## **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 2021 Annual Meeting and should be considered outof-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 <u>www.astro.org/coipolicies</u>. Please direct any questions to <u>annualmeeting@astro.org</u>.

Member	la 1 .				ASTRO 2021 Annual Meeting - Annual Meeting Steering Committee Disclosures										
	Employment	OtherEmployment	Leadership	Consultant/Advisory Roles	Ownership	Honoraria	Research Funding	Other Remuneration							
	Self: Brigham and Women's	None	Self: American Board of Radiology:	Self: Elsevier	None	None	None	Self: Elsevier: Royalty							
	Hospital: Radiation Oncologist:		Radiation Oncology Trustee												
	Employee			Self: UpToDate				Self: UpToDate: Royalty							
	Self: Henry Ford Health System:	None	Self: Radiation Therapy Oncology	Self: Varian Medical Systems, Inc	None	None	Self: Varian Medical Systems, Inc:	None							
	Chairman, Dept of Radiation		Group/NRG: CoChair, Patient				Research funding to dept from:								
ļ	Oncology: Employee		Centered Outcomes Committee	Self: Philips, Inc			Varian, Inc. I am not the overall PI								
ļ			(PCOR				for this research funding								
ļ			Self: American Radium Society:				Self: Philips, Inc: Research funding								
l			President Elect				to dept; I am not the overall PI for								
ļ			Fresident Liett				this research funding								
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ļ							Self: ViewRay								
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	Self: Johns Hopkins: Professor:	None	Self: RSNA Oncologic Imaging	None	None	None	None	None							
ļ	Employee		Committee: Vice-Chair:												
David Carlson	Self: University of Pennsylvania:	None	Relationship ended 12-07-2019 None	None	None	None	None	None							
David Carison	Associate Professor & Director of	None	None	None	None	None	None	None							
	Clinical Operations, Physics:														
ļ	Employee														
- H - F															
Felix Feng	Self: University of California at San Francisco: Professor: Employee	None	Self: NRG Oncology Group: Chair, GU Cancer Committee	Self: Roivant: Relationship ended 04-28-2020	None	None	None	None							
	Trancisco Troicisco Employee			0.1202020											
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	Self: West Virginia University: Chair, Dept. of Radiation Oncology:	None	Self: HVO health Volunteers Overseas: Oncology Steering	None	None	None	None	None							
	Employee		Committee member												
	Self: Princess Margaret Hospital:	None	None	Self: Academic institutions, cancer	Self: Raysearch:	Self: Academic institutions, cancer	Self: Merck: I am col for an	None							
	Employee			societies	PatentLicenseFeesCopyright	societies	investigator initiated trial. All								
ļ					., .		funding goes to institution.								
Suzanne Evans	Self: Yale University: Associate	None	None	Self: Clarity PSO/RO-ILS RO-HAC	None	Self: Clarity PSO/RO-ILS RO-HAC	Self: Radiologic Society North	Self: Clarity PSO/RO-ILS RO-HAC:							
ł	Professor: Employee						America	RO-HAC members receive an							
ļ						Self: Practical Radiation		honorarium of \$1500 per year.							
ļ						Oncology/Elsevier: Relationship		Service on RO-HAC is sponsored b							
ļ						ended 09-28-2020		ASTRO and AAPM.							
Thomas Dilling	Self: Moffitt Cancer Center: Full	None	Self: NCCN: Panel Member, NSCLC,	Self: Harborside Press	None	Self: Harborside Press	None	None							
	Member, Radiation Oncology:		Mesothelioma, Thymoma Cmte's												
	Employee														
ŀ			Self: AstraZeneca: Advisory Board												
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		ASTRO 2021 Annual Meeting - Annual Meeting Scientific Committee Disclosures           [OtherEmployment         Quinership Stocks Patients Etc         [Honoraria         ResearchFunding         Quinership Stocks Patients Etc         [Consultant, or, Advisory, Role								
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO		
Andrea Ng	Brigham and Women's Hospital : Radiation Oncologist : Employee	None	None	None	None	Self: Elsevier : Royalty Self : UpToDate : Royalty	Self: Elsevier; UpToDate	Self: American Board of Radiology : Radiation Oncology Trustee		
Andreas Rimner	Memorial Sloan Kettering Cancer Center :	None	None	Self: Research to Practice	Self: Varian Medical Systems : Funding for a	None	None	Colf: International Thumic Malignancies		
	Associate Attending : Employee				prospective study using implantable fiducial markers Self: Boehringer Ingelheim			Interest Group : Vice President; International Mesothelioma Interest Group : Board Member		
					Self: Boehringer Ingelheim					
					Self: Pfizer Self: Artra Zenera : Euroding for two studies on					
					durvalumab in non-small cell lung cancer Self: Merck : Research grant for prospective					
					Self: Merck : Research grant for prospective phase I dose escalation study in mesothelioma					
					prese roose escention story in metocherione					
Angela Gryzbek	Lovola University Health System : Nurse	None	None	None	None	None	None	None		
	Practitioner-Radiation Oncology : Employee									
Austin Sim	University of South Florida : Resident Physician :	None	None	None	None	None	None	Self: ARRO Executive Board : Junior Member		
	Employee and Family Member : University of									
	Florida : Resident Physician : Employee									
B. Ashleigh Guadagnolo	MD Anderson Cancer Center : Professor :	None	None	None	Self: Cancer Prevention and Research Institute	None	None	None		
	Employee				of Texas : survey based end of life care research (no treatment interventions)					
Charles Mayo	University of Michigan : Associate Professor :	None	None	None	Self: Varian Medical Systems	None	None	Self: AAPM : Chair TG-263 Radiation Oncology Nomenclature		
Chelsea Pinnix	Employee" MD Anderson Cancer Center : Associate	None	Self: Neumentum Inc : Stock	Self: Int J Rad Oncol Biol Physics	Self: Merck and Co	None	None	None		
Christian Chapman	Professor : Employee	Nees	N	-	Self: National Cancer Institute : Diversity	Nees	Nees	Self: National Medical Association : Vice Chair		
christina chapman	Protessor : Employee University of Michigan : Assistant Professor : Employee and Self : Veterans Affairs Ann Arbor	None	None	None	Supplement to Breast CISNET Working Group	None	Nome	for Membership, Post Graduate Section		
	Healthcare System : Staff Physician : Employee				U01					
Daniel Chang	Stanford University : Professor : Employee	None	Self: ViewRay: Stock	Self: Varian Medical Systems	Self: Varian Medical Systems : 1% Salary	None	Self: Varian Medical Systems	None		
Danielle Margalit	Brigham & Women's Physician Organization :	None	None	None	support for clinical trial	None	None	None		
	Employer : Employee									
David Gaffney Eric Ford	University of Utah : Professor : Employee	None	None	None	Self: NCI : NCTN (coop group trials) Self: National Cancer Institute (NCI) :	None	Self: NCI"	Self: NCI : Co-chair Self: AAPM : Board of directors member		
Circ Polo	ownersity or washington : Protessor : Employee				UG3CA211310-01, NCI grant for global oncology			own. where a bound or directors member		
	1				development work. Partners with clinical and	1				
1	1			1	commercial groups in India (no funding received from them). Role: PI, 20% effort.	1				
1	1			1	Self: National Cancer Institute (NCI) : STTR	1				
	1	1	1		grant to develop error-detection software.			1		
Farzan Siddiqui	Henry Ford Health System : Senior Staff Physician : Employee and Family Member :	None	None	Self: Varian Medical Systems, Inc.: American College of Radiology	Self: Varian Medical Systems, Inc. : Research grant to Department of Radiation Oncology	None	Self: Varian Medical Systems, Inc.	Self: Department of Radiation Oncology, Henry Ford Hosp : Vice-Chairman or Operations;		
	Physician : Employee and Family Member : Children's Hospital of Michigan : MD :	1	1	College of Radiology Self : Wayne State University	gram to Department of Radiation Oncology			American Radium Society : Committee Chair;		
	Employee							HFHS Bylaws and Governance Committee :		
Felix Feng	University of California at San Francisco :	None	None	None	None	None	Self: Roivant : Relationship ended 04-28-2020	Committee Chair Self: NRG Oncology Group : Chair, GU Cancer		
	Professor : Employee							Committee; PFS Genomics : Co-Founder		
Gerard Morton	Sunnybrook Odette Cancer Centre;	None	None	None	None	None	None	None		
	Independent Contractor									
Gita Suneja	Duke University : Associate Professor : Employee : Belationship ended 09.01-2019 and	None	None	Self: National Comprehensive Cancer Network	Self: National Institutes of Health : KOBCA228631 and P30A064518	None	Self: National Comprehensive Cancer Network; Radiation Oncology Institute; American Board	Self: Radiation Oncology Institute : Board Member: National Comprehensive Cancer		
	Employee : Relationship ended 09-01-2019 and Self : Huntsman Cancer Institute/University of Utah : Associate Professor : Employee						of Radiology	Sen: Ratarition OnCodogy Institute : Board Member; National Comprehensive Cancer Network: HIV Panel Co-Chair; Radiation Oncology Institute : Research Committee Chair; ASTRD : Scientific Comm Health Services Track		
	Utah : Associate Professor : Employee							Oncology Institute : Research Committee Chair; ASTRD : Scientific Comm Health Services Track		
								Chair; ASTRO : CHEDI Vice-Chair		
Helen Shih	Massachusetts General Hospital : Faculty : Employee and Family Member : Dartmouth	None	None	Self: UpToDate	Self: AbbVie : enrollment on trial sponsored by RTOG jointly with entity	None	None	Self: Massachusetts General Hospital : Chief,		
	Employee and Family Member : Dartmouth Hitchcock : Medical Center : Employee				RTOG jointly with entity Self : NIH : role of proton therapy and radiation			CNS & Eye Radiat Oncol Services;		
	Hitolook : Medical Center : Employee				neural toxicity			Massachusetts General Hospital : Medical Director, Proton Therapy Centers; The		
line feed	MCM/, Andrew Destaura - Carolana	Mana	Non -	Mana	Nana	No.	Mana	Radiosurgery Society : Board of Directors		
Hina Saeed Inga Grills	MCW : Assistant Professor : Employee Beaumont Health System : Professor, Residency	None	None None	None	None	None	None	None		
-	Program Director : Employee University of Michigan : Professor : Employee	News	N	Nees	Nana	Nees	Nees			
James Baiter	Family Member : University of Michigan :	None	None	None	None	None	Nome	None		
	Professor : Employee									
Johanna Vanarsdall	ASTRO : Sr. Scientific Program Manager :	None	None	None	None	None	None	None		
John Lucas	Employee St Jude Children's Research Hospital : Assistant			None	None	-	None	None		
John Lucas	Member : Employee and Family Member :	None	None	None	None	None	None	None		
	University of Memphis : Adjunct Professor :									
John Plastaras	Employee University of Pennsylvania : Associate Professor	None	None	None	None	None	None	Self: American Board of Radiology : Co-chair of		
	: Employee and Family Member : University of Pennsylvania : Associate Professor : Employee							Lymphoma Committee (Written); Family Member : RRC : Vice-Chair; Family Member :		
								ADROP : Past-President		
Jona Hattangadi-Gluth	University of California San Diego Health	None	None	None	Self: NIH/NCI	None	None	Self: NCCN : Panelist. CNS Consensus		
Joshua Jones	Systems : Associate Professor : Employee University of Pennsylvania : Assistant Professor :	None	None	Self: ASTRO Family Member : American	None	Self: ASTRO Webinar CME (honoraria)	Self: ASTRO; ASCO	Guidelines; Site-PI : Site PI, UCSD Self: American Radium Society/American		
	University of Pennsylvania : Assistant Professor : Employee and Family Member : Abington			Academy of Pediatrics	1			Self: American Radium Society/American College of Radiology: Committee Member;		
	Pediatrics : Pediatrician : Employee	1	1					American Society of Clinical Oncology : Communications Committee		
Julia Wong	Brigham and Women's Physician Organization :	None	None	None	None	None	None	None		
1	Physician : Employee and Family Member : Harvard Vanguard : Radiologist : Employee				1	1				
Jyoti Mayadev	University of California San Diego : Associate Professor : Employee"	None	None	None	Self: NRG Oncology : NCI grant	None	Self : Astra Zeneca : Consultant Self : GOG Foundation, Member	Self: NRG Oncology : Cervical Cancer Co-Chair		
							Self : NRG Oncology, Cervical Cancer Co-Chair			
Kilian Salerno	Self : NIH/NCI : Radiation Oncologist : Employee	None	Family Member : Johnson and Johnson :	None	None	None	None	Self: ACR : TXIT Exam Committee Chair: IIRORP		
		1	Relationship ended 05-11-2020; Stock					Self: ACR : TXIT Exam Committee Chair; UROBP : Associate Senior EditorPediatric/Sarcoma		
Lei Dong	University of Pennsylvania : Director of Medical	None	Self: Varian Medical System:	None	None	None	None	Section None		
	Physics : Employee		PatentLicenseFeesCopyright							
Leslie Ballas	USC : associate clinical professor : Employee	None	None	None	None	None	None	None		
Malika Siker	Medical College of Wisconsin : Associate	None	None	None	None	None	None	Self: Medical College of Wisconsin : Associate		
	Professor : Employee				1	1		Dean for Student Inclusion and Diversity		
Matthew Katz	Calif. De disting Operator	Nees	Palls Par Restable Internet (1997)	Mana	News	News	Mana	Self: ASCO : Social Media Working Group:		
Matthew Katz	Self: Radiation Oncology Associates, PA : Partner	None	Self: Dr. Reddy's Laboratories: Stock Self : U.S. Physical Therapy: Stock	None	None	None	None	Massachusetts Medical Society : Member.		
Michele Yvette Halvard	Mayo Clinic : Professor of Radiation Oncology :	None	Solf Maxor Robotics: Stock	None	None	None	None	Immediate Part Chain: Padiation Nation - Self: Mayo Clinic College of Medicine and		
manyard	Mayo Clinic : Protessor of Hadiation Uncology : Employee and Self : Mayo Clinic College of Medicine and Science : Employee							Science : Vice Dean Mayo Medical School		
	Medicine and Science : Employee				1	1				
Naomi Schechter	University of Southern California : Associate	None	None	Self: American College of Radiology	None	None	Self: American College of Radiology	Self: American College of Radiology : Vice		
Peter Chung	Professor of Clinical : Employee University Health Network : Physician :	Nees	Nees	Self: Boston Scientific	Self: Sanofi	News	None	Chair, Practice Parameters Committee		
	Employee			Sen. Soston Scientific		- Contract				
Rachel Blitzblau	Duke University : Associate Professor :	None	None	None	Self: Gateway For Cancer Research : pre-	None	None	None		
Rahul Tendulkar	Employee Cleveland Clinic : Staff physician : Employee	None	None	Self: Varian Medical Systems	operative breast radiosurgery None	None	None	None		
Randall Kimple	University of Wisconsin : Associate Professor : Employee and Family Member : University of	None	None	None	Self: American Cancer Society : Research Scholar Grant	None	Self: MELE Associates	Self: PLOS One : Editorial Board; International Journal of Radiation Oncology Biolog : Senior		
	Wisconsin : Associate Professor : Employee				Self: National Institute of Health, research	1		Journal of Radiation Oncology Biolog : Senior Editor; Family Member : Diabetes : Editorial		
	1			1	funding	1		Roard		
Richard Bakst	Mount Sinai : Associate Professor : Employee	None	None	None	None	None	None	None		
	1	1	1	1	1	1	1			

Rinaa Punglia	BWH/DFCI : Assoc Prof of Rad Onc : Employee	None	None	None	None	None	None	None
	Cleveland Clinic Foundation : Resident Physician : Employee	None	None	None	None	None	None	None
	Washington University : Associate Professor of Padiation Operatory : Employee	None	None	None	None	None	None	Self: Mevion Medical Systems : Medical
Sunil Krishnan	Mayo Clinic Florida : Professor : Employee	None	Self: Taylor and Francis Group : Royalty	None	Self: NH: R21, R01, U01, KL2 Self: DoD Self: Celgene : Clinical trial in pancreatic cancer (pending) Self: Cancer Prevention and Research Institute of Texas	None	None	Self: RTOG : Vice-chair, Gi translational research program
	Professor : Employee	None	None	None	Self: Varian Medical Systems, inc : Research support for running a clinical trial.	None	None	Self: NRG Oncology : Developmental Therapeutics Working Group: National Cancer Institute : Co-Leader; National Cancer Institute : Member; National Cancer Institute : Member; National Institutes of Health : Permanent Member
	Fox Chase Cancer Center : Attending Physician, Director of Clinical Research : Employee	None	None	None	None	None	None	Self: Rare Tumors Task Force : Co-Chair
	University of MS Medical Center : Faculty Instructor Nurse Practitioner : Employee	None	None	None	None	None	None	None
-	University of Washington Medical Center : Assistant Professor : Employee and Family Member : Allen Brain Science Institute : Scientist 2 : Employee	None	None	None	None	None	None	None

