. Assistant Professor: Employee MCW. Assistant Professor: Employee McMore None None None None None None None Non			Moores Cancer Center: Associate Professor of	First Thought: Provide specialty expertise		NCI Task Force for Previously Untreated Locally Advanced
None None	Assuntina	Sacco		MERCK: Research support to institution	None	Head and Neck Cancer: Special Expert: Advisory
Hina Saeed Relationship ended 01/20/2022 None None None None Popartment of Radiation Oxcology, May Clinics Implayee Saliz Stony Brook University Employee None None None None None None None No						
Hinla Seed Relationship ended 01/20/2022 None None None None Department of Radiation Onzology, May Clinic Is Employee None None None None None Sari Employee Statz Stony Brook University: Employee None None None None Rediction Conclogy: Employee None None None None Dan L. Duncan Comprehensive Cancer Center, Baglotic Oncology: Employee None None None None None Dan L. Duncan Comprehensive Cancer Center, Baglor College of Medicine: Employee None None None None None Andrew Saunders St. Jude Children's Research Hospita: Employee None None None None Morition Schabath Moffitt Cancer Center; Professor Employee None None None None Stephanie Schabath Moffitt Cancer Center; Professor Employee None None None None Assistant Professor: Employee None None None None Rakuten-Medical, inc.: Regional Medical Director (employee with stock options): Employee Orbus Pharmaceutical: DSMC None None AstraZeneca: Advisory Board: Advisory Board member Orbus Pharmaceutical: DSMC None None None Act Clinical: Relationship ended 05/64/2022 Advisory Board Relatio						
Department of Radiation Oncology, Mayo Clinic Employee Salt Story Brook University: Employee None None None None None None None No						
Omran Salfi Employee None None None None None None None No	Hina	Saeed			None	None
Self Self Self Self Story Brook University: Employee Codera-Sinal Medical Center: Faliman, Codera-Sinal Medical Center: Faliman, Codera-Sinal Medical Center: Faliman, Codera-Sinal Medical Center: Faliman, Codera-Sinal Medical Center		C C			No.	
Cedars-Sinal Medical Center: Chairman, Caribou Publishing: Consultant Advanced Medical Isotope Corporation: Stock None None None	_					
Howard Sandler Radiation Oncology: Employee Janssen: Consultant Advanced Medical Isotope Corporation: Stock None Dan L. Duncan Comprehensive Cancer Center, Baylor College of Medicine: Employee None None None None None Andrew Saunders St. Jude Children's Research Hospital: Employee None None None None None Andrew Schabath Moffitt Cancer Center: Employee None None None None None Stephanie Schaub Assistant Professor: Employee None None None None None Rakuten-Medical, Inc.: Regional Medical Director (employee with stock options): Employee None None None Committee, Rad Oncology Schechter (employee with stock options): Employee None None None Committee, Rad Oncology David Schiff University of Virginia: Professor: Other Orbus Pharmaceutical: DSMC None None None None Jennifer Schmid Inc.: Regional Medical Director (employee with stock options): Employee None None None AstraZeneca: Advisory Board member GlaxoSmithKline: Advisory Board Advisory Board member GlaxoSmithKline: Advisory Board Advisory Board member GlaxoSmithKline: Advisory Board Advisory Board member Complex Advisory Board Relationship ended 05/04/2022 Astellas: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 05/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 05/04/2022 Genentech: Advisory Board Relationship ended 05/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2024 Genentech: Advisory Board Relationship ended 01/04/2024 Genentech: Advisory Board Relationship ended 01/04/2024 Genentech: Advisory Board Relationship ended 01/04/2024 Genentech: Advisory Board Relationship ended 01/04/2024 Genentech: Advisory Boar	Joel	Saltz			None	None
Dan L. Duncan Comprehensive Cancer Center; Baylor College of Medicine: Employee None American College of Radiology: Chair, Practice Parameters Committee, Rad Oncology None Denove: DSMC Orbus Pharmaceutical: DSMC Orbus Pharmaceutical: DSMC None None None None None None None None None None AstraZeneca: Advisory Board: Advisory Board: Advisory Board: Advisory Board: Advisory Board member GliavoSmithKline: Advisory Board: Advisory Board: Advisory Board member Advisory Board Relationship ended 05/04/2022 Astellas: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2024 Advisory Board Relationship ended 01/04/2024 Advisory Board Relationship ended 01/04/2024 Advisory Board Relationship ended 01/04/2024 Advisory Board Relationship ended 01/04/2024 Advisory Board Relationship ended 01/04/2024 Advisory Board Relationship ended 01/04/2024 Advisory Boar	I I a a and	Candlan			Advanced Madical Instance Communications Charles	Name
Lucas Sapienza Baylor College of Medicine: Employee Andrew Saunders Matthew Schabath Moffitt Cancer Center: Employee Mone None None Mone None None None None None None None None	Howard	Sandier	Radiation Oncology: Employee	Janssen: Consultant	Advanced Medical Isotope Corporation: Stock	None
Lucas Sapienza Baylor College of Medicine: Employee Andrew Saunders Matthew Schabath Moffitt Cancer Center: Employee Mone None None Mone None None None None None None None None			Dan I Duncan Comprehensive Cancer Center			
Andrew Saunders St. Jude Children's Research Hospital: Employee None None None None None None Matthew Schabath Moffitt Cancer Center: Employee None None None None None None None Stephanie Schaub Assistant Professor: Employee None None None None None None None No	Lucas	Sanienza	•	None	None	None
Matthew Schabath Moffitt Cancer Center: Employee University of Washington School of Medicine: Stephanie Schaub Assistant Professor: Employee None None None None None None None Rakuten-Medical, Inc.: Regional Medical Director (employee with stock options): Employee None None None Committee, Rad Oncology David Schiff University of Virginia: Professor: Other Orbus Pharmaceutical: DSMC None None GlaxoSmithKline: Advisory Board: Advisory Board Advisory Board member GlaxoSmithKline: Advisory Board: Advisory Board member GlaxoSmithKline: Advisory Board: Advisory Board member None None None None None None None None	24045	Supremed	paytor conego or meanamer employee		The first of the f	The state of the s
Stephanie Schaub Assistant Professor: Employee None None None Rakuten-Medical, Inc.: Regional Medical Director (employee with stock options): Employee None None Committee, Rad Oncology David Schiff University of Virginia: Professor: Other Orbus Pharmaceutical: DSMC None GlaxoSmithKline: Advisory Board: Advisory Board member GlaxoSmithKline: Advisory Board member GlaxoSmithKline: Advisory Board member None ACI Clinical: Relationship ended 05/04/2022 Astellas: Consultant Castle Biosciences: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 05/04/2022 Genentech: Advisory Board Relationship ended 05/04/2	Andrew	Saunders	St. Jude Children's Research Hospital: Employee	None	None	None
Stephanie Schaub Assistant Professor: Employee None None None Rakuten-Medical, Inc.: Regional Medical Director (employee with stock options): Employee None None Committee, Rad Oncology David Schiff University of Virginia: Professor: Other Orbus Pharmaceutical: DSMC None GlaxoSmithKline: Advisory Board: Advisory Board member GlaxoSmithKline: Advisory Board member GlaxoSmithKline: Advisory Board member None ACI Clinical: Relationship ended 05/04/2022 Astellas: Consultant Castle Biosciences: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 05/04/2022 Genentech: Advisory Board Relationship ended 05/04/2	Matthew	Schabath	Moffitt Cancer Center: Employee	None	None	None