TOM         TOM         Partner         Partner         Partner         Partner         Partner         Partner         Partner           Name         Samparity				ASTRO 2021 A	nnual Meeting - Annual Meeting	Education Committee Disclosure	s		
	Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
	Aashish Bhatt	University Hospitals/Seidman Cancer Center:	None	Riteaid: Stock	None	None	None	None	None
NomeNomeNomeNomeNomeNomeNomeNomeNomeNo<		Clinical Associate Professor: Employee							
				Surgery partners: Stock Inovio pharmaceuticals: Stock					
				Lineage cell therapeutics: Stock Marker therapeutics: Stock					
NomeNomeNomeNomeNomeNomeNomeNomeNomeNo<				Moderna Inc: Stock Novavax Inc: Stock					
Name         Second Party Particle         Second Party Part				Oncocyte corporation: Stock Sorrento therapeutics: Stock					
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Nature	Andrew Sharahi		None	Torseen Boterhoologies: Stock	None	Uarian Marinal Sustams	None	Inunre Theraneutics: Belationshin ended 01.01.	San Diean Center for Precision Immunotherany
Name         Special Matrix Matrix Matrix Matrix Matrix         Special Matrix Matrix Matrix Matrix         Special Matrix Mat		Professor: Employee				Plizer: Clinical Trial Summert		2020	
NameNumber of the sector of the	Anthony Apicelli	Washington University: Assistant Professor:	None	None	None	None	None	None	Torsone Riotockeologion: Envedor None
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Ansay Angel									
Margeneric         Partic         Parit         Par	Aparna Kesarwala	Emory University: Assistant Professor: Employee	None	None	None	ASTRO: Resident/Fellow Research Grant:	None	None	None
NoteN	Arya Amini	University of Colorado School of Medicine:	None	None	AstraZeneca	None	None	None	None
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International Support	AND Photo		Note	Nego	None	Classic Decembers: Bharco Liderical trial	Nasa	Nasa	Nano
Image		Attendine: Employee Stanford University: Associate Professor: Employee	None	None	None			Wolters Kluwer Health	American Radium Society: Secretary
Name         Image         Normal         Normal <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td>					1				
Name         Note         Name         Name <th< td=""><td>Bradford Perez</td><td>H Lee Moffitt Cancer Center: Assistant Member:</td><td>None</td><td>None</td><td>None</td><td>BMS: Phase I/I trial combining RT and</td><td>Straday tax - Rock environ writing None</td><td></td><td>None</td></th<>	Bradford Perez	H Lee Moffitt Cancer Center: Assistant Member:	None	None	None	BMS: Phase I/I trial combining RT and	Straday tax - Rock environ writing None		None
Mark Name         Mark Name         Mark Name <t< td=""><td></td><td>Employee</td><td>None</td><td></td><td>None</td><td>immunotherapy in Stage III NSCLC</td><td>None</td><td>None</td><td></td></t<>		Employee	None		None	immunotherapy in Stage III NSCLC	None	None	
Substration         Particular Substrate         Parintere         Parintere         P						Initiated Study			
Substratement     Sub		Family Member: Duke University Medical Center: Associate Professor: Employment			1				
Bit ID         Norther South State Stat					1				-
Normal         Normal<	C állian Tsai	Memorial Sloan Kettering Cancer Center: Assistant	None	None	Varian Medical Inc.	None	None	Varian Medical Inc.	None
Result         Result<		Attending: Employee Medical College of Wisconsin: Associate Professor:	None	None	None	NH	None	None	American Cancer Society: Member
Result         Result<		Employee				Susan G. Komen Foundation			Radiation Oncology Institute: Member
Result						Mary Kay Foundation: Relationship ended 06-30-			
American Markan    <						2019			
Supplementation     Supplementation <th< td=""><td></td><td></td><td></td><td></td><td></td><td>Radiation Oncology Institute</td><td></td><td></td><td></td></th<>						Radiation Oncology Institute			
Result         Result<	Cross Anderson	Debugging of town Manakakr & Chains Chains	Noto	News	Nono	Innovation Pathways: Relationship ended 02-01-	Nasa	Elolen	Enable Mambar Journ Accordition of Nucco
Nome     Instant and set of the set of	Carryn Anderson		and the second se				- Augusta	L. HUNLIN	Anesthetists: Officer/Board Member
Nome     Index		Family Member: University of Iowa Hospitals &							Galera Therapeutics,Inc: Uncompensated Research
Nome     Index		Clinics: Certified Registered Nurse Anesthetist: Employee							Advisor
Name         Normal Associationational         Normal Associational		Family Member: University of Iowa College of							
NomeN	Charles Hsu	Nursing: Associate Program Director, Nurse Banner University Arizona Medical Center:	None	None	None	None	None	None	Univ of Arizona Dept of Radiation Oncology: Vice
Normal         Normal<		Associate Professor of Radiation Oncology:							
Shan Dag         Mary Holling	Charles Mayo	Employee"	None	None	None	Self: Varian Medical Systems	None	None	Nomenclature
Image Note Service         Image N	Christina Chapman	University of Michigan : Assistant Professor :	None	None	None	National Cancer Institute : Diversity Supplement to Breast CISNET Working Grown 101	None	None	National Medical Association : Vice Chair for
Drome in all solution fragments         Instant         Instant <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>									
Image: Problem	Christina Tsien		None	None	None	None	None	None	RSNA Oncologic Imaging Committee: Vice-Chair:
MART         Notisendo y Taxiene National Marcel Astan         Media	Christine Chung	Diablo Valley Oncology and Hematology: Radiation	None	None	None	None	None	None	Relationship ended 12-07-2019 None
Index Endow         Index		oncologist: Employee Radiation Oncology Associates: P.A.: M.D.: Partner	None	None	American Collage of Radiology	None	None	None	None
Name         No.         No. <td>Chul Ha</td> <td>The University of Texas Health Science Ctr at SA:</td> <td>None</td> <td>Protectum Oncology: Other</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>KASTRO: Board Member</td>	Chul Ha	The University of Texas Health Science Ctr at SA:	None	Protectum Oncology: Other	None	None	None	None	KASTRO: Board Member
Design plant         Design plant         Rescanse Society Plant         Res	Cindy Faigin	Professor: Employee Henry Ford Health System: Nurse Manager:	None	None	None	None	None	None	None
Note:	Daniel Schiffner		None	None	None	None	None	None	
Image: Source		Uncology: Partner							
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Data Gala         Description Association Mature A         New		oncoogne employee	Family Member: Scarborough Health Network:		1				over a of Directors
States         Mark         <	David Castron	University of Pennsylvania: Associate Professor &	Criscal care physician: Independent Contractor	None	None	None	None	None	None
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Image Number         Final Num         Final Number         Final Number <td>Dayssy Diaz Pardo</td> <td>The Ohio State University: Assistant Professor:</td> <td>- Contraction - Contraction -</td> <td></td> <td></td> <td>None</td> <td>None</td> <td>None</td> <td>University of Toronto Dept of Radiation Oncology:</td>	Dayssy Diaz Pardo	The Ohio State University: Assistant Professor:	- Contraction -			None	None	None	University of Toronto Dept of Radiation Oncology:
Control         Control         March	Dayssy Diaz Pardo	The Ohio State University: Assistant Professor: Employee University Health Network: Physician: Employee	None	None	None				
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	Dayssy Diaz Pardo Derek Tsang Edward Kim	The Ohio State University: Assistant Professor: Employee University Health Network: Physician: Employee Family Member: University Health Network: Moders II Britist Tacheologistic, Technologistic University of Washington: Associate Profesor: Employee	None None None	None None Family Member: Celgene: Stock	None None None	None Merck: Investigator Initiated Grant - Window of opportunity trial with PD-1	None	None	
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			ASTRO 2021 A	nnual Meeting - Annual Meeting	Education Committee Disclosure	IS		
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Fumiko Chino	Duke University Medical Center : Resident : Employee : Relationship ended 05-28-2019	None	None	None	None	None	None	None
Gary Yang	Memorial Sloan Kettering Cancer Center : Assistant Loma Linda University Medical Center: Professor:	line	Nono	Nego	News	Nasa	Nese	Society for GI Oncology: President
Heath Skinner	Employee UPMC Hillman Cancer Center: Associate Professor:	None	None	None	NH: RO-1	None	None	None
	Employee				NIDCR: Examining synthetic cytotoxicity in head			
HengLi	Johns Hookins Medicine: Associate Professor:	None	None	None	and nerk cancer	None	None	None
Hina Saeed	Employee MCW: Assistant Professor: Employee Moffitt Cancer Center: Associate Member:	None	None	None	None	None	None	None
Hsiang-Hsuan Yu	Employee	None	None	UpToDate	None	None	None	None
Jean Wright	Johns Hopkins University: Associate Professor: Employee	None	None	ASTRO	Oncospace, Inc: I have a sub-award of an SBIR grant awarded to Oncospace Inc for my work on a	None	None	None
					grant awardied to Oncospace Inc for my work on a grant called "A Data-Driven Knowledge Based Ratform for Peer Review in Radiation Oncology			
Jing Zeng	University of Washington: Associate Professor:	None	None	None	None	None	None	None
Joanna Yang	Employee University of California San Francisco: Attending:	None	None	None	None	None	None	ARRO: Ex-officio Committee Member
John Austin Vargo	Emolouse West Virginia University: Assistant professor	None	None	None	None	Elsevier: Via Pathways Lymphoma Radiation	Elsevier	None
John Lukens	Hadration Oncoloev: Employee University of Pennsylvania School of Medicine:	None	None	None	None	Oncolozy Co-Chair None	None	None
Jona Hattangadi- Gluth	Assistant Professor: Employee University of California San Diego Health Systems: According Brofessor: Employee	None	None	None	None	None	None	None
Jonathan Schoenfeld	West Viginia University: Assistant professor Basitation Chrohome: Emdorese University of Pennsylvenia School of Medicine: Assistant Professor: Emdorese University of California San Diego Health Systems: Associate Professor: Emdorese Brigham and Womin's Hooptal: Radiation Oncologist: Employee	None	None	None	BMS: Research funding paid to institution	ACI Clinical: Data Monitoring Board	BMS	NCI Match Subprotocol Z1D: Translational PI
	oncooger. Employee				Merck: Research funding paid to institution	Heidell, Pittoni, Murphy and Bach: Expert Witness: Relationship ended 10-05-2019	Debiopharm	
					Regeneron: Research funds paid to the institution		Tilos: Relationship ended 06-26-2019	
						Kline & Specter P.C.: Legal consulting: Relationship ended 02-19-2020	ACI Clinical	
							Heidell, Pittoni, Murphy and Bach: Relationship ended 10-05-2019	
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Jun Deng	Yale University: Professor: Employee	None	None	None	NIH: NIH R01 funding	None	None	None
Junzo Chino	Duke University Cancer Center: Associate	None	Nanofeint Charle	Mano	NSF: NSF/DMS 1918925/1922843	Name	Mana	The American Brachytherapy Society: International
Junzo Chino	Professor: Partner Moffitt Cancer Center: Assistant Member:	None	Nanoschi Stock	None	Bristol-Myers Squibb	None	None	Committee Chair
Kamran Anmed	Employee	None	None	None	Bristol-Wyers Squibb	Northe	None	None
Kevin Albuquerque	UTSW: Professor of Radiation Oncology: Employee	None	None	ACR	None	None	ACR	None
Kevin Du	NYU Langone Medical Center: Associate Professor:	Family Member: Albert Finstein Health System	None	ARRT	None	None	ARET	None
	Employee	Family Member: Albert Einstein Health System: Attending Physician: Independent Contractor					Deaf BC	
Kiri Cook Kristin Redmond	OHSU: Assistant Professor: Employee Johns Hopkins University: Faculty Member:	None	None	None AstraZeneca	None Elekta AB	None BioMimetix: Data Safety Monitoring Board	None Elekta AB	None
	Employee			Accuray	Accuray: Funding for clinical trial		Accuray	
	None							
Kristopher Dennis		Ontario Ministry of Health and Long-Term Care: Radiation Oncologist: Independent Contractor	None	None	None	None	None	Canadian Association of Radiation Oncology: Chair, Symptom Control Advisory Committee
Kristopher Dennis Laura Cervino	University of California, San Diego: Associate Professor: Employee: Belationship ended 05-30.	Ontario Ministry of Health and Long-Term Care: Radiation Oncologist: Independent Contractor None	None None	None None	None None	None None	None	Canadian Association of Radiation Oncology: Chair: Symptom Centrol Advisory Committee AAPM: Women Professional Subcommittee, Chair: Relationship ended 12-31-2019
	University of California, San Diego: Associate Professor: Employee: Relationship ended 06-30- 2019	Ontario Ministry of Health and Long-Term Care: Radiation Oncoloaist: Independent Contractor None	None	None None	None None	None None		Chair. Sumotom Control Advisory Committee AAPM: Women Professional Subcommittee, Chair: Relationship ended 12-31-2019 AAPM: Board Member at Large: Relationship ended
	University of California, San Diego: Associate Professor: Employee: Relationship ended 06-30- 2019 Memorial Sloan Kettering Cancer Center: Attending	Ontario Ministry of Health and Long-Term Care: Radiation Oncolosist: Independent Contractor None	None	None None	None None	None None		Chair, Swenotom Control Advisory Committee AAPM: Women Professional Subcommittee, Chair: Relationship ended 12-31-2019 AAPM: Board Member at Large: Relationship ended 12-01-2018
	University of California, San Diego: Associate Professor: Employee: Relationship ended 06-30- 2019	Ontario Ministry of Health and Long-Term Care : Balaistion Oncologist: Independent Contractor None	None None	None None	None None	None		Chair. Sumotom Control Advisory Committee AAPM: Women Professional Subcommittee, Chair: Relationship ended 12-31-2019 AAPM: Board Member at Large: Relationship ended
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	University of California, San Diego: Associate Professor: Employee: Relationship ended 06-30- 2019 Memorial Sloan Kettering Cancer Center: Attending	Ontario Ministry of Health and Long Term Care: Bularison Devolution: Independent Contractor None	None None	None Nacha	Nana	Nona Nona		Chair Swenttem Control Advisory Committee AAPM: Women Professional Subcommittee, Chair: Relationship ended 12-33-2021 AAPM: Board Member at Large: Relationship ended 12-01-2018 AAPM: Imaeine for Treatment Verification WG.
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Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Megan Daly	University of California Davis: Associate Professor: Employee	None	None	None	NIH: Research grants (co-investigator with salary support and trainee on K12)	None	None	URDBP: Associate Editor
	Circlebra				Department of Defense: Co-Pi on DOD lung cancer			Practical Radiation Oncology: Executive Editor
					grant with salary support			Seminars in Oncology: Editorial Board Member
					American Cancer Society: Relationship ended 12-31 2016			
					2016 EMD Serono: Clinical Trial Funding			
					EMD Serono: Clinical Trial Funding			
Meng Welliver	Ohio State University Cancer Center: Associate Professor: Employee	None	None	None	Genentech: PL on SWOG trial with Genentech None	None	None	None
Michael Gensheimer	Stanford University: Clinical Assistant Professor: Employee	None	None	None	Varian Medical Systems	None	None	None
	Family Member: Roche: Medical Director:				Philips Healthcare			
Michael Moravan	Duke University: Assistant Professor: Employee Princess Margaret Cancer Centre: Radiation	None	None	None	None	None	None	None
Michael Velec	Princess Margaret Cancer Centre: Radiation Therapist: Employee	None	None	CAMRT	None	None	CAMRT	None
	Family Member: Princess Margaret Cancer Centre:						ASMIRT	
Mylin Torres	Bediation Thornairt: Evolution Emory University School of Medicine: Associate Professor: Employee	None	None	Varian Medical Systems	NIH: R21	Emory University: Employment	Pfizer Oncology	Brown University Center for Evidence Synthesis in Radiation Oncology Expert
				GASCO: Relationship ended 01-01-2019	Pfizer Oncology: Phase II clinical trial, and a separate Pilot Trial		Emory University	Association of Community Cancer Centers: Invited
				Centers for Disease Control	NCON			thought leader, stakeholder: Relationship ended 1 04-2019
					Genentech: Funding and drug for investigator-			Run for Cure Africa: Breast Cancer Expert
Vajeeb Mohideen	Northwest Community Hospital: Employee	Northwest Community Hospital, Arlington	Northwest Community Hospital Physician	None	initiated clinical trial		11	ACR Economics and Health Policy: Chair, Radiation
vajeeo Monideen	Northwest Community Hospital: Employee	Heights, IL: Radiation Oncologist: Independent Contractor	Cooperative: Partner	None	None	Northe	None	Ack economics and reach policy: chair, hadrator Oncology Committee
Vicole Larrier	Duke University Medical Center: Physician:	None	None	None	None	None	None	The Redionumous Society: Reard Member None
Percy Lee	Employee UCLA Medical Center: Professor: Employee:	None	None	Viewray	Viewray	None	Viewray	Committee Co-Chair: Commitee Co-Chair
	Relationship ended 10-01-2019			Varian Inc.	Varian Inc.		Varian Inc.	
	University of Texas MD Anderson Cancer Center: Professor and Section Chief of Thoracic Radiation Oncology: Employee			AstraZeneca, Inc.	AstraZeneca, Inc.: grant funding for an investigator			
	Oncology: Employee				AstraZeneca, Inc.: grant funding for an investigator initiated study combining SBRT and durvalumab for early stage non-small cell lung cancer			
Peter Johnstone	Moffit Cancer Center: Senior Member and Vice	None	None	None	None	None	None	None
Quynh-Nhu Nguyen	Chair: Employee MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	None
Rachel Abrams Rabinovitch	University of Colorado, Deriver: Professor: Employee	None	None	None	None	None	Best Doctors	None
Rachel Jimenez Rahul Tendulkar Ramesh Rengan	Massachusetts General Hosoital: : Employee Cleveland Clinic: Staff physician: Employee University of Washington: Professor; Medical	None None	None	None Varian Medical Systems None	None None	None	None	None None
Ramesh Rengan	University of Washington: Professor; Medical Director SCCA Proton Center: Employee	None	None	None	None	None	Astra-Zeneca	None
Raphael Yechieli	University of Miami: Associate Professor: Employee	None	None	None	None	None	IRA None	Toras Chaim Toras Emes, Miami FL: Executive
Richard Lovett	University of Vermont Medical Group: Radiation	None	None	None	None	None	None	Board Member Rutland Area Visiting Nurses and Hospice: Membe Roard of Directors
Ronald Chen	Oncologist: Employee University of North Carolina at Chapel Hill: Associate Professor: Employee: Relationship ended	None	None	None	None	None	Abbvie	None
	10-30-2019							
	University of Kansas: Professor and Chair:							
Sana Karam Sanjay Aneja	University of COlorado Denver: Assistant Professor: Employee Yale New Haven Hospital: Physician: Employee	None Department of Health and Human Services	None	None	AstraZeneca American Canzer Society: Research Grant	None	None	None
Sampay Amega	Tale New Haven Hospital: Physician: Employee	Research Fellow: Other: Relationship ended 07-01-	Northe	None		Northe	None	None
		2013			American Society of Clinical Oncology: Research Grant			
					National Science Foundation			
					Agency for Healthcare Research and Quality (AHRQ)			
					(AHRQ)			
Sarah Dooley Scott Soltys	Jackson Memorial Hospital: Resident-Physician: Emoloyee Stanford University: Associate Professor: Employee	None	None	None	None Novocure: Clinical Trial Support	None	None	Association of Residents in Radiation Oncology: Junior Executive Member
Stella Ling	Cancer Specialists Northern Florida: MD: Employee:	None	None	None	None	None	None	None
	Relationship ended 09-08-2018							
Stephanie Weiss	Fox Chase Cancer Center: Chief, Adult CNS Tumors	None	None	None	None	None	None	ACRO: Committee Member
Steve Braunstein	and Radiosurgery: Employee University of California, San Francisco: Faculty:	None	None	None	None	None	None	None
Sunil Krishnan	Employee 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
					DoD			
					Celgene: Clinical trial in pancreatic cancer (pending)			
					Cancer Prevention and Research Institute of Texas			
Thomas Boike	Michigan Healthcare Professionals: Radiation	None	None	ASTRO APEx Reviewer	Cancer Prevention and Research Institute of Texas	None	None	NCI Prostate Cancer Task Force: Member
	Oncologist: Employee							
Thomas Boike Thomas Dilling	Michigan Healthcare Professionals: Radiation Oncologist: Employee Moffist Cancer Center: Full Member, Radiation Oncologis: Employee	None	None None	ASTRO APEx Reviewer Harborside Press		None None	None Harborside Press	NCI Prostate Cancer Task Force: Member NCCN: Panel Member, NSCLC, Mesothelioma, Thymoma Cmte's
Thomas Dilling	Oncologist: Employee Moffitt Cancer Center: Full Member, Radiation Oncology: Employee				None None	None		NCCN: Panel Member, NSCLC, Mesothelioma,
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Thomas Dilling	Oncologist: Employee Moffitt Cancer Center: Full Member, Radiation Oncology: Employee Oregon Health and Science University: Physician:				None None Novocuré, Inc: Pi of a multi-institutional	None	Harborside Press UpToDate Inc. Novocure, Inc.	NCCN: Panel Member, NSCLC, Mesothelioma,
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Thomas Dilling Timur Mitin Tony Wang Tacay Schefter Insi Gondi Kela Takiar	Oncologies Institytee Discologies Institytee Discologie Flashin ad Solma University Physician: Caladyse Disgon Handh ad Solma University Physician: Caladyse Caladyse University of Caladyse Physics Institute Solman (Solman), Physicae Institute Solman (Solman), Physicae Institute Discolary Physics Institute Discolary of Caladyse Institute Discolary of Calady		Name Name Davim Py Stock	Hurbonside Press Autozizenteca Wolters Ruwer	None None Nonecure, Inc.: IP of a multi-institutional projective clinical brail, supported by the exempting.	Name Og folgste Inc.: Knyettes for chapter authorship Wethers Kower: Repailers	Harborste Press Log Isbate Inc. Neosane, Inc. Jansee Neirtomhig ended 10:59-2018 Alborie Weders Klawer Note	NCCL Proof Member, NCCL, Muschholma, Thytona Crite's Anno Anno Antonio Rood None
Thomas Dilling Timur Mitin Tony Wang Tacay Schefter Insi Gondi Kela Takiar William Woods	Onconjet individual for the second se		Name Name Davim Py Stock	Hurbonside Press Autozizenteca Wolters Ruwer	None None Nonecure, Inc.: IP of a multi-institutional projective clinical brail, supported by the exempting.	Name Og folgste Inc.: Knyettes for chapter authorship Wethers Kower: Repailers	Harborste Press Log Isbate Inc. Neosane, Inc. Jansee Neirtomhig ended 10:59-2018 Alborie Weders Klawer Note	NCCL Invest Member, INC.C. Meedhafeana, Thynosa Cotte's Anno Anno Antonio Recol None None
Thomas Dilling Timur Milin Tony Wang Tosting Schefter Jenai Gondi Testa Takiar William Woods	Onconjegi Employee Oncologies Employee Discologies Employee Discologies Employee Disposition and Gance University Physician: Calculate University Pring Madeual Center: Automatic Employee Discolate Inducation Employee Discolate Inducation Employee Discolate Inducation Employee Discolate Inducation Discolate Discolat		Name Name Davim Py Stock	Hurbonside Press Autozizenteca Wolters Ruwer	None None Nonecure, Inc.: IP of a multi-institutional projective clinical brail, supported by the exempting.	Name Og folgste Inc.: Knyettes for chapter authorship Wethers Kower: Repailers	Harborste Press Log Isbate Inc. Neosane, Inc. Jansee Neirtomhig ended 10:59-2018 Alborie Weders Klawer Note	NCCL Proof Member, NCCL, Muschholma, Thytona Crite's Anno Anno Antonio Rood None
Thomas Dilling Timur Milin Tony Wang Tosting Schefter Jenai Gondi Testa Takiar William Woods	Onconjet individual for the second se		Name Name Davim Py Stock	Hurbonside Press Autozizenteca Wolters Ruwer	None None Nonecure, Inc.: IP of a multi-institutional projective clinical brail, supported by the exempting.	Name Og folgste Inc.: Knyettes for chapter authorship Wethers Kower: Repailers	Harborste Press Log Isbate Inc. Neosane, Inc. Jansee Neirtomhig ended 10:59-2018 Alborie Weders Klawer Note	NCCL Proof Member, NCCL, Muschholma, Thytona Crite's Anno Anno Antonio Rood None

				ASTRO 2021 Annual Meeting - See	sion Reviewer Disclosures			
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Richard Bakst Leslie Ballas	Mount Sinai : Associate Professor : Employee USC : associate clinical professor : Employee	None	None	None	None	None	None	None
James Balter	University of Michigan : Professor : Employee Family Member : University of Michigan : Professor :	None	None	None	None	None	None	None
Rachel Blitzblau	Employee Duke University : Associate Professor : Employee	None	None	None	Self: Gateway For Cancer Research : pre-operative breast radiosurgery	None	None	None
Shauna Campbell	Cleveland Clinic Foundation : Resident Physician : Employee	None	None	None	None	None	None	None
Daniel Chang	Stanford University : Professor : Employee	None	Self: ViewRay: Stock	Self: Varian Medical Systems	Self: Varian Medical Systems : 1% Salary support for clinical tria	None	Self: Varian Medical Systems	None
Christina Chapman	University of Michigan : Assistant Professor : Employe and Self : Veterans Affairs Ann Arbor Healthcare System : Staff Physician : Employee	e None	None	None	Self: National Cancer Institute : Diversity Supplement to Breast CISNET Working Group U01	None	None	Self: National Medical Association : Vice Chair for Membership, Post Graduate Section
Peter Chung	University Health Network : Physician : Employee	None	None	Self: Boston Scientific	Self: Sanofi	None	None	None
Lei Dong	University of Pennsylvania : Director of Medical Physic : Employee	cs None	Self: Varian Medical System: PatentLicenseFeesCopyright	None	None	None	None	None
Felix Feng	University of California at San Francisco : Professor : Employee	None	None	None	None	None	Self: Roivant : Relationship ended 04-28-2020	Self: NRG Oncology Group : Chair, GU Cancer Committee; PFS Genomics : Co-Founder
Eric Ford	University of Washington : Professor : Employee	None	None	None	Self: 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. Self: National Cancer Institute (NCI): STTR grant to develop error-detection software.	None	None	Self: AAPM : Board of directors member
David Gaffney	University of Utah : Professor : Employee	None	None	None	Self: NCI : NCTN (coop group trials)	None	Self: NCI"	Self: NCI : Co-chair
Thomas Galloway	Fox Chase Cancer Center : Attending Physician, Director of Clinical Research : Employee	None	None	None	None	None	None	Self: Rare Tumors Task Force : Co-Chair
Inga Grills	Beaumont Health System : Professor, Residency Program Director : Employee	None	None	None	None	None	None	None
Angela Gryzbek	Loyola University Health System : Nurse Practitioner- Radiation Oncology : Employee	None	None	None	None	None	None	None
B. Ashleigh Guadagnolo	MD Anderson Cancer Center : Professor : Employee	None	None	None	Self: Cancer Prevention and Research Institute of Texas : surver based end of life care research (no treatment interventions)	None	None	None
Michele Yvette Halyard	Mayo Clinic : Professor of Radiation Oncology : Employee and Self : Mayo Clinic College of Medicine and Science : Employee	None	None	None	None	None	None	Self: Mayo Clinic College of Medicine and Science : Vice Dean Mayo Medical School
Jona Hattangadi-Gluth	and Science : Employee University of California San Diego Health Systems : Associate Professor : Employee	None	None	None	Self: NIH/NCI	None	None	Self: NCCN : Panelist, CNS Consensus Guidelines; Site-PI : Site PI, UCSD
Joshua Jones	University of Pennsylvania : Assistant Professor :	None	None	Self: ASTRO Family Member : American Academy	None	Self: ASTRO Webinar CME (honoraria)	Self: ASTRO; ASCO	Self: American Radium Society/American College of
	Employee and Family Member : Abington Pediatrics : Pediatrician : Employee			of Pediatrics				Radiology: Committee Member; American Society of Clinical Oncology : Communications Committee
Matthew Katz	Self: Radiation Oncology Associates, PA : Partner	None	Seff: Dr. Reddy's Laboratories: Stock Self : U.S. Physical Therapy: Stock Self : Mazor Robotics: Stock Self : Healthcare Services Group: Stock Self : Kiniks Pharmaceuticals: Stock	None	None	None	None	Self: ASCO : Social Media Working Group; Massachusetts Medical Society : Member, Immediate Past Chair; Radiation Nation : Founder, Editor
Randall Kimple	University of Wisconsin : Associate Professor : Employee and Family Member : University of Wisconsin : Associate Professor : Employee	None	None	None	Self: American Cancer Society : Research Scholar Grant Self: National Institute of Health, research funding	None	Self: MELE Associates	Self: PLOS One : Editorial Board; International Journal of Radiation Oncology Biolog : Senior Editor; Family Member : Diabetes : Editorial Board
Sunil Krishnan	Mayo Clinic Florida : Professor : Employee	None	Self: Taylor and Francis Group : Royalty	None	Self: NIH : R21, R01, U01, KL2 Self: DoD Self: Celgene : Clinical trial in pancreatic cancer (pending) Self: Cancer Prevention and Research Institute of Texas	None	None	Self: RTOG : Vice-chair, GI translational research program
John Lucas	St Jude Children's Research Hospital : Assistant Member : Employee and Family Member : University of Memphis : Adjunct Professor : Employee	None	None	None	None	None	None	None
Danielle Margalit	Brigham & Women's Physician Organization : Employe : Employee		None	None	None	None	None	None
Jyoti Mayadev	University of California San Diego : Associate Professo : Employee"	r None	None	None	Self: NRG Oncology : NCI grant	None	Self : Astra Zeneca : Consultant Self : GOG Foundation, Member Self : NRG Oncology, Cervical Cancer Co-Chair	Self: NRG Oncology : Cervical Cancer Co-Chair
Charles Mayo	University of Michigan : Associate Professor : Employee"	None	None	None	Self: Varian Medical Systems	None	None	Self: AAPM : Chair TG-263 Radiation Oncology Nomenclature
Gerard Morton	Sunnybrook Odette Cancer Centre; Independent Contractor	None	None	None	None	None	None	None
Andrea Ng	Brigham and Women's Hospital : Radiation Oncologist Employee	t : None	None	None	None	Self: Elsevier : Royalty Self : UpToDate : Royalty	Self: Elsevier; UpToDate	Self: American Board of Radiology : Radiation Oncology Trustee
Stephanie Perkins	Washington University : Associate Professor of Radiation Oncology : Employee	None	None	None	None	None	None	Self: Mevion Medical Systems : Medical Advisory Committee
Chelsea Pinnix	MD Anderson Cancer Center : Associate Professor : Employee	None	Self: Neumentum Inc : Stock	Self: Int J Rad Oncol Biol Physics	Self: Merck and Co	None	None	None
John Plastaras	University of Pennsylvania : Associate Professor : Employee and Family Member : University of Pennsylvania : Associate Professor : Employee	None	None	None	None	None	None	Self: American Board of Radiology: Co-chair of Lymphoma Committee (Written); Family Member : RRC : Vice-Chair; Family Member : ADROP : Past-President
Rinaa Punglia	BWH/DFCI : Assoc Prof of Rad Onc : Employee	None	None	None	None	None	None	None
Andreas Rimner Hina Saeed	Memorial Sloan Kettering Cancer Center : Associate Attending : Employee MCW : Assistant Professor : Employee	None	None	Self: Research to Practice	Self: Varian Medical Systems : Funding for a prospective study using implantable flucial markers Self: Boehringer ingeheim Self: Atriz Zeneca : Funding for two studies on durvalumab in non-small cell lung zeneca : Funding for two studies on durvalumab in non-small cell lung center of prospective phase I dose escalation study in mesothelioma Noone	None	None	Self: International Thymic Malignancies Interest Group : Vice President; International Mesothelioma Interest Group : Board Member None
Kilian Salerno	Self : NIH/NCI : Radiation Oncologist : Employee	None	Family Member : Johnson and Johnson : Relationship ended 05-11-	None	None	None	None	Self: ACR : TXIT Exam Committee Chair; UROBP : Associate
Naomi Schechter	University of Southern California : Associate Professo	r None	2020; Stock None	Self: American College of Radiology	None	None	Self: American College of Radiology	Senior EditorPediatric/Sarcoma Section Self: American College of Radiology : Vice Chair, Practice
	of Clinical : Employee			and a second sec				Parameters Committee

				ASTRO 2021 Annual Meeting - Se	ssion Reviewer Disclosures			
Member		OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Helen Shih	Massachusetts General Hospital : Faculty : Employee and Family Member : Dartmouth Hitchcock : Medical Center : Employee	None	None	Self: UpToDate	Self: AbbVie : enrollment on trial sponsored by RTOG jointly with entity Self : NIH : role of proton therapy and radiation neural toxicity	None	None	Self: Massachusetts General Hospital : Chief, CNS & Eye Radiat Oncol Services; Massachusetts General Hospital : Medical Director, Proton Therapy Centers; The Radiosurgery Society: Board of Directors
Farzan Siddiqui	Henry Ford Health System : Senior Staff Physician : Employee and Family Member : Children's Hospital of Michigan : MD : Employee	None	None	Self: Varian Medical Systems, Inc.: American College of Radiology Self : Wayne State University	Self: Varian Medical Systems, Inc. : Research grant to Department of Radiation Oncology	None	Self: Varian Medical Systems, Inc.	kaolosurgery Society: soard of Directors Self: Department of Radiation Oncology, Henry Ford Hosp : Vice-Chairman or Operations; American Radium Society : Committee Chair; HHS Bylaws and Governance Committee : Committee Chair
Malika Siker	Medical College of Wisconsin : Associate Professor : Employee	None	None	None	None	None	None	Self: Medical College of Wisconsin : Associate Dean for Student Inclusion and Diversity
Austin Sim	University of South Florida : Resident Physician : Employee and Family Member : University of Florida : Resident Physician : Employee	None	None	None	None	None	None	Self: ARRO Executive Board : Junior Member
Gita Suneja	Duke University : Associate Professor : Employee : Relationship ended 09-01-2019 and Seff : Huntsman Cancer institute/University of Utah : Associate Professor : Employee	None	None	Self: National Comprehensive Cancer Network	Self: National Institutes of Health : K08CA228631 and P3DAI064518	None	Self: National Comprehensive Cancer Network; Radiation Oncology Institute; American Board of Radiology	Self: Radiation Oncology Institute : Board Member; National Comprehensive Cancer Network : HIV Panel Co- Chair; Radiation Oncology Institute : Research Committee Chair; ASTRO : Scientific Comm Health Services Track Vice- Chair; ASTRO : CHEDI Education Subcomm Chair; ASTRO : CHEDI Vice-Chair
Rahul Tendulkar	Cleveland Clinic : Staff physician : Employee	None	None	Self: Varian Medical Systems	None	None	None	None
Yolanda Tseng	University of Washington Medical Center : Assistant Professor : Employee and Family Member : Allen Brain Science Institute : Scientist 2 : Employee	None	None	None	None	None	None	None
Johanna Vanarsdall	ASTRO : Sr. Scientific Program Manager : Employee	None	None	None	None	None	None	None
Terence Williams	Ohio State University Hospital : Associate Professor : Employee	None	None	None	Self: Varian Medical Systems, Inc : Research support for running a clinical trial.	None	None	Self: NRG Oncology : Developmental Therapeutics Working Group; National Cancer Institute : Co-Leader; National Cancer Institute : Member; National Cancer Institute : Member; National Institutes of Health : Permanent Member
Julia Wong	Brigham and Women's Physician Organization : Physician : Employee and Family Member : Harvard Vanguard : Radiologist : Employee	None	None	None	None	None	None	None
William Woods		None	None	None	None	None	None	None
Kamran Ahmed	Moffitt Cancer Center: Assistant Member: Employee	None	None	None	Bristol-Myers Squibb	None	None	None
Kevin Albuquerque	UTSW: Professor of Radiation Oncology: Employee	None	None	ACR	Genentech None	None	ACR	None
Arya Amini	University of Colorado School of Medicine: residency: Employee	None	None	ARRT AstraZeneca	None	None	ARRT None	None
	City of Hope Cancer Center: assistant professor: Employee			RefleXion				
Carryn Anderson	University of Iowa Hospitals & Clinics: Clinical Associate Professor: Employee	None	None	None	None	None	Elekta	Family Member: Iowa Association of Nurse Anesthetists: Officer/Board Member
	Family Member: University of Iowa Hospitals & Clinics: Certified Registered Nurse Anesthetist: Employee Family Member: University of Iowa College of Nursing:							Galera Therapeutics,Inc: Uncompensated Research Advisor
Sanjay Aneja	Associate Program Director, Nurse Anesthetist Training Yale New Haven Hospital: Physician: Employee	Department of Health and Human	None	None	American Cancer Society: Research Grant	None	None	None
		Services: Research Fellow: Other: Relationship ended 07-01-2013			American Society of Clinical Oncology: Research Grant			
					National Science Foundation			
					Agency for Healthcare Research and Quality (AHRQ)			
Anthony Apicelli	Washington University: Assistant Professor: Employee	None	None	None	None	None	None	None
	VA St. Louis Health Care System: Staff Physician: Employee							
	Family Member: Washington University: Assistant Professor: Employee							
Beth Beadle	Stanford University: Associate Professor: Employee	None	None	None	NIH: Co-PI on R01 grant	Wolters Kluwer Health: Royalties from book publication	Wolters Kluwer Health Elsevier, Inc.	American Radium Society: Secretary
Manpreet Bedi	Medical College of Wisconsin: Radiation Oncologist:	None	None	None	None	Elsevier Inc - Book review writing	Elsevier, Inc.	None
manprecebear	Employee			indite.				i von.
Carmen Bergom	Medical College of Wisconsin: Radiation Oncologist: Employee Medical College of Wisconsin: Associate Professor: Employee	None	None	None	NH	None	None	American Cancer Society: Member
carmen bergom	wice care conege or wisconsin: Associate Professor: Employee		TRAIN.	10010	NiH Susan G. Komen Foundation	1000	THURS.	American Cancer Society: Member Radiation Oncology Institute: Member
					Mary Kay Foundation: Relationship ended 06-30-2019			
					Radiation Oncology Institute			
Mark Bernard	University of Kentucky Department of Radiation Med:	None	None	None	None	None	None	None
L	Assistant Professor: Employee	1	1	1			1	