Rakuten-Medical, Inc.: Regional Medical Director (employee with stock options): Employee None None None None American College of Radiology: Chair, Practice Parameters Committee, Rad Oncology Denovo: DSMC Orbus Pharmaceutical: DSMC None AstraZeneca: Advisory Board: Advisory Board: Advisory Board member GlaxoSmithKline: Advisory Board: Advisory Board member None None None None None Act Clinical: Relationship ended 05/04/2022 Astellas: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 01/04/2022 Genetich: Advisory Board Relationship ended 05/6/2021 Immunitas: Consultant Merck Research Grants Merck Kesearch Grants Merck Kesearch Grants Merck Kesearch Grants Regeneron: Research Grants Doximity: Stock						
Naomi Schechter (employee with stock options): Employee None None Committee, Rad Oncology	Stephanie	Schaub	Assistant Professor: Employee	None	None	None
Naomi Schechter (employee with stock options): Employee None None Committee, Rad Oncology						
Denovo: DSMC Orbus Pharmaceutical: DSMC None Jennifer Schmid Jennifer Schmid: Nurse Practitioner: Employee None None None			Rakuten-Medical, Inc.: Regional Medical Director			American College of Radiology: Chair, Practice Parameters
David Schiff University of Virginia: Professor: Other Orbus Pharmaceutical: DSMC None GlaxoSmithKline: Advisory Board: Advisory Board member Jennifer Schmid Jennifer Schmid: Nurse Practitioner: Employee None None None	Naomi	Schechter	(employee with stock options): Employee	None	None	Committee, Rad Oncology
David Schiff University of Virginia: Professor: Other Orbus Pharmaceutical: DSMC None GlaxoSmithKline: Advisory Board: Advisory Board member Jennifer Schmid Jennifer Schmid: Nurse Practitioner: Employee None None None						
Jennifer Schmid: Nurse Practitioner: Employee None None None ACI Clinical: Relationship ended 05/04/2022 Astellas: Consultant Castle Biosciences: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 5/6/2021 Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Brigham and Women's Hospital: Radiation Regeneron: Research Grants Doximity: Stock						, ,
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ACI Clinical: Relationship ended 05/04/2022 Astellas: Consultant Castle Biosciences: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 5/6/2021 Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Brigham and Women's Hospital: Radiation Regeneron: Research Grants Doximity: Stock	lonnifor	Cahmid	Januifor Cohmid: Nursa Dragtitionary Employee	None	None	Nana
Astellas: Consultant Castle Biosciences: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 5/6/2021 Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Brigham and Women's Hospital: Radiation Regeneron: Research Grants Doximity: Stock	Jennier	Scrimia	Jennier Schmid: Nurse Practitioner: Employee		None	Notice
Castle Biosciences: Consultant Debiopharm: Consultant: Travel Expenses: Advisory Board Relationship ended 01/04/2022 Genentech: Advisory Board Relationship ended 5/6/2021 Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Brigham and Women's Hospital: Radiation Castle Biosciences: Consultant Debiopharm: Consultant: Expenses: Advisory Board Relationship ended 5/6/2021 Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Regeneron: Research Grants Doximity: Stock				, , , , ,		
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Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Brigham and Women's Hospital: Radiation Immunitas: Consultant: Advisory Board LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Regeneron: Research Grants Doximity: Stock						
LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Brigham and Women's Hospital: Radiation LEK: Consultant Merck: Research Grants Merck KGaA: Consultant Regeneron: Research Grants Doximity: Stock						
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	Jonathan	schoenteid	Ourologist	STIIVITE CONSUITANT	immunitas: Stock options	None

		ASTRO 202	2 Annual Meeting - Faculty and	l Presenters' Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
		Department of Experimental Radiation			
		Oncology, The University of Texas MD Anderson			
Benjamin	Schrank	Cancer Center: Employee	None	None	None
		MD Anderson Cancer Center: Assistant			
Emil	Schueler	Professor: Employee	None	None	None
			AACR: Research Grants		Radiation Research Society: Vice President: Assistant Vice-
Julie	Schwarz	Washington University: Professor: Employee	NIH: Research Grants	None	President/President elect
		Department of Radiation Oncology, The Ohio			
		State University Wexner Medical Center:			
Nikhil	Sebastian	Employee	None	None	None
		Jackson Memorial Hospital: Employee			
Crystal	Seldon	WellStar Kennestone Hospital: Employee	None	None	None
			Astra Zeneca: Speaker's Bureau		
Boris	Sepesi	Professor: Employee	Medscape: Consultant	None	None
			Evicore: Advisory Board: Consultant Impedimed:		
			Consultant		
			PreludeDX: Consultant: Research Grants Varian		
			Medical System: Honoraria: Research Grants:		
		•	Speaker's Bureau: Travel Expenses		
Chirag	Shah	Employee	VisionRT: Research Grants	None	None
		Stritch School of Medicine, Loyola University			
Parvez	Shaikh	Chicago: Employee	None	None	None
			Alpha Tau: Research Grants		
			Elekta: Other		
			Emerson Collective Foundation: Research Grants		
			Exact Sciences: Other		
	a		NIH: Research Grants		
Simona	Shaitelman	Professor: Employee	TAE Life Sciences: Research Grants	None	None
		UT Southwestern Medical Center: Senior			
Hua-Chieh	Shao	Research Associate: Employee	None	None	None
Yasamin	Sharifzadeh	Mayo Clinic: Resident: Employee	None	None	None
		Department of Rediction Openions University			
		Department of Radiation Oncology, University			
		of North Carolina: Employee			
6.1	CI.	Department of Radiation Oncology, University	N	No.	No. 1
Colette	Shen	of North Carolina School of Medicine: Employee		None	None
		•	American Association of Physicists in Medicine:		
Yang	Sheng	Professor: Employee	Research Grants	None	None
14.	CI	University of California, Los Angeles: Professor:	N	No.	No. 1
Ke	Sheng	Employee	None	None	None
George	Shenouda	McGill University Health Center: Employee	None	None	None
		Washington University School of Medicine:			
Anup	Shetty	Associate Professor: Employee	None	None	None
		lowa CoMangement: Shareholder: Partner			NGI GI Standing Committees Committees Committees
A	Cl I.	John Stoddard Cancer Center: Physician:	No. 1	No. 1	NCI GI Steering Committee: Community Oncology
Arshin	Sheybani	Employee	None	None	representative: Involved with reviewing NCI sponsored trials
1		Demonstrators of Bodiesis - Constant William			
1 15	CI :	Department of Radiation Oncology, Xijing	No. 1	No. 1	No. 1
Juanli	Shi	Hospital, Air Force Medical University: Employee	None	None	None
			AbbVie: Research Grants		
			Cleveland Clinic: Consultant: Relationship ended		Massachusetts General Hospital: Chief, CNS & Eye Radiat Oncol
		Dartmouth Hitchcock: Medical Center:	NIH: Research Grants		Services: Clinical operational leader
			prIME Oncology: Speaker's Bureau: Relationship		·
					Massachusetts General Hospital: Medical Director, Proton
	CL II	Massachusetts General Hospital: Faculty:	ended	No. 1	Therapy Centers: director of clinical operations
Helen	Shih	Employee	UpToDate: Honoraria	None	The Radiosurgery Society: Board of Directors: Advisory
		Center for Biomedical Image Computing and			
1	i	Analytics, Perelman School of Medicine,	İ	İ	
Gaurav	Shukla	University of Pennsylvania: Employee	None	None	None