				ASTRO 2021 Annual Meeting - Ses	sion Reviewer Disclosures			
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Aashish Bhatt	University Hospitals/Seidman Cancer Center: Clinical Associate Professor: Employee	None	Riteaid: Stock	None	None	None	None	None
	Associate Professor: Employee		Marker therapeutics: Stock					
			Navidea biopharmaceuticals: Stock					
			Surgery partners: Stock					
			Inovio pharmaceuticals: Stock					
			Lineage cell therapeutics: Stock					
			Marker therapeutics: Stock					
			Moderna Inc: Stock					
			Novavax Inc: Stock					
			Oncocyte corporation: Stock					
			Sorrento therapeutics: Stock					
			Unity biotechnology: Stock		×.			
Thomas Boike	Michigan Healthcare Professionals: Radiation Oncologist: Employee	None	None	ASTRO APEx Reviewer	None	None	None	NCI Prostate Cancer Task Force: Member
Steve Braunstein	University of California, San Francisco: Faculty: Employee	None	None	None	None	None	None	None
David Carlson	University of Pennsylvania: Associate Professor & Director of		1997 B.		Non.	None.		
	University of Pennsylvania: Associate Professor & Director o Clinical Operations, Physics: Employee University of California, San Diego: Associate Professor:	None	None	None	None	None	None	None
Laura Cervino	University of California, San Diego: Associate Professor: Employee: Relationship ended 06-30-2019	None	None	None	None	None	None	AAPM: Women Professional Subcommittee, Chair: Relationship ended 12-31-2019
	Memorial Sloan Kettering Cancer Center: Attending, Radiotherapy Physics Service Chief: Employee							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
Aileen Chen Ronald Chen	MD Anderson Cancer Center: Physician: Employee	None	None	None	None	None	None	AAPM: Therapy Imaging Subcommittee None
Ronald Chen	University of North Carolina at Chapel Hill: Associate Professor: Employee: Relationship ended 10-30-2019	None	None	None	None	None	Abbvie	None
Yen-Lin Evelyn Chen	University of Kansas: Professor and Chair: Employee Massachusetts General Hospital: Assistant Radiation	None	None	None	None	None	None	None
	Oncologist: Employee							
	Family Member: Beth Israel Deaconess Medical Center:							
Junzo Chino	Dermatologist: Employee Duke University Cancer Center: Associate Professor: Partner	None	NanoScint: Stock	None	None	None	None	The American Brachytherapy Society: International Committee
Christine Chung	Diablo Valley Oncology and Hematology: Radiation	None	None	None	None	None	None	Chair None
Eileen Connolly	oncologist: Employee							14016. A.
Eileen Connolly	Columbia University Medical Center: Assistant Professor: Employee	None	Family Member: Celgene: Stock	None	Merck: Investigator Initiated Grant - Window of opportunity trial with PD-1	None	None	None
	Family Member: BMS: Associate Director: Employee							
Kiri Cook	OHSU: Assistant Professor: Employee	None	None	None	None	None	None	None
Megan Daly	University of California Davis: Associate Professor: Employee	None	None	None	NIH: Research grants (co-investigator with salary support and trainee on K12)	None	None	UROBP: Associate Editor
					needed to be a second			Practical Radiation Oncology: Executive Editor
					Department of Defense: Co-PI on DOD lung cancer grant with salary support			Seminars in Oncology: Editorial Board Member
					American Cancer Society: Relationship ended 12-31-2016			
					EMD Serono: Clinical Trial Funding			
Jun Deng	Yale University: Professor: Employee	None	None	None	NIH: NIH R01 funding	None	None	None
					NSE- NSE/DMS 1918925/1922843			
Kristopher Dennis	None	Ontario Ministry of Health and Long-Term	None	None	None	None	None	Canadian Association of Radiation Oncology: Chair, Symptom
		Care: Radiation Oncologist: Independent Contractor						Control Advisory Committee
Dayssy Diaz Pardo	The Ohio State University: Assistant Professor: Employee	None	None	None	None	None	None	None
Thomas Dilling	Moffitt Cancer Center: Full Member, Radiation Oncology:	None	None	Harborside Press	None	None	Harborside Press	NCCN: Panel Member, NSCLC, Mesothelioma, Thymoma Cmte's
	Employee					1		AstraZeneca: Advisory Board
Sarah Dooley	Jackson Memorial Hospital: Resident-Physician: Employee	None	None	None	None	None	None	Association of Residents in Radiation Oncology: Junior Executive
Kevin Du	NYU Langone Medical Center: Associate Professor: Employee	Family Member: Albert Finstein Health	None	None	None	None	ACR	Member None
		System: Attending Physician: Independent						
Cindy Faigin	Henry Ford Health System: Nurse Manager: Employee	Contractor None	None	None	None	None	Donf PC None	None
Alysa Fairchild	None	Alberta Health Services: Alberta Health	None	None	None	None	None	None
Michael Gensheimer	Stanford University: Clinical Assistant Professor: Employee	Services: Independent Contractor None	None	None	Varian Medical Systems	None	None	None
	Family Member: Roche: Medical Director: Employee				Philips Healthcare	1		
Vinai Gondi	Radiation Oncology Consultants, Ltd.: Physician: Partner	None	Radiation Oncology Consultants, Ltd.: Partnership	UpToDate	None	Novocure: Unpaid Research	Novocure	NRG Oncology: NRG CC001, NRG CC003 and NRG BN001
		N		han a	Mare a	Nee-		KASTRO: Board Member
Chul Ha	The University of Texas Health Science Ctr at SA: Professor: Employee	None	Protectum Oncology: Other	None	None	None	None	KASTRU: Board Member
Jona Hattangadi-Gluth	University of California San Diego Health Systems: Associate Professor: Employee	None	None	None	None	None	None	None
Charles Hsu	Banner University Arizona Medical Center: Associate	None	None	None	None	None	None	Univ of Arizona Dept of Radiation Oncology: Vice Chairman of
Elizabeth Jeans	Professor of Radiation Oncology: Employee Mayo Clinic: Employer: Employee	None	None	None	None	None	None	Clinical Research None
Rachel Jimenez	Massachusetts General Hospital: : Employee	None	None	None	None	None	None	None
Peter Johnstone	Moffit Cancer Center: Senior Member and Vice Chair: Employee	None	None	None	None	None	None	None
Sana Karam	University of COlorado Denver: Assistant Professor:	None	None	None	AstraZeneca	None	None	None
Aparna Kesarwala	Employee Emory University: Assistant Professor: Employee	None	None	None	ASTRO: Resident/Fellow Research Grant: Relationship ended 06-30-	None	None	None
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	ASTRO 2021 Annual Meeting - Session Reviewer Disclosures									
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO		
Atif Khan	Memorial Sloan Kettering Cancer Center: Attending:	None	None	None	Clovis Oncology: Phase I clinical trial	None	None	None		
Edward Kim	Employee University of Washington: Associate Profesor: Employee	None	None	None	None	None	None	RSNA: Annual Meeting Scientific Committee Chair: Relationship		
Bridget Koontz	Duke Cancer Institute: Associate Professor: Employee	None	Demos Publishing: Royalty	None	Janssen Services LLC: Funding of Investigator-Initiated Study	None	None	ended 11-30-2018 ASTRO: Committee member		
Diluger Rooniz		NOTE:	benes rabising, notary	None.	analen services deel randing of investigator initiated study	none.				
	Family Member: Duke University Medical Center: Associate Professor: Employee							AAPM: Co-Chair		
	Professor: Employee							NCI GU Steering Committee: member		
								-		
								ASCO GU Symposium Stering Committee: ASTRO representative		
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		
					DoD					
					Celgene: Clinical trial in pancreatic cancer (pending)					
					Celgene: Clinical trial in pancreatic cancer (pending)					
Nicole Larrier	Duke University Medical Center: Physician: Employee	None	None	None	None	None	None	None		
Percy Lee	UCLA Medical Center: Professor: Employee: Relationship	None	None	Viewray	Viewray	None	Viewray	Committee Co-Chair: Commitee Co-Chair		
	ended 10-01-2019			Varian Inc.	Varian Inc		Varian Inc.			
	University of Texas MD Anderson Cancer Center: Professor			varian inc.			varian inc.			
	and Section Chief of Thoracic Radiation Oncology: Employee	•		AstraZeneca, Inc.	AstraZeneca, Inc.: grant funding for an investigator initiated study					
					combining SBRT and durvalumab for early stage non-small cell lung					
Heng Li	Johns Hopkins Medicine: Associate Professor: Employee	None	None	None	None	None	None	None		
Lilie Lin	MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	Astrazeneca: supports an investigator initiated research study	None	Astrazeneca	None		
	Family Member: VA Hospital: Radiologist: Employee									
Stella Ling	Cancer Specialists Northern Florida: MD: Employee: Relationship ended 09-08-2018	None	None	None	None	None	None	None		
	neuronamp Clucu 03-00-2010									
Richard Lovett	UC Berkeley OLL: Eaculty: Employee University of Vermont Medical Group: Radiation Oncologist:	Nono	None	None	None	None	None	Rutland Area Visiting Nurses and Hospice: Member, Board of		
	Employee							Rutland Area Visiting Nurses and Hospice: Member, Board of Directors		
John Lukens	University of Pennsylvania School of Medicine: Assistant Professor: Employee	None	None	None	None	None	None	None		
Danielle Margalit	Brigham & Women's Physician Organization: Employer:	None	None	None	None	None	None	None		
Matthew McCurdy	Employee Citizens Medical Center: Radiation Oncologist: Employee	Concorde Health: Radiation Oncologist:	None	Nono	Nono	Nono	Nono	None		
watchew witcouldy	citizens medical center: Radiation oncologist: Employee	Independent Contractor	None	Noire	Nuire	None	None	wone		
		Hayes Locums: Radiation Oncologist:								
Mahta McKee Eric Mellon	Wake Forest University: Medical Physicist: Employee University of Miami: Assistant Professor of Radiation	None	None	None	None	None	None	None		
	University of Miami: Assistant Professor of Radiation Oncology: Employee	None	None	None	None	None	None	None		
Timur Mitin	Oregon Health and Science University: Physician: Employee	None	None	AstraZeneca	Novocure, Inc.: PI of a multi-institutional prospective clinical trial,	UpToDate Inc.: Royalties for chapter authorship	UpToDate Inc.	None		
					supported by the company.		Novocure, Inc.			
							Janssen: Relationship ended 10-19-2018			
							· · · -			
Najeeb Mohideen	Northwest Community Hospital: Employee	Northwest Community Hospital, Arlington Heights,IL: Radiation Oncologist:	Northwest Community Hospital Physician Cooperative: Partner	None	None	None	None	ACR Economics and Health Policy: Chair, Radiation Oncology Committee		
		Independent Contractor						committee		
Michael Moravan	Duke University: Assistant Professor: Employee	None	None	None	None	None	None	The Radiosurgery Society: Board Member None		
Erin Murphy	Cleveland Clinic: Staff Physician: Employee	None	None	None	None	None	None	None		
Quynh-Nhu Nguyen	MD Anderson Cancer Center: Associate Professor: Employee	None	None	None	None	None	None	None		
Bradford Perez	H Lee Moffitt Cancer Center: Assistant Member: Employee	None	None	None	BMS: Phase I/II trial combining RT and immunotherapy in Stage III	None	None	None		
					NSCLC					
Christopher Hays Pope Rachel Abrams Rabinovitch	Radiation Oncology Associates. P.A.: M.D.: Partner University of Colorado, Denver: Professor: Employee	None	None	American Collage of Radiology	None	None	None Best Doctors	None		
		None	None	Noile	None	None		wone		
Kristin Redmond	Johns Hopkins University: Faculty Member: Employee	None	None	AstraZeneca	Elekta AB	BioMimetix: Data Safety Monitoring Board	Elekta AB	None		
1				Accuray	Accuray: Funding for clinical trial		Accuray			
				-						
Lei Ren	Duke University: Professor: Employee	None	None	None	NIH	None	None	Medical Physics: Board of Associate Editors		
1		1		1		1				
Ramesh Rengan	University of Washington: Professor; Medical Director SCCA	None	None	None	None	None	Astra-Zeneca	Vancer Translational Medicine: Editorial board member None		
	Proton Center: Employee	1				1				
Danielle Rodin	Princess Margaret Cancer Centre: Radiation Oncologist:	University of Toronto: Assistant Professor:	None	None	None	None	IRA None	Union for International Cancer Control: Member, Board of		
1	Employee	Other				1		Directors		
1		Family Member: Scarborough Health								
		Network: Critical care physician:								
Hina Saeed	MCW: Assistant Professor: Employee	None	None	None	None	None	None	None		
Tracey Schefter	University of Colorado: Professor: Employee	None	None	None	None	None	None	None		
Daniel Schiffner	Palo Alto Medical Foundation: Physician, Radiation	None	None	None	None	None	None	Los Angeles Radiological Society: Treasurer: Relationship ended 07-		
1	Oncology: Partner							01-2018		
1		1				1		Los Angeles Radiological Society: Radiation Oncology		
1								Subcommittee: Relationship ended 07-01-2018		
		1		1		1		Southern California Radiation Oncology Society: Board of		
			1	1		1		Directors: Relationship ended 07-01-2018		
								American Society for Radiation Oncology: Education Committee		
								Palo Alto Medical Foundation: Division Head, Radiation Oncology		
								Palo Alto Medical Foundation: Division Head, Radiation Oncology American Society for Radiation Oncology: Annual Meeting		
								Palo Alto Medical Foundation: Division Head, Radiation Oncology		
								Palo Alto Medical Foundation: Division Head, Radiation Oncology American Society for Radiation Oncology: Annual Meeting		
								Palo Alto Medical Foundation: Division Head, Radiation Oncology American Society for Radiation Oncology: Annual Meeting Education Committee American Society for Radiation Oncology: New Media Task Force		
								Palo Alto Medical Foundation: Division Head, Radiation Oncology American Society for Radiation Oncology: Annual Meeting Education Committee		

				ASTRO 2021 Annual Meeting - Ses	sion Reviewer Disclosures			
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Jonathan Schoenfeld	Brigham and Women's Hospital: Radiation Oncologist:	None	None	None	BMS: Research funding paid to institution	ACI Clinical: Data Monitoring Board	BMS	NCI Match Subprotocol Z1D: Translational PI
	Employee				Mercly Receased funding and to institution	Heidell, Pittoni, Murphy and Bach: Expert Witness:	Dahiasharm	
					Merck: Research funding paid to institution	Relationship ended 10-05-2019	Debiopharm	
					Regeneron: Research funds paid to the institution		Tilos: Relationship ended 06-26-2019	
						Kline & Specter P.C.: Legal consulting: Relationship ended 02-19-2020	ACI Clinical	
						ended 02-19-2020	Aci clinical	
							Heidell, Pittoni, Murphy and Bach: Relationship ended 10-05-	
							2019	
							Kline & Specter P.C.: Relationship ended 02-19-2020	
							Catenion: Relationship ended 02-27-2019	
							IFK	
Andrew Sharabi	University of California San Diego: Assistant Professor: Employee	None	Toragen Biotechnologies: Stock	None	Varian Medical Systems	None	Jounce Therapeutics: Relationship ended 01-01-2020	San Diego Center for Precision Immunotherapy: Scientific Adviso Committee Member
	chipity cc				Pfizer: Clinical Trial Support			
Anand Shivnani	Texas Oncology: Radiation Oncologist: Employee	None	Gradalis: isStock=True	None	None	None	None	Toragen Biotechnologies: Founder None
Heath Skinner	UPMC Hillman Cancer Center: Associate Professor: Employee		None	None	NIH: RO-1	None	None	None
Scott Soltys	Stanford University: Associate Professor: Employee	None	None	None	NIDCR: Examining synthetic cytotoxicity in head and neck cancer Novocure: Clinical Trial Support	None	None	None
Vinita Takiar	University of Cincinnati: Associate Professor: Employee	None	None	None	None	None	None	None
				1		1		
Rahul Tendulkar	Cincinnati VA Medical Center: Physician: Employee Cleveland Clinic: Staff physician: Employee	None	None	Varian Medical Systems	None	None	None	None
Mylin Torres	Emory University School of Medicine: Associate Professor:	None	None	Varian Medical Systems	NIH: R21	Emory University: Employment	Pfizer Oncology	Brown University Center for Evidence Synthesis in: Radiation
	Employee							Oncology Expert
				GASCO: Relationship ended 01-01-2019	Pfizer Oncology: Phase II clinical trial, and a separate Pilot Trial		Emory University	Association of Community Cancer Centers: Invited thought leade
				Centers for Disease Control	NCN			stakeholder: Relationship ended 10-04-2019
					Genentech: Funding and drug for investigator-initiated clinical trial			Run for Cure Africa: Breast Cancer Expert
C Pline Test	Manual Class Katteries Concess Contact Assistant	Naca	None	Marten Martal Inc.	News	hine -	Marten Mediation	No
C Jillian Tsai	Memorial Sloan Kettering Cancer Center: Assistant Attending: Employee	None	None	Varian Medical Inc.	None	None	Varian Medical Inc.	None
Derek Tsang	University Health Network: Physician: Employee	None	None	None	None	None	None	University of Toronto Dept of Radiation Oncology: Director,
	Family Member: University Health Network: Medical							Undergraduate Medical Education
	Padiation Technologist: Employee							
Yolanda Tseng	University of Washington Medical Center: Assistant	None	None	None	None	None	None	None
	Professor: Employee							
	Family Member: Allen Brain Science Institute: Scientist 2:							
Christina Tsien	Johns Hopkins: Professor: Employee	None	None	None	None	None	None	RSNA Oncologic Imaging Committee: Vice-Chair: Relationship
						1.1		ended 12-07-2019
Alfredo Urdaneta	Virginia Commonwealth University Health Systems: Assistant Professor: Employee	None	None	None	None	None	None	None
John Austin Vargo	West Virginia University: Assistant professor Radiation	None	None	None	None	Elsevier: Via Pathways Lymphoma Radiation	Elsevier	None
Michael Velec	Oncology: Employee Princess Margaret Cancer Centre: Radiation Therapist:	None	None	CAMRT	None	Oncology Co-Chair	CAMRT	None
witchael velec	Employee	None	None	CANKI	Note	None	CAWKI	None
							ASMIRT	
	Family Member: Princess Margaret Cancer Centre: Radiation	n						
Tony Wang	Columbia University Irving Medical Center: Associate	None	Daximity: Stack	Wolters Kluwer	Abbvie	Wolters Kluwer: Royalties	Abbvie	None
	Professor: Employee			1	a de se de	1	Marken Manage	
				1	Merck	1	Wolters Kluwer	
Etophania Waiss	For Chara Conser Conter, Chief, Adult CNS Transmond	None	None	None	PTOG Foundation	None	None	ACRO: Committee Member
Stephanie Weiss	Fox Chase Cancer Center: Chief, Adult CNS Tumors and Radiosurgery: Employee	NOR	none		None	NOTE	None	ACRO: Committee Member
Meng Welliver	Ohio State University Cancer Center: Associate Professor:	None	None	None	None	None	None	None
William Woods	Employee University of MS Medical Center: Faculty Instructor Nurse	None	None	None	None	None	None	None
	Practitioner: Employee							
Jean Wright	Johns Hopkins University: Associate Professor: Employee	None	None	ASTRO	Oncospace, Inc: I have a sub-award of an SBIR grant awarded to	None	None	None
				1	Oncospace Inc for my work on a grant called "A Data-Driven Knowledge Based Platform for Peer Review in Radiation Oncology	1		
C N	Louis Under Heltowith Madial Contex Boofs 7	No.	No	Nees	Treatment Planning	N	have	Contraction of Conceptions Descriptions
Gary Yang	Loma Linda University Medical Center: Professor: Employee	None	None	None	None	None	None	Society for GI Oncology: President
Joanna Yang	University of California San Francisco: Attending: Employee	None	None	None	None	None	None	ARRO: Ex-officio Committee Member
Raphael Yechieli	University of Miami: Associate Professor: Employee	None	None	None	None	None	None	Toras Chaim Toras Emes, Miami FL: Executive Board Member
Hsiang-Hsuan Yu	Moffitt Cancer Center: Associate Professor: Employee	None	None	UpToDate	None	None	None	None
Youssef Zeidan	American University of Beirut Medical Center: Employee	None	None	None	None	None	None	None
Pag. 7	University of March Sectors Associate Backers -	No.	No	Nees	Neer	N	have	
Jing Zeng	University of Washington: Associate Professor: Employee	None	None	None	None	None	None	None
Malika Siker	Medical College of Wisconsin : Associate Professor :	None	None	None	None	None	None	Medical College of Wisconsin : Associate Dean for Student
	Employee	1		1	1	1	1	Inclusion and Diversity