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures				
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
		Aurora Healthcare: Staff Anesthesiologist:			
		Employee Medical College of Wisconsin: Radiation			
Monica	Shukla	Oncologist: Employee	None	None	None
IVIOITICA	Silukia	Oncologist: Employee	None	INOTIE	ASTRO: Past Chair of CHEDI & Chair of CHEDI
		Medical College of Wisconsin: Associate			Medical College of Wisconsin: Associate Dean for Student
Malika	Siker	Professor: Employee	None	None	Inclusion and Diversity
		University of Louisville: Assistant Professor in			,
		the Department of Radiation Oncology:			
Scott	Silva	Employee	None	None	None
		Nationwide Children's Hospital: Fellow			ACRO Government Relations and Economics Committee:
		Physician: Employee			Committee Member
		University of Florida: Resident Physician:			American Academy of Pediatrics: Assistant District
		Employee: Relationship ended 6/30/2021			Representative for Fellows
		University of South Florida: Resident Physician:			ARRO Executive Board: Chair
Austin	Sim	Employee	Viewray, Inc.: Research Grants	None	ARRO Executive Committee: Immediate Past Chair
		Scripps Health: Physician: Employee	ASCO: Research Grants		
		UC Irvine Health: Assistant Professor: Employee	Courage Health: Advisory Board: Consultant		
		University of California Irvine: Assistant	RSNA: Research Grants: Relationship ended		
Aaron	Simon	Professor: Employee	12/31/2020	None	None
7.0.0	5	- Totassan Employee	12,02,12020		American Society for Radiation Uncology: Chair, Lung Resource
					Panel
			Novocure: Honoraria: Relationship ended		Annals of Palliative Medicine: Editor-in-Chief NRG Oncology:
			12/30/2020		Chair, Particle Therapy Work Group
		New York Proton Center: Chief Medical Officer:	Varian Medical System: Honoraria: Relationship		Proton Collaborative Group (PCG): Chair, Executive Council and
Charles	Simone	Physician: Employee	ended 12/8/2021	None	Lung Committee: Board
		Department of Radiation Oncology, Sidney			
		Kimmel Medical College & Cancer Center at			
Nicole	Simone	Thomas Jefferson University: Employee	None	None	None
		Department of Radiation Oncology, Peter			
Shankar	Siva	MacCallum Cancer Centre: Employee	None	None	None
		Professor: Employee: Relationship ended			
		MD Anderson Cancer Center: Associate			
		Professor: Employee: Relationship ended			
		UPMC Hillman Cancer Center: Associate	NIDCR: Research Grants		
Heath	Skinner	Professor: Employee	NIH: Research Grants	None	None
		University of Minnesota: Assistant Professor:	Sanofi: Advisory Board: Honoraria: Relationship		
Lindsey	Sloan	Employee	ended	None	Medtronic: Consultant
		VU University Medical Center: Professor and			ESTRO: Past President: 2020-2022 President
Ben	Slotman	Chair of Radiation Oncology: Employee	ViewRay: Honoraria: Research Grants	None	Radiosurgery Society: President elect
					Radiation Oncology Commission Chair - advocate for our society
					and patients and for Radiation Oncology throughout the college
					including research
			Novocure: Data Safety Committee Member for a		AJCC: Executive Committee: ASTRO Representative
			Clinical Trail		ARS: Chair AUC Committee, Executrices Committee: Committee
		Loyola University Chicago: Professor and	Zeiss: Travel Expenses: Relationship ended		Chair, Executive Committee
William	Small	Chairman, Cancer Center Director: Employee	11/09/2020	None	GCIG: Executive Committee: Rad Onc Rep
**······	Jillali	chairman, cancer center birector. Employee	11,00,2020	Tione	SWOG: Vice-Chair
		The University of Chicago: Professor, Director of			ASCO: Vice-Chair
Sonali	Smith	Lymphoma Program: Employee	None	None	LRF: Vice-Chair
Claudio	Solé	IRAM Clinic: Employee	None	None	None
		Department of Radiation Therapy, University of			
Chang Won	Song	Minnesota Medical School: Employee	None	None	None
		· ′			
William	Song	Sunnybrook Health Sciences Centre: Employee	None	None	None
William	Song	Sunnybrook Health Sciences Centre: Employee Department of Radiological Sciences: Employee		None	None

Heather Starmer Employee None None Education Committee ACGME: Chair Michael Steinberg UCLA: Professor and Chair: Employee ViewRay: Consultant None RORC: Chair Stephans Institute, Cleveland Clinic: Employee None None None None Department of Radiation Oncology, Icahn School of Medicine at Mount Sinai: Employee None None None None Advocate Medical Group: VP of Quality and Safety: Employee None None None None None Jonathan Strauss Northwestern: Associate Professor: Employee Board None None None None William Su Employee None None None None None None None Ergys Subashi Kettering Cancer Center: Employee None None None None None None None Aditya Subramanian University of California, Berkeley: Employee None None None None None None None No	
Marteusz Supalek Institute of Oncology: Employee UICK Unsberger Comprehensive Canner Center: Schemiff, Research Manager and Professor (Ma	
DUCC LineBerger Comprehensive Caner Center Scientific Research Manager and Patient Advocacy Employee Advocacy Employee Advocacy Employee Contracting Advocacy Employee Contracting C	
Patricia Spears Advocacy: Employee Corey Speers Organization French Manager and Patient More None None None None None Associate Professor and Vice Chair of Research (Employee Color of Research (Empl	
Patricia Spears Advocacy: Employee None None None None None None Organization Concepts and Control of Research Employee Corey Spears (A)71/20/2 Exact Sciences: Consultant None None None None None Organization Concepts (Physician Employee None None None None None None None No	
Interest Properties Section Contract Century	
Associate Professor and Vice Chair of Research: Employee University of Michigan Hospital: Associate Professor Employee: Relationship ended 08/31/2022 Beth Israel Desconess Medical Center: Physician: Employee Beth Israel Desconess Medical Center: Physician: Employee Centura Health: Attending Physician: Employee University Hospitals Case Western Reserve: Daniel Spratt Orientary Hospitals Case Western Reserve: Daniel Spratt Orientary Hospitals Case Western Reserve: None None None None None None None None	
Employee University of Michigan Hospital: Associate Professor. Employee: Relationship ended 08/31/2002 Daphna Spiegel Beth Israel Deaconess Medical Center: Physician: Employee Matthew Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Spraker Centura Health: Attending Physician: Employee Onniel Stephore Onniel Centura Health: Attending Physician: Employee Onniel Onniel Onniel Centura Health: Attending Physician: Employee Onniel	
University of Michigan Hospital: Associate Professor. Employee: Retailornship ended Ract Sciences: Consultant None None Retail Retail Professor. Employee Retailorship ended Ract Sciences: Consultant None None Retail Ret	
Professor Employee Relationship ended OB/31/2022 Seart Sciences: Consultant None None None	
Speed Spee	
Beth Israel Deaconess Medical Center: Physician: Matthew Spraker Centura Health: Attending Physician: Employee Matthew Spraker Centura Health: Attending Physician: Employee Daniel Spratt Professor: Employee Northwest Georgia Radiation Oncology: Physician: Partner and provider of contracting service Peachtree Radiation Oncology: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Under the Contracting Service Peachtree Radiation Oncology: Locums Physician: Independent Contractor Undependent Cont	
Daphna Spiegel Employee None None None None None	
Matthew Spraker Centura Health: Attending Physician: Employee None None None None None None Operation Employee None None None None None None None No	
University Hospitals Case Western Reserve: Northwest Georgia Radiation Oncology: Physician: Partner and provider of contracting service Peachtree Radiation Oncology: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor None None None None None None None None	
University Hospitals Case Western Reserve: None None None None	
Daniel Spratt Professor: Employee None None None None None None None No	
Northwest Georgia Radiation Oncology: Physician: Partner and provider of contracting service Peachtree Radiation Oncology: Locums Physician: Independent Contractor Weatherly Healthcare: Locums Physician: Independent Contractor Weatherly Healthcare: Locums Physician: Independent Contractor Weatherly Healthcare: Associate Professor: Independent Contractor None Stanford Healthcare: Associate Professor: Employee None None None None None Adoctive Stephans Stephans Stephans Stephans Stephans Stephans Stephans Northwester: Associate Professor: Employee None Advocate Medical Group: VP of Quality and Safety: Employee None None None None None None None No	
Physician: Partner and provider of contracting service Peachtree Radiation Oncology: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Decums Physician: None Independent Contractor Starford Healthcare: Associate Professor: Employee None None None None None None Academic Chair Northwesters Starmer Employee None None None None None None Academic Chair Northwesters Northwesters Northwesters Northwesters Northwesters Northwesters Northwesters Northwesters None None None None None None None None	
Service Peachtree Radiation Oncology: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor Weatherby Healthcare: Locums Physician: Independent Contractor None Partnership None None Partnership None Admerican Board of Sweich Education Oncology: None AcGME: Chair None Richard Steinberg UCLA: Professor and Chair: Employee ViewRay: Consultant None None None None None None None None	
Peachtree Radiation Oncology: Locums Physician: Independent Contractor Waterbry Healthcare: Locums Physician: Independent Contractor Northwest Georgia Radiation Oncology: Partnership None Partnership None American Board of Sw. Education Committee Starmer Employee Stanford Healthcare: Associate Professor: None None Education Committee ACGME: Chair None ACGME: Chair None Non	
Physician: Independent Contractor Weatherby Healthcare: Locums Physician: None Partnership Partnership None Partnership Partnership None Partnership None Partnership Partnership None Partnership Partnership None Partnership Partnership None Partnership Partnership None Partnership Partne	
Liza Stapleford Independent Contractor None Partnership None None	
Liza Stapleford Independent Contractor None Partnership None Starford Healthcare: Associate Professor: Heather Starmer Employee Employee None None Sducation Committee Michael Steinberg UCLA: Professor and Chair: Employee ViewRay: Consultant None ACGME: Chair Dept of Radiation Oncology, Taussig Cancer Institute, Cleveland Clinic: Employee None None None None None Richard Stock School of Medicine at Mount Sinai: Employee None None None None None Advocate Medical Group: VP of Quality and Safety: Employee None None None None None None None University of Pennsylvania: Resident Physician: Employee None None None None None None None No	
Heather Starmer Employee Employee None None Education Committee Michael Steinberg ULCA: Professor and Chair: Employee ViewRay: Consultant None RCC: Chair Michael Stephans ULCA: Professor and Chair: Employee ViewRay: Consultant None RORC: Chair Kevin Stephans Institute, Cleveland Clinic: Employee None None None None None Richard Stock School of Medicine at Mount Sinal: Employee None None None None None Advocate Medical Group: VP of Quality and Safety: Employee American Imaging Management (AIM): Advisory Board None None None None None None None None	
Heather Starmer Employee None None Education Committee ACGME: Chair Michael Steinberg UCLA: Professor and Chair: Employee ViewRay: Consultant None RORC: Chair Kevin Stephans Institute, Cleveland Clinic: Employee None None None None Richard Stock School of Medicine at Mount Sinai: Employee None None None None Advocate Medical Group: VP of Quality and Safety: Employee Subashi Kettering Cancer Center: Employee None None None None None University of Pennsylvania: Resident Physician: None None None None None None None None	
Michael Steinberg UCLA: Professor and Chair: Employee ViewRay: Consultant None RORC: Chair RORC: Chair Dept of Radiation Oncology, Taussig Cancer Institute, Cleveland Clinic: Employee None None None None None None None No	vallowing: Board Member: Continuing
Michael Steinberg UCLA: Professor and Chair: Employee ViewRay: Consultant None RORC: Chair Dept of Radiation Oncology, Taussig Cancer Institute, Cleveland Clinic: Employee None None None None None None None No	Chair
Dept of Radiation Oncology, Taussig Cancer Institute, Cleveland Clinic: Employee None None None	
Kevin Stephans Institute, Cleveland Clinic: Employee None None None None None None None No	
Department of Radiation Oncology, Icahn School of Medicine at Mount Sinai: Employee None None None	
Richard Stock School of Medicine at Mount Sinai: Employee None None None None None None None No	
Advocate Medical Group: VP of Quality and Safety: Employee Northwestern: Associate Professor: Employee Board None None None None None None None None	
Safety: Employee American Imaging Management (AIM): Advisory Board None None None	
Jonathan Strauss Northwestern: Associate Professor: Employee Board None None None University of Pennsylvania: Resident Physician: William Su Employee None None None Ergys Subashi Kettering Cancer Center: Employee None None None Aditya Subramanian University of California, Berkeley: Employee None None None The University of North Carolina at Chapel Hill: Shivani Sud Employee None None None None Astro: CHEDI Educati Astro: CHEDI Vice-Che National Comprehensive Cancer Network: American Board of Radiology: Travel Expenses National Comprehensive Cancer Network:	
William Su Employee None None None None Ergys Subashi Kettering Cancer Center: Employee None None None None Aditya Subramanian University of California, Berkeley: Employee None None None None The University of North Carolina at Chapel Hill: Employee None None None None None Astro: CHEDI Educati ASTRO: CHEDI Vice-Chentific Comprehensive Cancer Network: Note Note Note Note Comprehensive Cancer Network:	
William Su Employee None None None None Department of Medical Physics, Memorial Sloan Kettering Cancer Center: Employee None None None None Aditya Subramanian University of California, Berkeley: Employee None None None The University of North Carolina at Chapel Hill: Shivani Sud Employee None None None None Astro: CHEDI Educati Astro: CHEDI Vice-Che National Comprehensive Cancer Network: Astro: CHEDI Vice-Che National Comprehensive Cancer Network:	
Ergys Subashi Kettering Cancer Center: Employee None None None None Aditya Subramanian University of California, Berkeley: Employee None None None The University of North Carolina at Chapel Hill: Shivani Sud Employee None None None None Astro: CHEDI Educati Astro: CHEDI Vice-Che National Comprehensive Cancer Network: Astro: CHEDI Vice-Che National Comprehensive Cancer Network:	
Ergys Subashi Kettering Cancer Center: Employee None None None None Aditya Subramanian University of California, Berkeley: Employee None None None The University of North Carolina at Chapel Hill: Shivani Sud Employee None None None ASTRO: CHEDI Educati ASTRO: CHEDI Vice-Che National Comprehensive Cancer Network: Astro: Chebol Vice-Che National Comprehensive Cancer Network:	