				ASTRO 2021 Annual Meeting - Sess	sion Poviowar Disclosuras			
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
Malcolm Mattes	West Virginia University : Associate Professor : Employee : Relationship ended 12-31-2019	None	None	None	Radiation Oncology Institute	None	None	ASTRO : Committee Member : Relationship ended 08-01-2019
				1				ASTRO : Committee Member
	Rutgers Cancer Institute of New Jersey : Associate Professor : Employee							ASTRO : Committee Member : Relationship ended 08-01-2017
								West Virginia University School of Medicine : Committee Member : Relationship ended 12-31-2019
								West Virginia University : Committee Member : Relationship ended 06-30-2017
								West Virginia University School of Medicine : Committee Member : Relationship ended 12-31-2019
								American Board of Radiology : Committee Member : Relationship ended 01-01-2018
								American Board of Radiology : Committee Member
								NRG : Committee Member
								NRG : Committee Member
								American College of Radiology : Committee Member : Relationship ended 05-31-2019
								ASTRO : Committee Member
Christina Chapman	University of Michigan : Assistant Professor : Employee	None	None	None	National Cancer Institute : Diversity Supplement to Breast CISNET Working Group U01	None	None	National Medical Association : Vice Chair for Membership, Post Graduate Section
	Veterans Affairs Ann Arbor Healthcare System : Staff Physician : Employee							
Fumiko Chino	Duke University Medical Center : Resident : Employee : Relationship ended 06-28-2019	None	None	None	None	None	None	None
1	Memorial Sloan Kettering Cancer Center : Assistant							
Charles Mayo	University of Michigan : Associate Professor :	None	None	None	Self: Varian Medical Systems	None	None	Self: AAPM : Chair TG-263 Radiation Oncology
	Employee"							Nomenclature
	Self : University of Pennsylvania : Associate Professor							
David Carlson	& Director of Clinical Operations, Physics : Employee	None	None	None	None Self : Merck : I am col for an investigator initiated trial. All	None	None	None
Laura Dawson	Self : Princess Margaret Hospital : : Employee	None	Self : Raysearch : isPatentLicenseFeesCopyright=True	Self : Academic institutions, cancer societies	funding goes to institution.	None	Self : Academic institutions, cancer societies	None Self : NCCN : Panel Member. NSCLC. Mesothelioma.
								Selt : NCCN : Panel Member, NSCLC, Mesothelioma, Thymoma Cmte's
Thomas Dilling	Self : Moffitt Cancer Center : Full Member, Radiation Oncology : Employee	None	None	Self : Harborside Press	None	None	Self : Harborside Press	Self : AstraZeneca : Advisory Board
				Self : Clarity PSO/RO-ILS RO-HAC		Self : Clarity PSO/RO-ILS RO-HAC : RO-HAC		Source States Source
				Self : Practical Radiation Oncology/Elsevier :		members receive an honorarium of \$1500 per year. Service on RO-HAC is sponsored by		
Suzanne Evans	Self : Yale University : Associate Professor : Employee	None	None	Relationship ended 09-28-2020	Self : Radiologic Society North America	ASTRO and AAPM.	Self : Clarity PSO/RO-ILS RO-HAC	None
	Self : University of California at San Francisco :						Self : Genentech : Relationship ended 07-01-2018	Self : NRG Oncology Group : Chair, GU Cancer Committee
Felix Feng	Professor : Employee	None	None	None	None	None	Self : Roivant : Relationship ended 04-28-2020	Self : PFS Genomics : Co-Founder
Geraldine Jacobson	Self : West Virginia University : Chair, Dept. of Radiation Oncology : Employee	None	None	None	None	None	None	Self : HVO health Volunteers Overseas : Oncology Steering Committee member
					Self : Varian Medical Systems, Inc : Research funding to dept			
1					from: Varian, Inc. I am not the overall PI for this research funding			
					Self : Philips, Inc : Research funding to dept; I am not the overall			Self : Radiation Therapy Oncology Group/NRG : CoChair,
					Self : Philips, Inc : Research funding to dept; I am not the overall PI for this research funding		Self : Varian Medical Systems, Inc	Self : Radiation Therapy Oncology Group/NRG : CoChair, Patient Centered Outcomes Committee (PCOR
Benjamin Movsas	Self : Henry Ford Health System : Chairman, Dept of Radiation Oncology : Employee	None	None	None	Self : ViewRay	None	Self : Philips, Inc	Self : American Radium Society : President Elect
					,	Self : Elsevier : Royalty	Self : Elsevier	
Andrea Ng	Self : Brigham and Women's Hospital : Radiation Oncologist : Employee	None	None	None	None	Self : UpToDate : Royalty	Self : UpToDate	Self : American Board of Radiology : Radiation Oncology Trustee
1								
1				Self : Merck : Relationship ended 05-25-2019				
1	Self : Washington University at St. Louis : Professor : Employee : Relationship ended 09-30-2019			Self : Blue Earth : Relationship ended 10-26-2019				
Christina Tsien	Self : Johns Hopkins : Professor : Employee	None	None		None	None	Self : Merck : Relationship ended 05-25-2019	Self : RSNA Oncologic Imaging Committee : Vice-Chair : Relationship ended 12-07-2019
cirilsuna islen	aen : Johns Hupkins : Professor : Employee	HOIE	INUNE	Self : Tocagen : Relationship ended 08-30-2019	INORE	INDIC	Jen , werck ; kelationship ended 05-25-2019	nearronship ended 12-07-2019
	Inova Schar Cancer Institute: Chairman: Employee							
Gopal Bajaj	Radiation Oncology Associates PC: Partner: Partner	None	None	None	None	None	None	911 For Head and Neck Cancer: Board Member - Medical
Curtiland Deville	Johns Hopkins: Associate Professor: Employee	None	None	None	None	None	None	Adviser None
								American Brachytherapy Society: Co-chair
								ASTRO: Vice chair of ASTRO Fellows committee
	Medical College of Wisconsin: MD Professor of			1				ASTRO: CO-chair
	Radiation Oncology: Employee							ASTRO Board of Directors: Education Council
Poth Frickre -	Family Member: ProHealth Care, Waukesha, WI: MD:	Nono	Nasa	Nono	Noos	Nono	None	
Beth Erickson	Employee	None	None	None	None	None	None	ASTRO: Chair
				1	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).			
				1	Role: PI, 20% effort.			
					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-			
Eric Ford	University of Washington: Professor: Employee	None	None	None	investigator, 5% effort: Relationship ended 08-31-2018	None	None	None

				ASTRO 2021 Annual Meeting - Se	ssion Reviewer Disclosures			
Member	Employment	OtherEmployment	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
			Elk Grove Radiosurgery Inc: isPartnership=True : isOther=True					
William Hartsell	Radiation Oncology Consultants, Ltd.: Partner: Partner	None	Illinois Cyberknife: isPartnership=True	None	None	None	None	Chicago Proton Center: Medical Director
William Harcsen	West Virginia University: Chair, Dept. of Radiation	None	innos ejectrine. In articistip-rae	None	None	rone.	None	HVO health Volunteers Overseas: Oncology Steering
Geraldine Jacobson	Oncology: Employee	None	None	None	None	None	None	Committee member
Constantine Mantz	21st Century Oncology: physician: Employee	None	None	None	None	None	None	None
								ASTRO: Science Council
Brian Marples	University of Rochester: Radiobiologist: Employee	None	None	None	None	ASTRO: Senior Editor	ASTRO	ASTRO: Board Member
					Varian Medical Systems, Inc: Research funding to dept from: Varian, Inc. I am not the overall PI for this research funding			
					varian, inc. rain not the overall Prior this research funding			
					Philips, Inc: Research funding to dept; I am not the overall PI			Radiation Therapy Oncology Group/NRG: CoChair, Patient
					for this research funding		Varian Medical Systems, Inc	Centered Outcomes Committee (PCOR
Benjamin Movsas	Henry Ford Health System: Chairman, Dept of Radiation Oncology: Employee	Nana	None	Nego	ViewRay	None	Philips, Inc	American Radium Society: President Elect
berijannin wovsas	Radiation Oncology. Employee	None	None	None	viewnay	None	Primps, me	American Radium Jociety. President Lieut
			Oncosynergy: isStock=True : isPatentLicenseFeesCopyright=True					
Catherine Park	UCSF: Professor and Chair: Employee		Family Member: Telotherapeutics, Inc.: isStock=True				Oncosynergy, Ltd: Relationship ended 04-01-2017	UCSF Radiation Oncology: Department Chair
Catherine Park	OCSF: Professor and chair: Employee	None	ramily wember: relotherapeutics, Inc.: isstock=rrue	NIT	NIH	None	Janssen	OCSP Radiation Oncology: Department chair
	Cedars-Sinai Medical Center: Chairman, Radiation							
Howard Sandler	Oncology: Employee	None	Advanced Medical Isotope Corporation: isStock=True	None	None	None	Caribou Publishing	None
	UT MD Anderson Cancer Center: Professor: Employee							
	on wid Anderson Cancer Center: Professor: Employee							
	Family Member: UT MD Anderson Cancer Center:	1	Oncora Medical: isRoyalty=True : isPatentLicenseFeesCopyright=True		MD Anderson Cancer Center: research grant to study cancer			
Benjamin Smith	Assistant Professor: Employee	None	: isOther=True	None	survivorship issues in breast cancer	None	None	None
							Grail Inc	
	Wake Forest Baptist Health: Radiation Oncologist:						Bristol Myers Squibb	
	Employee: Relationship ended 09-30-2020							
							Pfizer: Relationship ended 12-31-2020	
Karen Winkfield	Vanderbilt University Medical Center: Radiation Oncologist: Employee	<b>N</b>	None	Physicians' Education Resource, LLC	News	N	Merck	ASCO: Chair, Diversity & Inclusion Taskforce
Karen winkneid	Oneologist. Employee	None	None	Filysicialis Education Resource, EEC	Bristol-Myers Squibb	None	WEICK	ASCO. Chair, Diversity & inclusion raskforce
Kamran Ahmed	Moffitt Cancer Center: Assistant Member: Employee	None	None	None	Genentech	None	None	None
	Washington University: Assistant Professor: Employee							
	washington oniversity. Assistant Professor: Employee	-						
	VA St. Louis Health Care System: Staff Physician:							
	Employee							
	Family Member: Washington University: Assistant							
Anthony Apicelli	Professor: Employee	None	None	None	None	None	None	None
	The University of Texas MD Anderson Cancer Center:							
Alexander Bagley	Clinical Resident: Employee University of Wisconsin: Associate Professor:	None	None	None	None	None	None	None
Andrew Baschnagel	Employee	None	None	None	None	None	HealthMyne, Inc.: Relationship ended 09-30-2019	None
	University Health Network: Radiation Oncologist:						······································	Vaccinex Inc: Member of the Board: Relationship ended 05-
Alejandro Berlin	Employee	None	None	None	None	None	None	01-2020
Michael Buckstein	Icahn School of Medicine at Mount Sinai: Assistant Professor: Employee	None	None	None	None	None	None	None
WICHBEI DUCKSTEIN	Fibressor. Employee	None	None	None	None	None	None	None
	University of Pennsylvania: Associate Professor &							
David Carlson	Director of Clinical Operations, Physics: Employee	None	None	None	None	None	None	None
	University Hospitals Cleveland Medical Center: Assistant Professor: Employee							
		1						
	Case Western Reserve University School of Medicine:	1						
Serah Choi	Assistant Professor: Employee	None	None	None	None	None	None	None
	National Institutes of Health: Investigator: Employee	1						
		1						
	Family Member: US Army: Physician: Employee:							
	Relationship ended 06-30-2020	1						
	Family Member: MidatlanticPermanente Medical							
Deborah Citrin	Group: Physician: Employee	None	None	None	National Institutes of Health	None	None	None
					Eisai: Investigator Initiated Pre-clinical grant: Relationship			
	Columbia University Medical Center: Assistant	1			ended 07-01-2015			
	Professor: Employee	1			Merck: Investigator Initiated Grant - Window of opportunity			
Eileen Connolly	Family Member: BMS: Associate Director: Employee	None	Family Member: Celgene: isStock=True : isStockOptions=True	Zeiss: Relationship ended 11-15-2018	trial with PD-1	None	Zeiss: Relationship ended 11-15-2018	None
					ASCO: Young Investigator Award			
Pippa Cosper	University of Wisconsin: Clinical Instructor: Employee	None	None	None	RSNA: Fellow research grant	None	None	None
Pippa Cosper Savita Dandapani	City of Hope: Assistant Professor: Employee	None	None	None	Bayer: oligomet prostate trial with radium223+sbrt+adt	None	None	None
	,				NIH: NIH R01 funding			
					NSF: NSF/DMS 1918925/1922843			
Jun Deng	Yale University: Professor: Employee	None	None	None	NCI-DOE	None	None	None
		de la construcción de la						۰

Matrix         Matrix<					ASTRO 2021 Annual Meeting - Ses	sion Reviewer Disclosures			
Result         Result<	Member	Employment	OtherEmployment		Honoraria	ResearchFunding	OtherRemuneration	Consultant_or_Advisory_Role	LeadershipPosition_Outside_of_ASTRO
				Rite Aid Pharmacy: isStock=True					
				Family Member: Rite Aid Pharmacy: isStock=True					
				Facebook: isStock=True					Radiation Research Society - Scholars-in-Training:
Normal set         Normal				Curthenia Frances Container Inflandu Taire					Committee Member
Name     Note:									Radiation Research Society - Membership: Committee
Algebra         <				Proctor and Gamble: isStock=True					Member
Image: Section of the section of				AT&T: isStock=True					Radiation Research Society - Constitution: Committee
Mathem     Mathem </td <td></td> <td>Rutgers New Jersey Medical School: Resident:</td> <td></td> <td>Smuckers: isStock=True</td> <td></td> <td></td> <td></td> <td></td> <td>Member</td>		Rutgers New Jersey Medical School: Resident:		Smuckers: isStock=True					Member
Part of part		Employee: Relationship ended 06-30-2019							Radiation Research Society - Finance: Committee Member
Mathemation     Mathematical     M		Family Member: Rutgers New Jersey Medical School:		Lululemon: isStock=True					LGBT Health Workforce: Committee Member
MANDERMADESCA <t< td=""><td></td><td>Fellow: Employee: Relationship ended 06-30-2018</td><td></td><td>Comcast: isStock=True</td><td></td><td></td><td></td><td></td><td>RBHS LGBT Working Group for a Better Health: Chairmar</td></t<>		Fellow: Employee: Relationship ended 06-30-2018		Comcast: isStock=True					RBHS LGBT Working Group for a Better Health: Chairmar
objectsINDUM Problem 	ason Domogauer	New York University: Resident: Employee	None	General Electric: isStock=True	None	None	None	None	Relationship ended 06-30-2018
Name         Normal         Normal         Second	Sarah Dooley		None	None	None	None	None	None	Association of Residents in Radiation Oncology: Junior Executive Member
And Section         Answer and Se		Brody School of Medicine, East Carolina University:							
Markam     Markam </td <td>uanming Feng</td> <td>Associate Professor: Employee</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>None Society for Thermal Medicine: Past President</td>	uanming Feng	Associate Professor: Employee	None	None	None	None	None	None	None Society for Thermal Medicine: Past President
magnetic									
Math	lobert Griffin		None	IGF Uncology: IsstockOptions=True	None	Terry Fox Research Institute Program Project Grant	None	None	NCI Uterine Task Force: Member
Linka     Katal     Na       Market M	athy Han	Princess Margaret Cancer Center: Radiation	Nono	Nona	Nono	CIHP Project Grant	Nono	Nepe	Elakta MRI Broast TSG: Doputy Chair
ner and set of the set	ulian Hong	UCSF: Assistant Professor: Employee	None	Duke University: isPatentLicenseFeesCopyright=True	None	None	None	None	
Marka	lizabeth Jeans	Mayo Clinic: Employer: Employee MD Anderson Cancer Center: Resident: Employee:	None	None	None	None	None	None	None
Bit Not         Not         Not         Not         Not         Not         Not         Not           Marcine Status         -		Relationship ended 08-31-2018			1				
Name		UT Southwestern Medical Center: Assistant Professor:							
Notewinder     Notewinder </td <td></td> <td>Employee</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td> <td>None</td>		Employee	None	None	None	None	None	None	None
Indef and any and any		Relationship ended 06-30-2020							
nind control information information information information information informationNo.N									
photo         Noto         Noto         Noto         Noto         Noto         Noto           under status         Noto         Noto         Noto         Noto         Noto         Noto           under status         Noto         Noto         Noto         Noto         Noto         Noto         Noto           under status         Noto         Noto<	ohn Kang	Employee	None	None	None	RSNA: resident research grant: Relationship ended 06-30-2020	None	None	None
ngan bar and set and s		University of Pennsylvania: Associate Professor:	Nono	None	Nono	None		University of Report/Juppin	Nono
unine         unin         unine         unine <thu< td=""><td>aly kao</td><td>Employee</td><td>None</td><td>None</td><td>None</td><td></td><td>University of Pennsylvania, Salary</td><td>Oniversity of Pennsylvania</td><td>None</td></thu<>	aly kao	Employee	None	None	None		University of Pennsylvania, Salary	Oniversity of Pennsylvania	None
Result         Result<						correlative sciences			
hand been been been been been been been be	Sungjune Kim	Moffitt Cancer Center: Assistant Member: Employee	None	Patent: isPatentLicenseFeesCopyright=True	None	Astra-Zeneca: Correlative sciences for a clinical trial	None	None	None
Ander Street          Ander Street						Peloton Therapeutics: Research: Relationship ended 07-01- 2018			
Instruct weight weigh									
Improvement		University of Wisconsin: Associate Professor:				American Cancer Society: Research Scholar Grant			
Institution         Version		Employee				National Institute of Health			International Journal of Radiation Oncology Biolog: Senic
Name         Normal Section Se									Editor
Name	Randall Kimple	Professor: Employee	None Varian Modical Systems, Inc.:	None	None	2017	None	MELE Associates	Family Member: Diabetes: Editorial Board
Image: space of the s		ViewRay, Inc.: Honoraria: Employee	Honoraria and consultant: Other						
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SANTRO: Board of Directors APPM: Board of Directors Member at Large, committee Duke Kunshan University: Professor and Director, Meet	Raphael Yechieli	University of Miami: Associate Professor: Employee	None	None	None	None	None	None	Member
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image: implyage: implyage	Brian B	Baumann	MD	assistant professor : Employee Family Member:Washington University School of	None	None	Regeneron : Relationship ended 10-28-2020"	None	Mevion Medical Systems : Relationship ended 07-24-2020	None	None
Jenner       MD, FASTRD       Brigham and Women's Hospital : Faculty: Fundowen's Hospital : Physical Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee       None Marking to Inversity in St. Louis : Associal Profesor : Employee	lose B	Bazan	MD, MS		None	None	None	None	None	None	None
Ross     Berbon     PhD Employee     Righam and Women's Hospital : Physicist: Employee     None     None     None     None     None       Carmen     Bergon     MD, Ph Profesor : Employee     MD, Ph Profesor : Employee     MD, Ph Profesor : Employee     None     American Cancer Society : Member Radiation Oncology institute : Member Profesor : Employee     None     None     None     None     None       Carmen     Bergon     MD, Ph Profesor : Employee     Molgie of Wisconsin : Assistant Profesor : Employee     None     None     None     Man / Aprican Calcer of Wisconsin Data     None     None <td>lennifer B</td> <td>Bellon</td> <td></td> <td>Brigham and Women's Hospital : Faculty :</td> <td>None</td> <td>Oral Boards Chair Red Journal : Editor, senior BOLD task force : Co-chair</td> <td>None</td> <td>None</td> <td>Leidos Pharmaceutical ASTRO Oncoclinicas</td> <td>Prosigna : support for the PRECISION prospective trial</td> <td>None</td>	lennifer B	Bellon		Brigham and Women's Hospital : Faculty :	None	Oral Boards Chair Red Journal : Editor, senior BOLD task force : Co-chair	None	None	Leidos Pharmaceutical ASTRO Oncoclinicas	Prosigna : support for the PRECISION prospective trial	None
Carmen Bergom MD, PhD Medical College of Wisconsin : Assistant None American Cancer Society : Member Radiation Oncology Institute : Member Radiation Oncology Institute : Member Radiation Oncology Institute : Member Professor : Employee Relationship ended 06- 30-2019 Washington University in St. Louis : Associate Professor : Employee	Ross B	Berbeco	PhD		None		None	None		None	None
Lawrence Berk MD, PhD University of South Florida School of Medicine None Galera Therapeutics : Principal Investigator None None None None None		-		Medical College of Wisconsin : Assistant Professor : Employee : Relationship ended 06- 30-2019 Washington University in St. Louis : Associate Professor : Employee		Radiation Oncology Institute : Member				Mary Kay Foundation : Relationship ended 06- 30-2019 Radiation Oncology Institute Innovation Pathways : Relationship ended 02- 01-2020	
: Professor : Employee	lawrence B	3erk	MD, PhD		None	Galera Therapeutics : Principal Investigator	None	None	None	None	None