Aditya Subramanian University of California, Berkeley: Employee None None None The University of North Carolina at Chapel Hill: Shivani Sud Employee None None None Astro: CHEDI Educati ASTRO: CHEDI Vice-Che National Comprehensive Cancer Network: American Board of Radiology: Travel Expenses National Comprehensive Cancer Network:	
The University of North Carolina at Chapel Hill: Shivani Sud Employee None None None ASTRO: CHEDI Educati American Board of Radiology: Travel Expenses National Comprehensive Cancer Network: ASTRO: Scientific Com	
Shivani Sud Employee None None None None None ASTRO: CHEDI Educati American Board of Radiology: Travel Expenses National Comprehensive Cancer Network: ASTRO: CHEDI Vice-Ch	
ASTRO: CHEDI Educati American Board of Radiology: Travel Expenses ASTRO: CHEDI Vice-Ch National Comprehensive Cancer Network: ASTRO: CHEDI Vice-Ch	
American Board of Radiology: Travel Expenses National Comprehensive Cancer Network: ASTRO: CHEDI Vice-Chen National Comprehensive Cancer Network:	
American Board of Radiology: Travel Expenses National Comprehensive Cancer Network: ASTRO: CHEDI Vice-Chenter Network: ASTRO: CHEDI Vice-Chenter Network:	
American Board of Radiology: Travel Expenses National Comprehensive Cancer Network: ASTRO: CHEDI Vice-Chenter Network: ASTRO: CHEDI Vice-Chenter Network:	ion Subcomm Chair
National Comprehensive Cancer Network: ASTRO: Scientific Com	
	ım Health Services Track Vice-Chair
Inditional Comprehenses	ive Cancer Network: HIV Panel Co-Chair
Huntsman Cancer Institute/University of Utah: National Institutes of Health: Research Grants Radiation Oncology In	nstitute: Board Member; Radiation
, , ,	search Committee Chair
Department of Radiation Oncology, Stanford	The second secon
Murat Surucu University School of Medicine: Employee None None None	
Johns Hopkins University School of Medicine: Merck: Stock	
Philip Sutera Employee None Pfizer: Stock None	
Anand Swaminath MPC: Radiation Oncologist: Astrazeneca: Honoraria	
Anand Swaminath Employee Eisai: Honoraria None None	
The Christie NHS Foundation Trust: GU	
Martin Swinton Translational Clinical Fellow: Employee None None None	
	in Medicine: Board member: Attend and
Tanveer Syeda-Mahmood IBM Research: IBM Fellow: Employee None None give lectures	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		University of South Alabama College of	Compensation and an arrange				
Jazmyne	Tabb	Medicine: Employee	None	None	None		
		Cincinnati VA Medical Center: Physician:					
		Employee					
		University of Cincinnati: Associate Professor:					
Vinita	Takiar	Employee	None	None	None		
				Antibody Licensing Fees and Associated Patent:			
		MD Anderson Cancer Center: Assistant		Patent/License Fees/Copyright Pocket Radiation			
Chad	Tang	Professor: Employee	Diffusion Pharmaceuticals: Advisory Board	Oncology Handbook: Royalty	None		
		University of Cincinnati Department of					
Alice	Tang	Otolaryngology: Employee	None	None	None		
			NIH: Research Grants				
			Phebra Pty, Ltd: Consultant: Relationship ended				
			•				
			12/31/2021				
Culler	Tautawahi	LITAAD Andaman Assistant Desfasson Franks	Reaumond Foundation: Research Grants	Name	Ness		
Cullen	Taniguchi	UT MD Anderson: Assistant Professor: Employee	pinaytara roundation: nonorana. Relationship	None	None		
			ended 09/10/2022				
			Helsinn: Advisory Board: Honoraria: Relationship				
			ended 12/31/2020				
		University of Utah Huntsman Cancer Institute:	The Lynx Group: Travel Expenses: Relationship				
Randa	Tao	Assistant Professor: Employee	ended 12/31/2020	None	None		
Kekoa	Taparra	Stanford Health Care: Resident : Employee	None	None	None		
KEKUA	Таратта	Stanioru neatti care. Resident : Employee	None	None	None		
		Northwell Health: Assistant Professor: Employee					
Leila	Tchelebi	Northwell Health: Physician: Employee	None	None	None		
ZCII d	Torrese	Northweil Health: Attending Physician, Associate					
		Professor: Employee: Relationship ended					
		10/22/2021					
		NYC Health and Hospitals: System Chief of			Carepoint: Board Director: Independent, non executive Board		
Sewit	Teckie	Radiation Oncology: Employee	None	None	Director; compensated with equity		
			Elekta AB: Advisory Board				
Rahul	Tendulkar	Cleveland Clinic: Staff physician: Employee	Varian Medical Systems: Honoraria	None	None		
		University of Texas MD Anderson Cancer					
		Center: Chief Medical Executive; Professor,					
Welela	Tereffe	Radiation Oncology: Employee	None	None	ASCO: Committee Member, Ethics: as per title		
		University of Minnesota: Professor and Chair:	ROI: Research Grants		ARS: Incoming Secretary		
Stephanie	Terezakis	Employee	V Foundation: Research Grants	None	SCAROP: Member-at-large on Board		
		Ohio State University: Assistant Professor:					
Evan	Thomas	Employee	Varian: Research Grants	None	None		
		Department of Radiation Oncology, Oregon					
Charles	Thomas	Health & Science University: Employee	None	None	None		
		Department of Therapeutic Radiology, Yale					
Christopher	Tien	University School of Medicine: Employee	None	None	None		
		Department of Radiation Oncology, University					
		of Texas Southwestern Medical Center:					
Robert	Timmerman	Employee	None	None	None		

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName			OwnershipInvestmentInterests	Leadership Position	
Mulia		Emory University School of Medicine: Professor:	BioAscend: Honoraria Centers for Disease Control: Advisory Board: Honoraria Department of Defense: Honoraria: Relationship ended 12/4/2020 Emory University: Other: Research Grants Genentech: Research Grants MJH Life Sciences: Honoraria NIH: Research Grants Oncology Analytics: Consultant Pfizer Oncology: Research Grants: Travel Expenses V Foundation: Research Grants	None	ASCO Joint Certifications Committee: Member: Radiation Oncology representative to committee ASCO Quality of Care Council: Member: Radiation Oncology Representative, Member of the ASCO Quality of Care Council which sets priorities/standards for ASCO to promote high quality oncology care: Relationship ended 6/1/2021 Brown University Center for Evidence Synthesis in: Radiation Oncology Expert: Invited Radiation Oncology Representative Expert and Stakeholder, Key Informant Panel, Agency for Healthcare Research and Quality-funded Systematic Review Protocol on Breast Reconstruction after Mastectomy, Guidance for the American Society of Plastic Sur Run for Cure Africa: Breast Cancer Expert: Providing consultation on research opportunities, clinical flow within the	
Mylin Abdekader	Torres Toutaoui	Employee Chahids Mahmoudi Hospital: Employee	Varian Medical Systems: Honoraria None	None None	breast clinic, and clinical advice on treatment None	
Phuse		University of Maryland: Professor & Vice Chair:	Travel Expenses Ronald Rose and Joan Laza: Research Grants:	Compounds and Methods of Use in Ablative RT: Patent/License Fees/Copyright Natsar Pharmaceuticals: Patent/License	RSNA: R&E Nominating Committee: Member at Large RSNA R&E Foundation: Chair of Radiation Oncology Study	
Phuoc	Tran		Relationship ended 12/3/2021 Accuray: Honoraria: Research Grants Elekta AB: Honoraria: Research Grants: Travel	Fees/Copyright	Section	
Alison	Tree	The Royal Marsden NHS Foundation Trust: Consultant Clinical Oncologist: Employee	Expenses Janssen: Honoraria Varian: Research Grants	None	Elekta AB: MR linac consortium chair IJROBP Journal: Senior editor: Sr Editor for the GU Section UK SABR Consortium: Executive committee member	
D	T (6)	Department of Radiation Oncology, Mayo Clinic:	No. 1		N	
Daniel	Trifiletti		None 2021 Inspiration Award Hopper Belmont	None	None	
Kathryn	Tringale	_	Foundation: Research Grants RSNA: Research Grants	None	None	
Kathryn	Tringale	Employee Memorial Sloan Kettering Cancer Center:	NOINA. NESECTION GLANICS	None	None	
C Jillian	Tsai	Assistant Attending: Employee	Varian Medical Inc.: Consultant: Honoraria	None	Varian Medical Inc.: Advisory board	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures				
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
					University Health Network: Member, Proton Steering
					Committee: Planning for proton therapy in Ontario
			Mevion Medical Systems: In-kind Donations:		University of Toronto Dept of Radiation Oncology: Director,
Derek	Tsang	University Health Network: Physician: Employee	Relationship ended 04/06/2022	None	Undergraduate Medical Education: Medical education
		Allen Brain Science Institute: Scientist 2:	,		,
		Employee			
		University of Washington Medical Center:			
Yolanda	Tseng	Associate Professor: Employee	None	None	None
			Varian: Speaker's Bureau Zeiss: Travel Expenses: Relationship ended		
Christina	Tsien	University of Maryland: Professor: Employee	03/31/2022	None	None
Cilistilla	isien	Offiversity of Ivial yland. Professor. Employee	03/31/2022	None	Notice
		Department of Radiation Oncology, Huntsman			
Jonathan	Tward	Cancer Institute, University of Utah: Employee	None	None	None
		Department of Medical Physics, Memorial Sloan			
Neelam	Tyagi	Kettering Cancer Center: Employee	None	None	None
Kevin	Tyan	Harvard Medical School: Employee	None	None	None
Karen	Tye	Wake Forest Baptist Medical Center: Employee	None	None	None
		The Ohio State University Wexner Medical			
Rituraj	Upadhyay	Center: Employee	None	None	None
		University of California San Diego: Professor:			
James	Urbanic	Employee	None	None	None
Greg	Vachon	Health Management Associates: Employee	None	None	None
		National Center for Oncological Hadrontherapy	News	No. 1	No. 1
Alessandro	Vai	(CNAO): Employee	None	None	None
			Biomed Central: Editorial services as Co-Editor-in		
			Chief		
		Dana-Farber Cancer Institute: Chair Emeritus;	Centre for Probe Development and		
		Center for Biomedical Imaging in Oncology	Commercialization (CPDC), Toronto, Canada:		
		(CBIO): Founder and Director	Unpaid Board member		
		Tumor Imaging Metrics Core (TIMC): Co-Director	Dana- Farber/Harvard Cancer Center: Research		
		Dana-Farber/Harvard Cancer Center: Employee	Grants		
		Mass General Brigham: Chief Emeritus, Division	ImaginAb: Advisory Board: Research Grants		
Annick	Van den Abbeele	of Cancer Imaging: Employee	Thieme Publishers: In-kind Donations	Yunu, Inc: Stock	International Cancer Imaging Society: 2021-2022 President
		National Centre for Radiotherapy, Oncology and			
Vorna	Vandarnuva	Nuclear Medicine, Korle Bu Teaching Hospital:	None	None	None
Verna	Vanderpuye	Senior Consultant: Employee	None	None	None ACGME: Review Committee Chair
Neha	Vapiwala	University of Pennsylvania: Professor: Employee	None	None	ASTRO: Secretary/Treasurer, Chair of GU Resource Panel
rena	Vapiwaia	LAC+USC Medical Center: Resident Physician:	THORIC .	The state of the s	ASTRONOSCICEUTY, Treasurer, enam of do nesource runer
April	Vassantachart	Employee	None	None	None
Daniel	Velasco	Equity Leadership Strategies: Employee	None	None	None
			ASMIRT: Travel Expenses		
			CAMRT: Travel Expenses		ESTRO: RTT Member: Member of organizing committee:
		Princess Margaret Cancer Centre: Radiation	CRUK RadNet Manchester: Advisory Board:		Relationship ended 07/01/2021
Michael	Velec	Therapist: Employee	Honoraria	None	UTDRO: Member: Member of Executive Committee
		OECI Comprehensive Cancer Center: Medical			
Loic	Verlingue	Oncologist: Employee	None	None	None
L		Department of Radiation Oncology, Mayo Clinic:			.
Tamara	Vern-Gross	Employee	None	None	None
Frank	Vicini	Michigan Healthcare Professionals: Employee	None	None	None
D. 14	N.C	Meridian Psychiatric Partners: Clinical	N	No. 1	True North Treks, NFP: Co-Founder, Executive Director, Board
David	Victorson	psychologist: Employee	None	None	President
Gabriel	Vidal	University of Oklahoma: Resident: Employee	None	None	None
		Thomas lofferson University Associate			The American Association of Physicists in Medicines Tests
1		Thomas Jefferson University: Associate		L.	The American Association of Physicists in Medicine: Task-group
Yevgeniy	Vinogradskiy	Professor: Employee	MIM Software: Research Grants	None	chair: Task-group chair of multi-lesion srs task-group

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Johns Hopkins Medicine: Director, Department	Seminars in Radiation Oncology: Editor in Chief			
Akila	Viswanathan	of Radiation Oncology: Employee	Uterine Task Force (NCI): Honoraria	None	None	
lon	Vogel	University of Colorado School of Medicine:	None	None	Nana	
Jon	Vogel	Professor: Employee	None	None	None	
		Moffett Cancer Center: Program Leader of Neuro	National Cancer Institute: Research Grants			
Michael	Vogelbaum	Oncology and Chief of Neurosurgery: Employee	Oncosynergy: Research Grants	Infuseon: Patent/License Fees/Copyright	Chimerix: Advisory Board: Advisory Board member	
	.0	Department of Medicine, Section of	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		
		Hematology/Oncology, University of Chicago:				
Everett	Vokes	Employee	None	None	None	
		University of Michigan: Assistant Professor:	Damon Runyon Foundation: Research Grants;			
Daniel	Wahl	Employee	NIH/NCI: Research Grants	Lycera Inc: Stock Options	None	
		Lancas Harlisha Dharinina Sarahara	Jounce Therapeutics: Advisory Board:			
		Legacy Health: Physician: Employee	Relationship ended			
Lashina	Mallen	Oregon Health & Science University: Assistant	Novocure: Advisory Board: Consultant: Travel	Name	News	
Joshua	Walker	Professor: Employee	Expenses	None	None	
Amanda	Walker	Novartis: Regional Medical Director: Employee	None	None	None	
, andrida	vvainci	Department of Radiation Oncology, the Sixth				
		Affiliated Hospital of Sun Yat-sen University:				
Xiangbo	Wan	Employee	None	None	None	
			Abbvie: Research Grants: Travel Expenses			
			AstraZeneca: Advisory Board: Relationship			
			ended			
			Cancer Panels: Honoraria: Relationship ended			
			Doximity: Consultant: Relationship ended			
			Elekta: Consultant: Honoraria: Travel Expenses:			
			Relationship ended			
			Genentech: Research Grants			
			Iylon Precision Oncology: Advisory Board:			
			Consultant			
			Merck: Research Grants			
			Novocure: Advisory Board: Travel Expenses:			
			Relationship ended			
			RTOG Foundation: Research Grants			
			Rutgers: Honoraria: Relationship ended			
			University of Iowa: Honoraria: Relationship			
			ended			
		Columbia University Irving Medical Center:	Varian: Research Grants			
Tony	Wang	Professor: Employee	Wolters Kluwer: Honoraria: Other: Royalties	Doximity: Stock Options	None	
1		Department of Radiation Oncology, University				
Falson	14/	of Texas Southwestern Medical Center:	Ness	Nama	Name	
Ethan	Wang	Employee	None	None	None	
1		Medical Imaging and Translational Medicine				
Hui	Wang	Laboratory, Hangzhou Cancer Center: Employee	None	None	None	
Qi	Wang	University of South Carolina: Employee	None	None	None	
٩	vvalig	Department of Radiation Uncology, National	NOTE	NOTIC	INOTIC	
1		Cancer Center/National Clinical Research Center				
1		for Cancer/Cancer Hospital, Chinese Academy of				
1		Medical Sciences and Peking Union Medical				
Xin	Wang	College: Employee	None	None	None	
	Ť	Brigham and Women's Hospital: Radiation				
Laura	Warren	Oncologist: Employee	None	None	None	
		Washington University School of Medicine in St.				