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FirstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRO	Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
Alejandro	Berlin	MD, MS	University Health Network : Radiation	None	Vaccinex Inc : Member of the Board :	None	None	None	None	None
Abigail	Berman	MD. MSCE	Oncologist : Employee University of Pennsylvania : Assistant Professor	None	Relationship ended 05-01-2020 NCCN : NCCN Steering Committee	Imedex	None	Varian	None	None
Apigan	Derman	WD, WISCE	: Employee	NOTE	week steering committee	Varian Legal Consultant	None	AstraZeneca	NOTE	NORE
Ramesh	Bilimagga	MD	Healthcare Global Enterprises Ltd.	None	AROI : Past President	None	Health Care Global Enterprises INDIA : Stock	Health Care Global Enterprises Limited, INDIA"		None
Ranjit	Bindra	MD, PhD	Yale University	Yale University : Professor : Other"	None	Syros Therapeutics Cybrexa Therapeutics	Cybrexa Therapeutics : Stock Options Athena Therapeutics : Stock	None	Cybrexa Therapeutics	None
Andrew	Bishop	MD	MD Anderson Cancer Center : Assistant Professor : Employee	None	None	None	None	None	None	None
Jean-Pierre	Bissonnette	PhD	University Health Network : Physicist III :	None	None	None	Modus Medical: Patent, License Fees,	None	None	None
Seth	Blacksburg	MD. MBA	Employee Lenox Hill Hospital	None	None	None	Copyright None	accuray	None	None
Pierre	Blanchard	MD, PhD	Gustave Roussy Cancer Center : Associate	None	Clinical and Translational Radiation Oncology :	None	None	None	None	None
Rachel	Blitzblau	MD, PhD	Professor : Employee Duke University : Associate Professor :	None	Editor in Chief None	None	None	None	Gateway For Cancer Research : pre-operative	None
			Employee Upstate University Radiation Oncology :	N I an a		Alliance Clinical Trials	Need		breast radiosurgery	N and
Jeffrey	Bogart	MD	Professor and Chair : Partner	None	Alliance : Chair, Radiation Oncology Committee	Alliance Clinical Trais	None	None	None	None
Alberto	Bossi	MD	Gustave Roussy Cancer Institute : Head of the Urology and Prostate Brachytherapy Unit :	None	None	None	None	None	None	None
Stephen	Bowen	PhD	Employee University of Washington : Assistant Professor	None	None	None	None	None	National Cancer Institute : R01CA204301	None
Julie	Bradley	MD	: Employee UF Health Proton Therapy Institute : Assistant	None	None	None	None	None	Research grants : Ocala Royal Dames,	None
Scott	Bratman	MD, PhD	Professor : Employee University Health Network : Staff Radiation	None	None	Bristol-Myers Squibb	Inventor on patent : Royalty : Patent, License	None	Bankhead-Coley Foundation Nektar Therapeutics : Cell-free DNA markers of	None
ston	Diatiliali	ND, PID	Oncologist - Clinician Scientist : Employee	NOTE	None	Bristoi-Iviyets Squibb	Fees, Copyright Co-founder & consultant for DNAMx, a UHN spinout. : Stock : Patent, License Fees, Copyright	NORE	response to immune-oncology drugs	None
Steve	Braunstein	MD, PhD	University of California, San Francisco : Faculty	None	None	None	None	None	None	None
Derek	Brown	PhD	: Employee University of California : Associate Professor :	None	None	None	None	Varian Medical Systems	None	None
Andrew	Bruggeman	MD	Employee University of California, San Diego : Assistant Professor : Employee	None	None	None	None	None	American Society of Clinical Oncology : ASCO Young Investigator Award : Relationship ended	None
									12-31-2020	
Michael	Buckstein	MD, PhD	Icahn School of Medicine at Mount Sinai : Assistant Professor : Employee	None	None	None	None	None	None	None
Jay	Burmeister	PhD	Wayne State University School of Medicine : Professor : EmployeeSelf: Karmanos Cancer Center : Chief of Physics : Employee	None	American Board of Radiology : Chair, Radiation Oncology Physics Exam Committee American Association of Physicists in Medicine : Chair, WG on Med Phys Education Program Curricula	None	None	None	Novocure	None
C. Michele	Burnison	MD	Cedars-Sinai Medical Center Los Angeles : Associate Clinical Professor Radiation Oncology : Employee	None	Cedars Sinai Breast Center : Assistant Director Breast Center	None	None	None	None	None
Lindsay	Burt	MD	Huntsman Cancer Institute : Radiation Oncologist : EmployeeSelf: theMednet : Radiation Community Manager : Employee	None	None	None	None	None	None	None
Anish	Butala	MD	University of Pennsylvania : Resident Physician : Employee	None	None	None	None	None	None	None
Mark	Buyyounouski	MD, MS	Stanford University : Professor : Employee	None	None	None	None	Wolters Kluwer Elsevier	None	None
Belinda	Campbell	MMed,	Peter MacCallum Cancer Centre : Radiation oncologist : Employee	University of Melbourne : Senior lecturer	None	None	None	None	None	None
Ning	Cao	FRANZCR PhD	University of Washington : Assistant Professor	None	None	None	None	None	None	None
Dana	Casey	MD	: Employee University of North Carolina : Assistant	None	None	None	None	None	None	None
Keith	Cengel	MD, PhD	Professor : Employee University of Pennsylvania : Associate	None	None	None	Symphotek : Stock	None	None	None
Kelui	cenger	ND, PID	Professor : Employee	None	None	None	Trustees of the University of Pennsylvania: Patent, License Fees, Copyright	None	None	None
A. Bapsi	Chakravarthy	MD, FASTRO	Vanderbilt University Medical Center : Professor : Employee	None	ECOG-ACRIN : Chair, Radiation Oncology Committee	None	None	None	None	None
Daniel	Chamberlain	MD	West michigan cancer center : Division Chief : Employee	None	GISC : Member None	Springer Publishing AstraZeneca : Relationship ended 10-01-2020	BioNtech : Stock Pfizer :Stock	None	None	Springer Publishing : Royalties for book
<b>.</b>	ch		here and a share of the second s	No		News	Moderna : Stock	News	No	Name -
Annie Daniel	Chan Chang	MD MD	MGH : attending physician : Employee Stanford University : Professor : Employee	None None	None	None Varian Medical Systems	None ViewRay : Stock	None Varian Medical Systems	None Varian Medical Systems : 1% Salary support for clinical trial	None None
Joe	Chang		MD Anderson Cancer : Professor, Director of Stereotactic Ablative Radiotherapy : Employee	None	SANTRO : Board of Directors ARS/ACR : Chair PTCOG : Chair for Thoracic Subcommittee	None	Global Oncology One: Partnership	None		None
Christina	Chapman	MD, MS	University of Michigan : Assistant Professor : EmployeeSelf: Veterans Affairs Ann Arbor Healthcare System : Staff Physician : Employee	None		None	None	None	National Cancer Institute : Diversity Supplement to Breast CISNET Working Group U01	None
Aileen	Chen	MD	MD Anderson Cancer Center : Physician :	None	None	None	None	None	None	None
Lili	Chen	PhD	Employee Fox Chase Cancer Center : Professor :	None	AAPM : Committee member	None	None	None	None	None
		1	Employee	ļ	Į	<u> </u>		<u> </u>	ļ	

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FirstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRO	Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
Ronald	Chen	MD, MPH, FASTRO	University of North Carolina at Chapel Hill : Associate Professor : Employee : Relationship ended 10-30-2019Self: University of Kansas : Professor and Chair : Employee	None	None	Accuray Inc : Relationship ended 09-16-2019 Abbvie	None	None	None	None
Yen-Lin Evelyn	Chen	MD	Massachusetts General Hospital : Assistant Radiation Oncologist : Employee Family Member:Beth Israel Deaconess Medical Center : Dermatologist : Employee	None	None	None	None	None	None	None
Yi-Jen	Chen	MD, PhD	City of Hope Medical Center : Physician : Employee	None	None	None	None	None	None	None
Yuhchyau	Chen	MD, PhD	University of Rochester : Department Chair, Radiation Oncology : EmployeeSelf: University of Rochester : Professor and Department Chair, Radiation Oncology : Employee	None	None	None	None	None	None	None
Zhe	Chen	PhD	Yale Univ School of Med & YNHH : Professor/Physicist : Employee Family Member:Bristol-Myers Squipp Company : Senior Research Scientist : Employee	None	None	None	None	None	None	None
Simon	Cheng	MD, PhD	Columbia University : Assistant Professor : Employee	None	None	None	None	None	None	None
Indrin	Chetty	PhD, MS, FASTRO	Henry Ford Health System : Director: Radiation Physics Division : Employee	None	ASTRO Nominating Committee : ASTRO Nominating Committee member : Relationship ended 07-01-2019 Indo-American Society of Medical Physicists (IASMP : Board Member of the IASMP <sup>**</sup>	Varian Medical Systems, Inc	None	None	Varian Medical Systems, Inc : Grants to evaluate IGRT, specifically deformable image registration and adaptive RT, and outcomes modeling. Philips Healthcare	None
Prakash	Chinnaiyan	MD	Beaumont Health System : Physician : Employee	None	None	None	None	None	None	None
Fumiko	Chino	MD	Employee Duke University Medical Center : Resident : Employee : Relationship ended 06-28- 2019Self: Memorial Sloan Kettering Cancer Center : Assistant Attending : Employee	None	None	None	None	None	None	None
Steven	Chmura	MD, PhD	University of Chicago : Associate Professor : Employee Family Member:Astellas : Medical Director : Employee	None	None	Reflexion Medical : Consultant	None	None	None	None
Seungtaek	Choi	MD	M.D. Anderson Cancer Center : Associate Professor : Employee	None	None	None	None	None	None	None
Ananya	Choudhury	PhD, MA MRCP FRCR	The Christie NHS Foundation Trust : Dr : Employee	None	None	Cancer Research UK Elekta American Society of Clinical Oncology European Society of Therapeutic Radiation Oncology Global Bladder Congress	None	Global Bladder Congress	Cancer Research UK Prostate Cancer UK : Radiotherapy related research Elekta : Grant for MRI-Linac research as part of the ATLANTIC consortium Astra Zeneca : Phase I trial National Institute of Health Research	European Society of Therapeutic Radiation Oncology : Conference registration
Varun	Chowdhry	MD	Roswell Park Comprehensive Cancer Center : Radiation Oncologist : Employee	None	None	None	None	None	None	None
Anupama	Chundury	MD	Self: CINJ : Assistant Professor : Employee	None	None	None	None	None	None	None
Peter	Chung	MB, ChB, FRCPC	University Health Network : Physician : Employee	None	None	None	None	Boston Scientific	Sanofi	None
Michael	Chuong	MD	Miami Cancer Institute at Baptist Health South : Faculty : Employee		Proton Collaborative Group : Disease Site Committee Chair Miami Cancer Institute : Proton Therapy Director Particle Therapy Cooperative Group : Gl subcommittee chair	ViewRay AstraZeneca Accuray : Relationship ended 12-31-2019	None	ViewRay Sirtex Accuray : Relationship ended 12-31-2019	ViewRay AstraZeneca	None
Jay Lauren	Ciezki Colbert	MD MD, MSCR	Cleveland Clinic UT MD Anderson Cancer Center : Assistant	UpToDate : author : Other" None	None None	None	None	None	Isoray : Phase I/II clinical trial None	None None
С.	Coleman	MD, FASTRO	Professor : Employee National Institute of Health/National Cancer Insti : Associate Director : Employee	None	International Cancer Expert Corps, Inc : Senior Scientific Advisor	None	None	None	None	None
Eileen	Connolly	MD, PhD	Columbia University Medical Center : Assistant Professor : Employee Family Member:BMS : Associate Director : Employee	None	None	None	Family Member : Celgene : Stock Options	None	Merck : Investigator Initiated Grant - Window of opportunity trial with PD-1	None
Pippa	Cosper	MD, PhD	University of Wisconsin : Clinical Instructor : Employee	None	None	None	None	None	ASCO : Young Investigator Award RSNA : Fellow research grant	None
Marka	Crittenden	MD, PhD	The Oregon Clinic : Partner : Partner Family Member:Providence Health and Services : Assistant Member : Employee	None	None	None	ROGO: Partnership	None	BMS Jounce Therapeutics	None
	Crook	MD	British Columbia Cancer Agency : Radiation Oncologist : Employee Family Member:British Columbia Cancer Agency : Clinical Oncology Assistant : Employee	None	None	Concur Breast Microseed : Scientific Advisory Board Member		Ferring Abbvie	None	Breast Microseed : Supply seeds for brachytherapy program in return for teaching
Kyle	Cuneo	MD	University of Michigan : Assistant Professor : Employee	None		None	None	None	None	None
Megan	Daly	MD	University of California Davis : Associate Professor : Employee	None	UROBY - Associate Editor Practical Radiation Oncology : Executive Editor Seminars in Oncology : Editorial Board Member	None	None	None	INIT: Research grants (co-investigator with salary support and trainee on K12) Department of Defense : Co-PI on DOD lung cancer grant with salary support EMD Serono : Cinical Trial Funding Genentech : PI on SWOG trial with Genentech funding merck: I serve as a joint PI on a clinical trial with funding from Merck	None

						nnual Meeting Abstract - Reviev				
FirstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRO		Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
Jun	Deng	PhD	Yale University : Professor : Employee	None	None	None	None	None	NIH : NIH R01 funding NSF : NSF/DMS 1918925/1922843 NCI-DOE	None
Robert	Dess	MD	University of Michigan : Assistant Professor : Employee	None	None	None	None	None	None	None
Adam	Dicker	MD, PhD, FASTRO	Thomas Jefferson University : Professor and Chair : Employee	None	Department of Defense : Chair : Relationship ended 01-01-2019	Prostate Cancer Foundation Wilson Socini European Commission : Relationship ended 10-10-2020	None	None	Radiation Therapy Oncology Group	None
Thomas	DiPetrillo	MD	Tufts Medical Center : Vice Chair Radiation	None	None	None	Thomas DiPetrillo: Patent, License Fees,	None	None	None
Jennifer	Dolan	PhD	Oncology : Employee Henry Ford Medical Group : Physicist : Employee Family Member: INVIA Medical Imaging Solutions : Research Scientist :	None	None	None	Copyright None	None	None	None
.ei	Dong	PhD	Employee University of Pennsylvania : Director of Medical Physics : Employee	None	None	None	Varian Medical Systems: Patent, License Fees, Copyright	None	Varian Medical Systems : Motion Prediction using Machine Learning Techniques	None
Eric	Donnelly	MD	Northwestern Memorial Hospital : Attending Physician : Employee	None	None	None	None	None	None	None
Jadranka	Dragovic	MD	Henry Ford Hospital	Jadranka Dragovic : MD : Other : Relationship ended 05-01-2015"	None	None	None	None	None	None
Anthony	Dragun	MD	Cooper University Hospital : Professor : Employee	None	None	None	None	None	None	None
Brandon	Dyer	MD	UNIVERSITY OF WASHINGTON MEDICAL CENTER : Assistant Professor : Employee	None	None	None	None	None	None	None
Michelle	Echevarria	MD	Moffitt Cancer Center : Radition Oncologist : Employee	None	None	None	None	None	None	None
Issam	El Naqa	PhD, MS	Moffitt Cancer Center : Senior member and Chair : Employee	None	Endectra, LLC : Scientific advisor	None	None	None	NIH	None
Andrew	Elia	MD, PhD	Massachusetts General Hospital : Assistant Professor : Employee	None	None	None	None	None	Burroughs Wellcome Fund : Career Award for Medical Scientists	None
Rodney	Ellis	MD	Penn State University : Professor and Chair Radiation Oncology Department : Employee	None	None	None	None	None	None	None
Ralph	Ermoian	MD	University of Washington : Associate Professor : Employee Family Member:Neighborhood Healthcare : Family Phyisician : Employee	None	None	None	None	None	None	None
Freddy	Escorcia	MD, PhD	National Institutes of Health : Assistant Clinical Investigator : Employee Family Member:Klick : Medical Strategy Director : Employee	None	None	None	None	None	None	None
Andrew	Evans	MD	NYU Langone : Attending Physician : Employee	None	NYU Langone : Medical Director, Clinical Vice Chairman	None	None	None	None	None
Alysa	Fairchild	MD	Cross Cancer Institute	Alberta Health Services : Alberta Health Services : Independent Contractor"	None	None	None	None	None	None
Jonathan	Farr	DSc	Advanced Oncotherapy plc : Chief Clinical Officer : Employee	None	AAPM : Clinical Commissioning of Proton Therapy Systems	None	Advanced Oncotherapy plc : Stock Options	None	None	None
Mary	Feng	MD	University of California San Francisco : Associate Professor : Employee Family Member:University of California San Francisco : Associate Professor : Employee	None	Biology Sessions IHE-RO Planning Committee : Co-Chair	None	Family Member : PFS Genomics : Partnership : Patent, License Fees, Copyright	None	Family Member : Prostate Cancer Foundation	None
Emma	Fields	MD	Virginia Commonwealth University : Radiation Oncologist : Employee	None	None	None	None	None	None	None
Shannon	Fogh	MD	UCSF Cancer Research Institute	None	None	Accuray : Consultant : Independent Contractor	None	None	None	None
Michael	Folkert	MD, PhD	UT Southwestern : Associate Professor : Employee	None	None	Boston Scientific, Inc. : Relationship ended 01- 20-2020	None	None	Augmenix, Inc. : Funding for aftermarket registry for SpaceOAR; now managed by Boston Scientific, Inc. : Relationship ended 12- 31-2019	None
Eric	Ford	PhD	University of Washington : Professor : Employee	None	None	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
John	Ford	PhD	University of Miami : Associate Professor : Employee	None	None	None	None	None	None	None
Ryan	Foster	PhD		None	None	None	None	None	None	None
Jessica	Frakes	MD	Moffitt Cancer Center : Assistant Member : Employee Family Member:Centene Corporation : Director of Strategic Initiatives, Corporate Strategy and Development : Employee	None	None	None	None	Bostin Scientific	None	None
Gary	Freedman	MD	Employee Perelman School of Medicine of the Univ of PA : Professor : Employee	None	None	American Board of Radiology	None	None	None	None
Clifton	Fuller	MD, PhD	: Protessor : Employee University of Teas MD Anderson Cancer Center : Associate Professor : Employee	None	Radiological Society of North America : Reviewer Radiographics Associate Editor MR-inAc Consortium : Data Management Task Force Committee Member National Cancer Institute Member American Association of Physicists in Medicine : Task Group Member American College of Radiology : Committee Member	Elekta AB Nederlandse Organisatie voor Wetenschappelijk Onde	None	Elekta AB Nederlandse Organisatie voor Wetenschappelijk Onde"	National Institutes of Health : Co-investigator (1R01De025248-01, S. Liu, PI) Eleita AB : Eleita KAB, MD Anderson Research Seed Grant National Institutes of Health : P50CA097007- 10 (Myers, PI)	Elekta AB : Grant funding
David	Gaffney	MD, PhD, FASTRO	University of Utah : Professor : Employee	None	NCI : Co-chair	NCI	None	None	NCI : NCTN (coop group trials)	None
Mauricio	Gamez	MD	The Ohio State University : MD : Employee	None	None	None	None	None	None	None