		Louis, Department of Radiation Oncology:				
Michael	Waters	Employee	None	None	None	
		Shandong Cancer Hospital and Institute:				
Yuchun	Wei	Employee	None	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
Scott	Welford	Case Western Reserve University: Employee	None	None	None	
		Department of Radiation Oncology, The Ohio				
	11:	State University Wexner Medical Center		l		
Meng	Welliver	Columbus, OHUSA: Professor: Employee	None	None	None	
			Nanobiotix S.A.: Research Grants: Travel			
			Expenses Clave Smith Viling, Research Crents			
			GlaxoSmithKline: Research Grants			
			Bristol Meyers Squibb: Research Grants Merck: Research Grants: Consultant: Advisory			
			Board			
			Mavu Pharma: Research Grants: Consultant:			
			Advisory Board		Alpine Immune Sciences: Consultant	
			Checkmate Pharmaceuticals: Research Grants:		RefleXion Medical: Scientific Advisory Board:Consulting	
			Consultant: Advisory Board		MolecularMatch: Scientific Advisory Board:Consulting	
			Varian: Research Grants: Travel Expenses: Other:		OncoResponse: Scientific Advisory Board:Consulting	
			Clinical Trial sponsored research		Checkmate Pharmaceuticals: Scientific Advisory	
			Reflexion: Research Grants: Consultant: Travel		Board:Consulting	
			Expenses: Advisory Board		Mavu Pharaceuticals: Scientific Advisory Board:Consulting	
			Artidis: Research Grants		Alpine Immune Sciences: Scientific Advisory Board:Consulting	
			Shandong University: Honoraria		AstraZeneca: Advisor/Consulting	
			Takeda: Research Grants	MolecularMatch: Stock: Stock Options	Merck: Advisor/Consulting	
			Nanorobotix: Consultant: Advisory Board	Alpine Immune: Stock: Stock Options	Incyte: Advisor/Consulting	
			Ventana: Consultant: Travel Expenses:Other	Onco Response: Stock: Stock Options	Nanobiotix: Advisor/Consulting	
			(clinical trial sponsored research): Speaker's	Reflexion Medical: Stock: Stock Options	Aileron: Advisor/Consulting	
			Bureau, Advisory Board	Legion Healthcare: Stock: Stock Options	GI Innovation: Advisor/Consulting	
			Aileron: Consultant: Travel Expenses: Advisory	Nanorobotix: Stock: Stock Options	Legion Healthcare: Advisor/Consulting	
			Board	Check mate Pharmaceuticals: Stock: Stock	Nanorobotix: Advisor/Consulting	
			Korean Society of Radiology: Honoraria	Options: Relationship Ended 01/31/2022	Roche-Ventana: Advisor/Consulting	
			Alkermes: Research Grants/Support	Patents: MP470 (amuvatini), MRX34 regulation	Ventana Medical Systems: Advisor/Consulting	
			HotSpot Therapeutics, Inc: Research	of PDL1, XRT technique to overcome immune	Genentech: Advisor/Cosulting: Relationship Ended: 05/05/21	
			Grants/Support	resistance. MD Anderson Cancer Center has a	Lifescience Dynamic Limited: Advisor/Consulting: Relationship	
James	Welsh	MD Anderson: Professor: Employee	Gilead: Research Grants/Support	trademark for RadScopalTM.	Ended: 04/07/22 NRG Oncology: Chair, Protocol Operations Monitoring	
Maria	Werner-Wasik	Thomas Jefferson University: Professor:	None	Illumina: Stock	Committee: leading operations of the committee	
Maria		Employee			· .	
Timothy	Whelan	Timothy Whelan: Professor: Employee Stanford Health Care: Medical Resident:	None	None	None	
Zachary	White	Employee	None	None	None	
Zacitaly	vviiite	Department of Radiation Oncology, University	Notice	None	Notic	
Krishni	Wijesooriya	of Virginia: Employee	None	None	None	
-	,,.	Memorial Sloan Kettering Cancer Center:				
N. Ari	Wijetunga	Employee	None	None	None	
		UPMC Hillman Cancer Center, Department of				
Tyler	Wilhite	Radiation Oncology: Employee	None	None	None	
		Coastal Radiation Oncology: Radiation				
		Oncologist: Partner			Redisting Hone Seciety Foundations Doord of Directors	
		Provision Center for Proton Therapy: Medical Director: Independent Contractor: Relationship			Radiating Hope Society Foundation: Board of Directors: Fundraising and Guidance for Radiation Oncology Outreach	
Ben	Wilkinson	ended 01/10/2020	None	None	Organization.	
Bell	**IIKIII3OII	Department of Radiation Oncology,	THO THE	Tione .	OTBUTTE COLOT.	
Henning	Willers	Massachusetts General Hospital: Employee	None	None	None	
		Memorial Sloan Kettering Cancer Center:				
		Assistant Attending: Employee			ARRO Equity and Inclusion Subcommittee: Vice Chair: Involved	
		University of Washington: Resident Physician:			in planning the mission and activities for the subcommittee:	
Vonetta	Williams	Employee: Relationship ended 06/30/2021	None	None	Relationship ended 06/30/2021	
				1		
Lydia	Wilson	St. Jude Children's Research Hospital: Instructor Employee	None	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures				
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
		Department of Radiation Oncology, The			
		University of Arkansas for Medical Sciences:			
Adam	Wolfe	Employee Radiation Medicine Program, University Health	None	None	None
		Network and Princess Margaret Cancer Centre,			
		Department of Radiation Oncology, University			
Rebecca	Wong	of Toronto: Employee	None	None	None
THE DECOUR	· · · · · · · · · · · · · · · · · · ·	or resemble improjec		The second secon	inene
		MD Anderson Cancer Center: Assistant			
		Professor: Employee: Relationship ended			
		10/05/2021			
Kristina	Woodhouse	Merck: Oncology Clinical Director: Employee	None	None	None
		University of MS Medical Center: Faculty			
William	Woods	Instructor Nurse Practitioner: Employee	None	None	None
Mandy	Mooduused	MD Anderson Cancer Center: Professor:	Frie Sciences, Advisory, Board	Nana	ACTRO: Steering Committee Member
Wendy	Woodward	Employee	Epic Sciences: Advisory Board	None	ASTRO: Steering Committee Member
		Johns Hopkins University: Associate Professor:			
		Employee	ASTRO: Honoraria		
			Marshall Dennehy: Consultant		
Jean	Wright	NINDS: Employee	Oncospace, Inc: Research Grants: Consultant	None	None
Q. Jackie	Wu	Duke University: Employee	None	None	None
		The University of Texas MD Anderson Cancer			
Susan	Wu	Center: Employee	None	None	None
		Department of Radiation Oncology, Stanford			
Yufan (Fred)	Wu	University School of Medicine: Employee	None	None	None
Ying	Xiao	University of Pennsylvania: Professor: Employee Department of Radiotherapy and Oncology, The		None	None
		Second Affiliated Hospital of Soochow			
Liwei	Xie	University: Employee	None	None	None
LIWEI	Aic	omiteratey. Employee	THORE .	None	None
Joachim	Yahalom	Memorial Sloan Kettering: Faculty: Employee	None	None	ILROG: Chairman
			Janssen Research & Development LLC: Advisory		
		H. Lee Moffitt Cancer Center: Department	Board		
Kosj	Yamoah	Chairman: Employee	MyCareGorithm LLC: Consultant	None	None
Joanna	Yang	Washington University: Asst Prof: Employee	None	None	None
		Memorial Sloan Kettering Cancer Center:			
Jonathan	Yang	Employee	None	None	None
l., ,	.,	University of Southern California: Associate		1	
Wensha	Yang	Professor: Employee	None	None	None
Min	Yao	Pennsylvania State University: Employee Department of Computer Science and	None	None	None
		Engineering, University of California San Diego:			
Matin	Yarmand	Employee	None	None	None
TVICE III	Tarmana	Employee	Tronc	None	rinerican board of hadiology. Trastee. responsible for 6911,
					breast exams
					American College of Radiation Oncology: Board Member:
					Relationship ended 03/01/2021
					Kukuna o ka la: President: on board to plan meeting - one
					meeting annually
		Kaiser Permanente: Physician: Partner			NCCN: Vice chair gynecology section
Cathorus	Vashar	University of California San Diego: Professor:	Nana	None	University of California San Diego: Associate CMO for Medical
Catheryn	Yashar	Employee	None	None	Staff
Debra	Yeboa	MD Anderson: Employee	None	None	None Toras Chaim Toras Emes, Miami FL: Executive Board Member:
		University of Miami: Associate Professor:			Support and guide school in strategic and management related
Raphael	Yechieli	Employee	None	None	matters
парнасі	recilien	Department of Radiation Oncology, University	None	None	matters
Nikhil	Yegya-Raman	of Pennsylvania: Employee	None	None	None
Celestia P X	Yeo	National Cancer Centre Singapore: Employee	None	None	None
			<u> </u>	1	<u> </u>

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			,		,	
					AAPM: Board of Directors Member at Large, committees: Board	
					_	
					of Directors Member at Large Members	
					Duke Kunshan University: Professor and Director, Medical	
					Physics Program: Teaching and mentoring graduate students.	
		Duke University Health System: Professor:	L		Administration of graduate program activities	
Fang-Fang	Yin		Varian Medical Systems: Research Grants	None	SANTRO: Borad of Directors: organize activities of the SANTRO	
		Department of Radiation Oncology, First				
		Affiliated Hospital of Air Force Medical			l	
Yutian	Yin	University: Employee	None	None	None	
			ASTRO: Honoraria			
			BioMimetix: Research Grants			
			Bristol-Myers Squibb: Research Grants			
			Elsevier: Honoraria			
			EMD Serono: Research Grants			
			National Institutes of Health: Research Grants			
			NRG Oncology: Research Grants			
			Springer: Royalty			
			UC Tobacco-Related Disease Research Program:			
			Research Grants			
			UCSF Mt. Zion Health Fund: Research Grants		American Society for Radiation Oncology: Editor-in-Chief	
Sue	Yom	University of California: Employee	UpToDate: Royalty	None	NRG Oncology: Committee Chair	
			BMS: Research Grants			
Kristina	Young	The Oregon Clinic: Physician: Partner	Eli Lilly: Research Grants	None	None	
			Augmenix / Boston Scientific: Consultant			
		. ,	Pfizer: Honoraria			
James	Yu	Yale School of Medicine: Professor: Employee	RefleXion: Honoraria	None	None	
			BINS: Research Grants: Relationship ended			
			10/31/2021			
			NIH: Research Grants			
			Novocure: Advisory Board			
Hsiang-Hsuan	Yu	Employee Department of Radiation Oncology, National	UpToDate: Honoraria	None	None	
		Cancer Center/National Clinical Research Center				
		for Cancer/Cancer Hospital, Chinese Academy of				
	V	Medical Sciences and Peking Union Medical	Nana	Name	News	
Meng	Yuan	College: Employee Mount Sinai Hospital: Associate Professor:	None	None	None	
Yading	Yuan	Employee	None	None	None	
raung	Tuali	Indiana University: Associate Professor:	None	None	None	
Yong	Yue	Employee	None	None	None	
10116	Tuc	Employee	None	The state of the s	None	
Michael	Yunes	Baystate Health: Radiation Oncologist: Employee	None	None	None	
		Albert Einstein College of Medicine and				
Adel	Zakharia	_	None	None	None	
			American Cancer Society: Research Grants			
		_	American College of Radiation Oncology:			
		Professor: Employee	Consultant			
		University Hospitals: Vice Chair, Ed; Assoc Prof:	National Institutes of Health: Research Grants			
Nicholas	Zaorsky	Employee	Springer Nature: One time payment	None	None	
Matthew	Zawalich	Yale New Haven Hospital: Director: Employee	None	None	None	
		Department of Radiation Oncology, Memorial				
Michael	Zelefsky		None	None	None	
5 .1	7.11.	Ukrainian Association of Medical Physicists:		No. 1		
Ruslan	Zelinskyi	Employee	None	None	None	

	ASTRO 2022 Annual Meeting - Faculty and Presenters' Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Department of Radiation Oncology, Odette				
		Cancer Centre, Sunnybrook Health Sciences				
K. Liang	Zeng	Centre, University of Toronto: Employee	None	None	None	
		Department of Radiation Oncology, Shanghai				
		Chest Hospital, Shanghai Jiao Tong University:				
Ya	Zeng	Employee	None	None	None	
Dongyang	Zhang	Elekta: RWD Insights Architect: Employee	None	None	None	
		Cedars-Sinai Medical Center: Resident Physician:				
Samuel	Zhang	Employee	None	None	None	
		D				
		Department of Radiation Oncology, Tianjin				
		Medical University Cancer Institute and				
		Hospital, National Clinical Research Center for				
		Cancer, Key Laboratory of Cancer Preventing				
		and Therapy, Tianjin's Clinical Research Center	<u> </u>			
Ximei	Zhang	for Cancer, Tianjin 300060,China: Employee	None	None	None	
.,		The University of Hong Kong-Shenzhen Hospital	1	.		
Yan	Zhang	Employee Department of Radiation Uncology, National	None	None	None	
		Cancer Center/National Clinical Research Center				
		for Cancer/Cancer Hospital, Chinese Academy o				
		Medical Sciences and Peking Union Medical				
Ye	Zhang	College: Employee	None	None	None	
Te	Zilalig	Department of Radiation Oncology, First	Notice	Notic	None	
		Affiliated Hospital of Air Force Medical				
Ying	Zhang	University: Employee	None	None	None	
11116	Zildilg	Shanghai Fudan Cancer center: Professor:	None	None	None	
Zhen	Zhang	Employee	None	None	None	
Enen	Zilulig	University Health Network: Postdoctoral Fellow	Tione	Hone	Hone	
		Employee				
		University of Toronto: Resident Physician:				
		Employee				
		University of Toronto Postgraduate Medical				
Eric	Zhao	Education: Resident Physician: Employee	None	None	None	
		Department of Radiation Oncology, the First				
		Affiliated Hospital, School of Medicine, Zhejiang				
Feng	Zhao	University: Employee	None	None	None	
Jingtong	Zhao	Duke University: Employee	None	None	None	
		Department of Radiation Oncology, Zhongshan				
Xiaomei	Zhao	Hospital, Fudan University: Employee	None	None	None	
		Department of Radiation Uncology, National				
		Cancer Center/National Clinical Research Center				
		for Cancer/Cancer Hospital, Chinese Academy o	1			
L.		Medical Sciences and Peking Union Medical				
Xuran	Zhao	College: Employee	None	None	None	
l					<u>.</u>	
Jim	Zhong	Emory University: Assistant Professor: Employee	None	None	None	
	7.1	warene new disciplination of	No.	No. 1	AAPM: Chair: Chair of Education and Training Committee for	
Jacqueline	Zoberi	WUSM: Medical Physicist: Employee	None	None	AAPM	
James	Zou	Stanford University: Employee	None	None	None	
1		University of Pennsylvania: Assistant Professor:				
Wei	Zou	Employee	None	None	None	