FirstName	LastName	ProfSuffix	Employment	OtherEmployment	ASTRO 2021 A LeadershipPosition_Outside_of_ASTRO	nnual Meeting Abstract - Review Consultant or Advisory Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
						· · · · · · · · · · · · · · · · · · ·			-	
regory	Gan	MD, PhD	University of kansas medical center : Assistant professor : Employee	None	None	None	None	None	None	None
aorong	Ge	PhD	University of North Carolina Charlotte	Wake Forest University Health Sciences :	None	None	None	None	None	None
				Adjunct Faculty Duke University Medical Center : Adjunct						
				Faculty						
				Virginia Commonwealth University Medical						
aphna	Gelblum	MD. MS	Memorial Sloan Kettering Cancer Center :	School : Affiliated Faculty	None	Premier Global Health MORE Health	None	None	None	None
			Attending Radiation Oncology : Employee							
Veredith	Giuliani	MD, PhD, MBBS, MEG	Princess Margaret Cancer Centre : Radiation d Oncologist : Employee	None	Canadian Association of Radiation Oncology : Chair, Education Committee	Elekta Inc	None	Elekta Inc	Eli Lilly	None
Scott	Glaser	MD MD	City of Hope Medical Group : Assistant	None	None	None	None	Elsivier Clinical Pathways	None	None
			Professor : Employee Family Member:City of							
			Hope Medical Group : Physician : Employee							
Carri	Glide-Hurst	PhD	University of Wisconsin Madison : Director,	None	AAPM : Member"	Philips Medical Systems : Relationship ended	Method and apparatus for categorizing breast	Philips Medical Systems : Relationship ended	Philips Medical Systems : I am the Principal	None
			Radiation Oncology Physics : Employee			06-30-2020	density : Patent, License Fees, Copyright	06-30-2020	Investigator on research contracts with Philips	
						Philips Medical Systems Modus Medical	Patient interface system: Patent, License Fees, Copyright	Modus Medical	Medical Systems : Relationship ended 06-30- 2020	
						Wodds Wedicar			Modus Medical : Collaborator on NIH R01	
)aniel	Golden	MD, MHPE		None	None	None	RadOnc Questions, LLC : Partnership	None	National Institutes of Health : Development of	None
			Employee				HemOnc Review, LLC: Partnership		a cancer research education program for medical students Radiation Oncology Institute	
									: Development of patient education materials	
aniel	Gomez	MD	Memorial Sloan Kettering Cancer Center :	None	None	None	None	BMS : Relationship ended 02-15-2019	Merck : PI of protocol evaluating	None
amer	Guinez	WD	Memorial Sloan Kettering Cancer Center : Attending Physician : Employee	None	none	none	none	BMS : Relationship ended 02-15-2019 Varian Research to Practice : Relationship	Merck : PI of protocol evaluating pembrolizumab : Relationship ended 02-15-	None
								ended 10-15-2019	2019	
									AstraZeneca : PI of NCCN/AZ protocol	
									evaluating osimertinib : Relationship ended 02 15-2019	-
Clemens	Grassberger	PhD	Massachusetts General Hospital : Research	None	None	NanoLive SA : Scientific Advisory Board	Onc.ai : Stock	None	NIH : funding	None
			Fellow : Employee		Greater Michigan Gamma Knife : Board of		NanoLive SA : Stock			
nga	Grills	MD	Beaumont Health System : Professor, Residency Program Director : Employee	None	Greater Michigan Gamma Knife : Board of Directors : Relationship ended 01-01-2019	None	None	None	None	None
Aaron	Grossberg	MD, PhD	Oregon Health & Science University : Assistant	None	None	None	None	None	None	None
			Professor : Employee							
Angela	Gryzbek	MSN, AOCNP	Loyola University Health System : Nurse Practitioner-Radiation Oncology : Employee	None	None	None	None	None	None	None
		AUCINF	Fractioner-Radiation Oncology . Employee							
B. Ashleigh	Guadagnolo	MD, MPH	MD Anderson Cancer Center : Professor :	None	None	None	None	None	Cancer Prevention and Research Institute of	None
			Employee						Texas : survey based end of life care research (no treatment interventions)	
Matthias	Guckenberger	MD	University of Zurich : USZ : Employee	None	DEGRO : DEGRO ESTRO : ESTRO	None	None	None	Varian : Research Grant for Registry trial	ViewRay : MR equipment
									ViewRay ETOP	
Jillian	Gunther	MD, PhD	md anderson cancer center : assistant professor : Employee	Family Member : MD anderson cancer center : Analyst :	Radiation Oncology Ed Collaborative Study Group : Board Member	None	None	None	RSNA Education Scholar Grant : Develop novel platform for resident contour review	None
			professor : Employee	Independent Contractor	Group : Board Member				plation for resident contour review	
Gaorav	Gupta	MD, PhD	Department of Radiation Oncology, University	None	None	None	Naveris, Inc : StockOptions : Patent, License	None	None	None
Michael	Haddock	MD	of North Carolina: Employee Mayo Clinic : Consultant, Radiation Oncology :	None	ISIORT : Board Member	None	Fees, Copyright None	None	None	None
mender	Huddock		Employee	i one	blokt i bourd member	none.	none.	none.	none.	None.
Karl	Haglund	MD, PhD	The Ohio State University : Assistant Professor	None	None	None	None	None	None	None
Carla	Најј	MD	: Employee Memorial Sloan Kettering Cancer Center	None	None	None	None	None	None	None
Lia	Halasz	MD	University of Washington	None	None	None	None	None	Abbvie : Clinical trial funding : Relationship	None
									ended 03-01-2020	
									Fred Hutch/Univ of Washington Cancer Consortium : Salary support for clinical	
									outcomes research : Relationship ended 07-01	
									2019	
									Kuni Foundation : 3 year health disparities project	
Christopher	Hallemeier	MD	Mayo Clinic : Attending Physician : Employee	None	None	None	None	Imedex, LLC : Relationship ended 09-15-2019	Mayo Clinic	None
Michele	Halyard	MD, FASTRO	Mayo Clinic : Professor of Radiation Oncology EmployeeSelf: Mayo Clinic College of	None	Mayo Clinic College of Medicine and Science : Vice Dean Mayo Medical School	None	None	None	None	None
Yvette		FASIRO	Medicine and Science : Consultant : Employee		vice bean wayo wedical school					
Daniel	Hamstra	MD, PhD MD, MS	William Beaumont Hospital: Employee Princess Margaret Cancer Center : Radiation	None	None NCI Uterine Task Force : Member Elekta MRL	Boston Scientific	None	Boston Scientific	None Terry Fox Research Institute Program Project	None
Kathy	i idl1	WD, MS	Princess Margaret Cancer Center : Radiation Oncologist : Employee	NOTE	NCI Uterine Task Force : Member Elekta MRL Breast TSG : Deputy Chair	None	NOTE	None	Grant CIHR Project Grant	NOTE
Matthew	Harkenrider	MD	Loyola University Medical Center : Associate	None	Chicago Radiological Society : Secretary &	None	None	None	None	None
		1	Professor of Radiation Oncology : Employee		Treasurer Brachytherapy Journal : Gynecologic Oncology Section Co-Editor					
lona	Hattangadi-Gluth	MD	University of California San Diego Health	None	Oncology Section Co-Editor NCCN : Panelist, CNS Consensus Guidelines	Varian Medical Systems : Relationship ended	None	Varian Medical Systems : Relationship ended	NIH/NCI	None
			Systems : Associate Professor : Employee		Site-PI : Site PI, UCSD	11-15-2019		11-05-2019		
Jaroslaw	Hepel	MD	Pratt Radiaiton Oncology : Radiation	None	ACRO Accreditation : Medical Director	None	None	None	None	None
Dwight	Heron	MD, MBA,	Oncologist : Employee University of Pittsburgh School of Medicine :	None	University of Pittsburgh School of Medicine :	Accuray Exchange in Radiation Oncology :	None	None	None	Accuray Exchange in Radiation Oncology : No
		FACRO,	Professor and Vice Chairman of Clinical Affairs		Vice Chairman of Clinical Affairs : Relationship	Relationship ended 06-30-2019				personal compensation : Relationship ended
		FACR	: Employee : Relationship ended 06-30-		ended 06-30-2019					06-30-2019
		1	2019Self: UPMC Hillman Cancer Center : Director of Radiation Services : Employee :		UPMC Hillman Cancer Center : Director of Radiation Services : Relationship ended 06-30-					
		1	Relationship ended 06-30-2019Self: Bon		2019					
		1	Secours Mercy Health System : Enterprise	1	Cancer Treatment Services International :					
			Medical Director, Oncology : Employee		Relationship ended 04-30-2019: Partnership					

irstName	LastName	ProfSuffix	Employment	OtherEmployment	ASTRO 2021 A LeadershipPosition_Outside_of_ASTRO	nnual Meeting Abstract - Review Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
uren	Hertan	MD, MS	Beth Israel Deaconess Medical Center :	None	None	Intermountain Healthcare"	None	None	None	None
aren	Tiertan	1010, 1013	Radiation Oncologist : Employee Family Member:Beth Israel Deaconess Medical Center : Cardiologist : Employee	NUTE	Note	interniountain riealtricare	NUTE	None	NUTE	NUTE
stin	Higgins	MD	Emory University : Employee : Employee	None	NRG Oncology : Board of Directors	Astra Zeneca Precisca"	None	None	RefleXion Medical	None
in	Hill	MD	Johns Hopkins University School of Medicine : Resident Physician : Employee	None	None	None	None	None	None	None
an	Hiniker	MD	Stanford University : Assistant Professor :	None	None	None	None	None	None	None
el	Hirsch	MD	Employee Boston University School of Medicine :	None	None	UptoDate Online	None	None	None	UptoDate Online : Co-author online chapte
rah	Hoffe	MD	Associate Professor : Employee Moffitt Cancer Center : Section Head, GI	None	ASCO Annual Meeting Scientific Program	Reflexion	Beyond the White Coat	UpToDate	Varian : Grant is still in regulatory.	on breast cancer Applied Radiation Oncology
			Radiation Oncology : Employee		Committee : Member Vit Inc : Advisor Beyond the White Coat : CEO	IBA Applied Radiation Oncology Beyond the White Coat Galera Therapeutics	Vit K Inc : Stock Options once public	Reflexion : honorarium		
aren	Hoffman	MD	The University of Texas MD Anderson Cancer Center : Associate Professor : Employee	Vanderbilt University : Consultant : Independent Contractor	None	None	None	None	Varian Medical Systems: To MD Anderson to help develop a cloud-based ePeer Review platform for Radiation Oncology Plan Review. Janssen : Research grant to MD Anderson for patient participation on a clinical trial evaluating the addition of Abiraterone and ARN-509 to salvage radiation therapy.	None
nma	Holliday	MD	University of Texas MD Anderson Cancer Center : Assistant Professor : Employee	None	None	Apollo Proton Center : Relationship ended 12- 17-2019	None	None	Merck : Site PI for a multisite trial. 1% salary support"	None
adford	Норре	MD, MPH	University of Florida : Associate Professor : Employee : Relationship ended 09-30-2019 Self: Mayo Clinic : Professor : Employee	None	PTCOG-NA : Secretary Proton Collaborative Group : Secretary : Relationship ended 01-14- 2020	Children Oncology Group	None	None	NRG : patient enrollment RTOG 1308	None
avid	Horowitz	MD		None	None	None	None	None	None	None
ithleen	Horst	MD	Radiation Oncology : Employee Stanford University : MD : Employee Family Member:Stanford University : MD : Employee	None	None	None	None	None	None	None
thryn	Huber	MD, PhD	Tufts Medical Center: Attending Physician :	None	None	None	None	None	None	None
offrey	Hugo	PhD	Employee Washington University : Professor : Employee	None	American Association of Physicists in Medicine	Varian Medical Systems	Cardialogica, LLC: Partnership	None	National Institutes of Health	None
					: chair Therapy Imaging Subcommittee Practical Radiation Oncology : Editorial Board Member : Relationship ended 09-01-2019 Physics In Medicine and Biology : International Advisory Board member				Varian Medical Systems ViewRay, Inc. Siemens American Heart Association	
thur	Hung	MD	Oregon Health & Science University : Employment : Employee Family Member:Providence Sacred Heart Hospital of Spokane : Employment : Employee	None	American College of Radiology : member American College of Radiology : Radiation Oncology Commission Education Committee	None	None	None	None	None
ark	Hurwitz	MD, FASTRO	Thomas Jefferson University : Vice-Chair for Quality, Safety and Performance Excellence : Employee	None	None	NeoTherma	None	None	None	None
Ima	Jabbour	MD	Rutgers University : Associate Professor : Employee	None	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	None	None	None	Merck Nestle	None
ijymon	Jacob	MD	University of Alabama at Birmingham : Associate Professor : Employee	None	None	None	None	None	None	None
resh	Jegadeesh	MD	John H Stroger Hospital : Attending Physician :	None	None	None	None	None	None	None
chel	Jimenez	MD	Employee Massachusetts General Hospital : : Employee	None	None	None	None	None	None	None
n-Yue	Jin	PhD	Univesity Hospitals : Physicist : Employee Family Member:Hong Kong University : Professor : Employee	None	SANTRO : Board member	None	None	Family Member : Varian medical system"	Family Member : Varian medical system : clinical study grant support by Varian Xstrahl Inc : Research grant	None
shua	Jones	MD	University of Pennsylvania : Assistant Professor : Employee Family Member:Abington Pediatrics : Pediatrician : Employee	None	American Radium Society/American College of Radiol : Committee Chair American Society of Clinical Oncology : Communications Committee : Relationship ended 06-01-2020 Society for Palliative Radiation Oncology : Board Member Oncologist in My Pocket : Board Member	ASTRO	None	ASTRO	None	Best of ASTRO 2019 honoraria
eyman	Kabolizadeh	MD, PhD	Beaumont Health : Assistant Professor : Employee	None	None	None	None	None	None	None
nna	Kahn	MD	Employee Oregon Health & Sciences University : Assistant Professor : Employee	None	ARRO executive committee : Member : Relationship ended 03-31-2020 ASTRO	None	None	None	None	None
	Kamrava	MD	Cedars Sinai Medical Center : Chief Brachytherapy Service : Employee	None	Communications Committee : Member Journal of Contemporary Brachytherapy : Co- Editor American Board of Radiology : Gyn Examiner Brachytherapy Journal : Editor - Gyn section American Brachytherapy Society Board	None	None	None	None	None
itchell					of Directors : Member at Large					
rejoo	Kang	PhD	Loyola University Medical Center : Assistant Professor : Employee	None		None	None	None	None	None

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	Katz	MD, FASTRO	Radiation Oncology Associates, PA : Partner	None	ASCO : Social Media Working Group Massachusetts Medical Society : Member.	None	Dr. Reddy's Laboratories : Stock U.S. Physical Therapy : Stock	None	None	None
		175110			Immediate Past Chair Radiation Nation : Founder, Editor		Mazor Robotics : Stock Healthcare Services Group : Stock Kiniksa Pharmaceuticals : Stock CVS Health : Stock			
Christopher	Kelsey	MD	Duke University Medical Center : Professor : Employee	None	None	Johnson and Johnson	None	None	None	None
Aparna	Kesarwala	MD, PhD	Emory University : Assistant Professor : Employee	None	None	None	None	None	ASTRO : Resident/Fellow Research Grant : Relationship ended 06-30-2014	None
arry	Kestin	MD, FACR, FASTRO	Michigan Healthcare Professionals/GenesisCare USA : Medical Director-Michigan, National Director of	None	Michigan Healthcare Professionals : board member GenesisCare USA : National Director of	None	None	None	None	None
vlira	Keyes	MD	Thoracic & Lung Care Services : Employee BC Cancer Agancy : Staff Radiation Oncologist :	None	Thoracic & Lung Care Services ABS : Board member	None	None	None	None	None
(rystyna	Kiel	MD	Employee Rush University Medical Center	Cancer Carepoint : locum physician : Independent Contractor	None	Evex medical corporation : Consultant :	None	None	None	None
				Weatherby Healthcare : Locum physician :		Independent Contractor				
Catherine	Kim	MD	University of Pennsylvania : Radiation Oncologist : Employee	Independent Contractor	Breast Program Leadership Steering Committe: Member Thoracic Program Leadership Steering Committe: Member Cardio-Oncology Program Leadership Committe: remember Penn Medicine Radiation Oncology - Virtua Voorhees : Medical Director Penn Medicine Radiation Oncology - Virtua Moorestow: Medicial	None	None	Impact Network"	None	None
dward	Kim	MD	University of Washington : Associate Profesor : Employee	None	Director None	None	None	None	None	None
Aichelle	Kim	MD	Employee University of Michigan : Associate Professor : Employee	None	NCTN (Alliance, NRG, CCTG) and ETCTN : Site- PI	None	None	None	Blue Earth Diagnostics : Local PI of an ongoing Phase III study with effort support"	None
Randall	Kimple	MD, PhD	University of Wisconsin : Associate Professor : Employee Family Member:University of Wisconsin : Associate Professor : Employee	None	PLOS One : Editorial Board International Journal of Radiation Oncology Biolog : Senior Editor Family Member:Diabetes : Editorial Board <sup>#</sup>	MELE Associates	None	None	American Cancer Society : Research Scholar Grant National Institute of Health	None
David	Kirsch	MD, PhD, FASTRO	Duke University Medical Center : Professor : Employee	None	None	Lumicell Diagnostics XRAD Therapeutics	Lumicell Diagnostics :StockOptions : Patent, License Fees, Copyright XRAD Therapeutics : Stock	None	Merck : Providing funding for a randomized phase II trial Bristoi Myers Squibb Varian Medical Systems XRAD Therapeutics : Studying radiosensitizers Eli Lilly	Lumicell Diagnostics : Stock Options, Patents, Royalties, Research Support XRAD Therapeutics : Co-Founder, Stock
Celly	Kisling	PhD, MS	University of California, San Diego : Assistant Professor : Employee	None	None	None	None	None	None	None
awrence	Kleinberg	MD	Johns Hopkins University : Associate Professor : Employee	None	None	Accuray	None	Accuray	Novartis : clinical trial Novocure : Clinical research Accuray : Clinical research Arbor : Preparation for a clinical trial	None
vliriam	Knoll	MD	Advanced Radiation Oncology Services at Montefiore : Radiation Oncologist : Employee	None	Bristol Myers Squibb : member, social media steering committee AstraZeneca : consultant	None	None	None	None	None
Christin	Knowlton	MD, MAEd	Yale University School of Medicine : Assistant Professor of Clinical Therapeutic Radiology : Employee	None	None	None	None	None	None	None
Marisa	Kollmeier	MD	Memorial Sloan Kettering Cancer Center : Radiation Oncologist : Employee Self: Memorial Sloan Kettering Cancer Center : Radiation Oncologist : Employee	None	None	None	None	None	None	None
Bridget	Koontz	MD		None	ASTRO : Committee member AAPM : Co-Chair NCI GU Steering Committee : member ASCO GU Symposium Stering Committee : ASTRO representative	None	Demos Publishing : Royalty	None	Janssen Services LLC : Funding of Investigator- Initiated Study Blue Earth Diagnostics Merck	None
David	Kozono	MD, PhD	Brigham and Women's/Dana-Farber Cancer Institute : Assistant Professor of Radiation Oncology : Employee	None	None	None	None	None	NCI : K08"	None
iunil	Krishnan	MD, FASTRO	Mayo Clinic Florida : Professor : Employee	None	RTOG : Vice-chair, GI translational research program	None	Taylor and Francis Group : Royalty	None	NIH : R21, R01, U01, KL2 DoD Celgene : Clinical trial in pancreatic cancer (pending) : Relationship ended 08-26-2019 Cancer Prevention and Research Institute of Texas : Relationship ended 08-26-2019	None
ameera	Kumar	MD	Fox Chase Cancer Center Department of Rad Onc : Physician : Employee	None	None	None	None	None	None	None
Vatthew	Ladra	MD, MPH	Johns Hopkins School Of Medicine : Assistant Professor : Employee	None	None	None	None	None	None	None
lujtim	Latifi	PhD	H Lee Moffitt Cancer Center : Assistant Member/ Physicist : Employee	None	None	None	None	None	None	None
'aacov	Lawrence	MD, MRCP	Sheah Medical Center, Tel HaShomer : Medical Center : Employee	None	RTOG : committee member	None	None	None	Bristol-Myers Squibb Company : support for Clinical trial Gateway for Cancer research : celiac plexus radiosurgery clinical trial Merck Serono : support for clinical trial	None
V. Robert	Lee	MD, MS, MEd,	Duke University : Professor : Employee	ASTRO : Editor-in-Chief of PRO : Independent Contractor"	None	UpToDate"	None	None	None	UpToDate
cott	Lester	FASTRO MD	Mayo Clinic : Assistant Professor : Employee	None	None	None	None	None	None	None

					ASTRO 2021 A	nnual Meeting Abstract - Reviev	ver Disclosures			
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Allen	Li	MD, PhD	Medical College of Wisconsin : Professor and Chief Physicist : Employee	None	None	None	Manteia Med: Patent, License Fees, Copyright	Elekta AB Accuray Inc"	Elekta AB : Grants to the department to support departmental research Accuray Inc : Grant to the department to support departmental research Siemens Healthineers : Grant to the department to support departmental research Manteis Med : Grant to the department to support departmental research <sup>®</sup>	None
Stanley	Liauw	MD,	University of Chicago : Associate Professor :	None	None	None	None	None	None	None
Chi	Lin	FASTRO MD, PhD, MS	Employee University of Nebraska Medical Center : Professor : Employee	None	University of Nebraska Medical Center, : Vice chair of Research"		None	None	DHHS/NIH/NIH The Otic Glebe Medical Research Foundation : Runs a dinical trial BioMinnetix IV, LC: A Phase 1 Trial for Patients with Newly Diagnosed Anal Cancer Treated with Concurrent Radiation Therapy, SFU, Mitomycin and BMX-001	DHH5/NIH/NCI : Focus is on translational studies that address basic and clinical issues of importance to improving outcome of patients with pancreatic cancer. Role: Project Leader Thile of the project: Novel Target(s) in the Radiosensitization of Pancreatic Cancer <sup>*</sup>
Steven	Lin	MD, PhD	MD Anderson Cancer Center : Associate Professor : Employee	None	None	XRad Therapeutics	None	None	Hitachi Chemical, Inc : research funds Beyond Spring Pharmaceuticals, Inc : Laboratory research funding	None
Shane	Lloyd	MD	University of Utah : Assistant Professor : Employee	None	None	None	None	None	None	None
Simon	Lo	MB, ChB, FACR, FASTRO	Lung-view University of Washington Medical Center : Professor of Radiation On cology : Employee	None	Radiological Society of North America (RSNA) : Radiation Oncology Track Chair : Relationship ended 12.06-2016 Radiology : Presiden American Radium Society : Panel Chair : Relationship ended 07-14-2020 Radiosurger Society : Medical Director Radiosurger Society : Board of Directors	Elekta	None	None	None	Elekta : Pending partial research support to be provided to my institution through Sunnybrook Health Science Centre.*
Alexander	Louie	MD, PhD, MSc, FRCPC	Sunnybrook Health Sciences Centre : Radiation Oncologist : Employee	None	None	None	None	AstraZeneca	None	None
Daniel	Low	PhD, FASTRO	UCLA : Vice- chair and Director of Medical	None	None	None	ViewRay : Relationship ended 07-01-2020 : Stock	None	None	None
John	Lucas	MD, MS	Physics : Employee St Jude Children's Research Hospital : Assistant Member : Employee Family Member : University of Memphis : Adjunct Professor : Employee	None	None	None	None	None	None	None
Michelle	Ludwig	MD, PhD, MPH	Baylor College of Medicine : Associate Professor Radiation Oncology : Employee	None	None	None	None	None	None	None
Join	Luh	MD	St. Joseph Hospital : Independent Contractor Actimatech, Inc : CEO : Partner	None	American College of Badlobgy / CARROS : freadent elect American College of Badlobgy : Chair : febitoship end do 5:21-2019 American Cancer Society : Greater Bay Area fedwood Region Bach (American Fundold) Del Norte County Medical Society : fresident elect, Board member California Medical Association-SGOP : Chair	Crux Quality Solutions : Advisory Board Member American College of Radiology Humboldt Independent Practice Association	Actimatech, Inc : Stock : Partnership	American College of Badlology Humboldt Independent Practice Association Legion Healthcare Partners	None	None
Janice	Lyons	MD	University Hospitals Case Medical Center : MD : Employee	None	NCCN breast cancer panel member : Panel member"	Total Health Conferencing"	None	Total Health Conferencing"	None	None
Brandon	Mahal	MD	Dana-Farber Cancer Institute : Resident Physician : Employee	None	None	None	None	Genzyme: Prostate Health Education Network The Exeter Group	Prostate Cancer Foundation ASTRO DOD	None
Raymond	Mailhot Vega	MD, MPH	University of Florida : Assistant Professor : Employee	None	Chartrounds : Director of Chartrounds en Espanol"	None	None	None	Conquer Cancer Foundation : Global Oncology Young Investigator Award PTCOG : PTCOG grant for research."	None
Raymond	Mak	MD	Brigham and Women's Hospital/Dana-Farber : Associate professor : Employee	None	None	None	None	ViewRay, Inc	ViewRay, Inc : Cardiac motion"	None
Danielle	Margalit	MD, MPH	Brigham & Women's Physician Organization : Employer : Employee	None	American Radium Society Appropriate Use Committee : Vice-Chair UROBP : Senior Editor - Head and Neck"	None	None	None	None	None
Malcolm	Mattes	MD	West Virginia University : Associate Professor : Employee : Relationship ended 12:31:2019 Self : Rutgers Cancer Institute of New Jersey : Associate Professor : Employee	None	ASTRO : Committee Member West Virginia University School of Medicine : Committee Member : Relationship ended 12- 31-2019 American Board of Radiology : Committee Member NRG : Committee Member American College of Radiology : Committee Member : Relationship ended 05-31-2019 West Virginia University Faculty Advisor : Relationship ended 12-31-2019	None	None	None	Radiation Oncology Institute"	None
Jyoti	Mayadev	MD	University of California San Diego : Associate Professor : Employee	None	NRG Oncology : Cervical Cancer Co-Chair GOG Foundation : Member	AstraZeneca: Consultant	None	None	NRG Oncology : NCI grant"	None
Charles	Мауо	PhD, FAAPM	University of Michigan : Associate Professor : Employee	None	AAPM : Chair TG-263 Radiation Oncology Nomenclature AAPM Data Sciences Committee : Vice Chair : Relationship ended 08-01-2019	None	None	None	Varian Medical Systems"	None

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Andrew	McDonald	MD, MS	University of Alabama at Birmngham : Assistant Professor : Employee	None	None	Varian Medical Systems	None	None	Varian Medical Systems : Investigator initiate prostate cancer trial Collegium Pharmaceuticals : Investigator initiated trial for pain management : Relationship ended 06-30- 2019 National Institutes of Health : Multiple - K08 (Principal Investigator) and U01 (Sub- Investigator) <sup>®</sup>	None
Mark	McDonald	MD	The Emory Clinic : Radiation Oncologist : Employee	None	Emory Proton Therapy Center : medical director"	None	None	None	None	None
Ronald	McGarry	MD, PhD	University of Kentucky : Professor : Employee	None	None	None	None	None	None	None
Vivek	Mehta	MD	Swedish Cancer Institute; TIROG : MD : Partne	None	None	Elekta	Medlever : isStock Twistle : Stock	Elekta"	Elekta : Motion management"	None
Cynthia	Menard	MD	Centre Hospitalier de l'Universite de Montreal (CHUM): Radiation Oncologist : Employee	None	None	None	None	None	Siemens Healthcare : In-kind contributions to matched grant. Philips : In-contribution to research project. Progenics : In-kind contribution to project Varian : Evaluation of Innovation in Radiotherapy"	None
Jeffrey	Meyer	MD, MS	Johns Hopkins School of Medicine : Associate Professor : Employee	None	None	Springer Boston Scientific"	None	UpToDate, Inc."	None	Springer Boston Scientific : Sponsored research support"
Jeff	Michalski	MD, MBA, FASTRO	Washington University School of Medicine : Professor of Radiation Oncology : Employee	Family Member : Sheila Michalski and Associates : Clinical Research Monitor : Independent Contractor"	NRG Oncology : Chair Radiation Oncology Committee National Children's Cancer Society : Board Member NG1 : Co-chair GU Steering Committee	None	None	Genome Dx, Inc : Relationship ended 06-11- 2020"	NCI : NRG Oncology Chairman's Grant, IROC QA centers, Siteman Cancer Center Support Grant, Children's Oncology Group"	None
Michelle	Mierzwa	MD	University of Michigan : Department of Radiation Oncology : Employee Family Member:Keith Casper (husband) : University o Michigan Division Director Otolaryngology Head and Neck Oncologic Surgery : Employee	None	None	None	None	None	None	None
Moyed	Miften	PhD	University of Colorado, Denver : Professor and Chief Physicist : Employee	None	None	None	None	None	None	None
Alina	Mihai	MD, MS	Beacon Hospital : Radiation Oncologist : Employee	None	Beacon Hospital : Director Oncology Research"	None	None	None	None	None
Dimitris	Mihailidis	PhD	University of Pennsylvania : Chief of Photon	None	Oncology Data Systems- MUcheck : Member of the Scientific Advisory Board"	None	None	None	None	None
Eric	Miller	MD, PhD	program : Employee Ohio State University Comprehensive Cancer Center : Assistant Professor : Employee	None	None	EMD Serono	None	None	Radiological Society of North America : Utilization of Dynamic Digital PET for Prediction of Histopathologic Response Following Neoadjuvant Chemoradiation for Esophageal Cancer Pelotonia : Early Detection of Cardiotoxicity After Lower Thoracic Radiotherapy	EMD Serono : I am the institutional PI for this study.
Mark	Mishra	MD	University of Maryland School of Medicine : Associate Professor : Employee Family Member:Orthofix : Employee : Employee	None	None	Patient Centers Outcomes Research Institute (PCORI)	None	None	ASTRO : Comparative effectiveness research grant Keep Punching : Brain tumor research grant	None
Timur	Mitin	MD, PhD	Oregon Health and Science University : Physician : Employee	None	None	UpToDate Inc. Novocure, Inc. AstraZeneca	None	AstraZeneca"	Novocure, Inc. : PI of a multi-institutional prospective clinical trial, supported by the company."	UpToDate Inc. : Royalties for chapter authorship
Shalini	Moningi	MD	Brigham and Women's Physician Organization : Attending Physician : Employee	None	None	None	None	None	None	None
Arta	Monjazeb	MD, PhD	University of California : Associate Professor : Employee	None	None	None	None	Incyte BMS Astra-Zeneca Zosano Dynavax	Genentech : Clinical Trial and Research support Transgene : Clinical Trial Funding Incyte : Clinical Trial Funding Merck : Clinical Trial Funding BMS : Combining Immunotherapy + RT	Dynavax : SD-101
Zachary	Morris	MD, PhD	University of Wisconsin School of Medicine and Pub : Assistant Professor : Employee	None	American College of Radiology : Young Physician Section appointee to CARROS Execut"	None	Seneca Therapeutics :StockOptions Archeus Technologies LTD : Stock Options	None	None	None
Gerard	Morton	MD	Sunnybrook Health Sciences Centre	Sunnybrook Odette Cancer Centre : Radiation Oncologist : Independent Contractor"	None	None	None	None	None	None
Waleed	Mourad	MD	Waleed Mourad : Radiation Oncologist at University of Kentucky Medical Center :	None	None	None	None	None	None	None
Kent	Mouw	MD, PhD	Employee Brigham & Women's Hospital/Dana-Farber Cancer Inst : Assistant Professor : Employee	None	None	None	None	OncLive UpToDate	Pfizer : PI of Pfizer-funded clinical trial	None
Michael	Munley	PhD	Wake Forest School of Medicine : Professor :	None	None	None	None	None	None	None
James	Murphy	MD, MS	Employee University of California, San Diego	University of California, San Diego : : Other"	None	None	None	None	None	None
Robert	Mutter	MD	Mayo Clinic : Consultant : Employee	None	American Board of Radiology : Board examiner Editorial Board : IJROBP Editorial Board : IJPT"	None	None	None	ASTRO"	None
Nima	Nabavizadeh	MD	Oregon Health & Science University : Assistant Professor of Radiation Oncology, Residency Program Director : Employee	None	None	Rad Onc Questions, LLC"	None	None	None	None
Jean	Nakamura	MD	University of California, San Francisco : Professor : Employee	None	None	None	None	None	None	None
	Narang	MD		None	None	None	None	None	Boston Scientific"	None

		1	-			nnual Meeting Abstract - Review				-
irstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRO	Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
1	Nguyen	MD	Dana-Farber/Brigham and Women's Cancer Center : Professor of Radiation Oncology, Genitourinary Disease Cancer Leader : Employee	None	Genitourinary Cancers Symposium : Program Committee"	Augmenix : Relationship ended 05-15-2019 Boston scientific COTA : Relationship ended 12-31-2019 Myovant : Relationship ended 12-15-2020	None	Bayer : Relationship ended 12-01-2019 Janssen"	Janssen : For a clinical trial Astellas : Funding for trial Bayer : RCT of radiation plus ADT +/- Darolutamide	None
ibeth	Nichols	MD, Associate Professor	University of Maryland School of Medicine : MD, Associate Professor : Employee	None	University of Maryland School of Medicine : Clinical Director University of Maryland School of Medicine : Medical Director GammaPod Research Consortium : Co-Chair	None	None	None	None	None
stopher	Njeh	PhD	Franciscan St Francis Health : Radiation Physicist : Employee	None	None	None	None	None	None	None
stian	Okoye	MD	Cancer Care Associates : Attending Physician : Employee : Relationship ended 12-10-2020 Self: Mercy Medical Center : Attending Physician : Employee	None	None	None	None	None	None	None
neth	Olivier	MD	Mayo Clinic : Education chair : Employee	None	None	None	ViewRay Incorporated : Stock	None	None	None
m	Olson	MD, MS	UPMC Hillman Cancer Center : Assistant Professor : Employee	None	None	None	None	None	None	None
	Osmundson	MD, PhD	Vanderbilt Department Radiation Oncology : Assistant Professor : Employee	None	None	None	None	None	None	None
Iwn	Owen	MD, PhD	University of Michigan : Physician : Employee Relationship ended 09-27-2015 Self: Mayo Clinic Rochester : Faculty Physician : Employee	None	None	None	None	Up to Date	Grant: NIH P01: Co-PI: 07/2018-06/2019. 525,000 Grant: 5 R01 CA184153-05: NIH-DHHS-US: 14- PAF04922: 03/2015-02/2020. 52,420,120 Gk487.590) Submitted Grant: NIH-DHHS-US: 19-PAF04037, 09/2019-07/2043, 53,538,061 Submitted Grant: NIH-DHHS-US: 19-PAF00989; 07/2019-06/2043, 51,733,3164 Past Grant: NIH-DHHS-US: 13-PAF01194 05/2014-04/2019. 513,731,906 (52,723,793) : Relationship ended 05-27-2019	None
vid	Palma	MD, PhD	London Health Sciences Centre : Radiation Oncologist : Employee	None	None	None	U.S. Patent Pending: Patent, License Fees, Copyright	None	Ontario Institute for Cancer Research	None
hua	Palmer	MD	Ohio State University : Assistant Professor : Employee	None	NCCN : Pediatric CNS Tumors Panel : Relationship ended 12-17-2020"	Huron Consulting : Relationship ended 02-20- 2020"	None	None	Varian Medical Systems : Pediatric stereotactic body radiotherapy for oligometastatic disease The Kroger Company : Clinical Trial Funding"	None
os	Papanikolaou	PhD	University of Texas Health Science, San Antonio : Professor and Chief : Employee	None	Texas Radiological Society : counselor Texas Medical Board : medical physics advisory committee member"	ACR"	RTsafe : Stock	None	BrainLab : research support for validation of treatment using the MME software"	ACR : site visitor for ACR Radiation Onco Practice Accreditation"
upesh	Parashar	MD	Weill Cornell Medical Center : Attending : Employee : Relationship ended 06-26-2019 Self: Northwell Health/Zucker School of Medicine at Hofs : Attending : Employee	None	Northwell Health/Zucker School of Medicine at Hofs : Vice Chairperson"	None	None	None	None	None
g	Parikh	MD, BSE	Henry Ford Cancer Institute : Senior Staff : Employee	None	None	None	Nuvaira : Stock	Viewray"	Viewray : clinical trial abdominal cancers"	None
ndra	Parvathaneni	MD, FRANZCR	University of Washington : Associate Professor : Employee	None	University of Washington, Department of Rad Onc : Head of Head and Neck and Neutron Programs"	None	None	None	None	None
esh	Patel	MD	Emory University : Associate Professor : Employee	None	None	None	None	None	None	None
i	Patel	MD, PhD	University of Wisconsin : Clinical Instructor : Employee : Relationship ended 02-29-2020 Self: University of Pittsburgh : Assistant Professor : Employee	None	None	None	None	None	ASCO : Translational research grant. : Relationship ended 12-31-2019 NCI	None
r	Patel	MD	Emory University : Assistant Professor : Employee	None	None	None	None	None	None	None
r	Patel	MD	Saint Francis Medical Center : Radiation Oncologist : Employee	None	None	None	None	None	None	None
pen	Patel	MD, FASTRO	Genentech : Medical Director : Employee	None	Phi Chi Medical Honor Society : Chairman of the Executive Trustees American Medical Association : Chair LGBTQ Advisory Committee"	Genentech"	None	None	None	None
e	Pater	MD	University of Cincinnati Physicians : Associate Professor of Radiation Oncology : Employee	None	None	None	None	None	None	None
ohanie	Perkins	MD	Washington University : Associate Professor of Radiation Oncology : Employee	None	Mevion Medical Systems : Medical Advisory Committee"	None	None	None	None	None
lsea	Pinnix	MD, PhD	MD Anderson Cancer Center : Associate Professor : Employee	None	None	None	Neumentum Inc : Stock	Int J Rad Oncol Biol Physics	Merck and Co	None
n	Plastaras	MD, PhD	University of Pennsylvania : Associate Professor : Employee Family Member:University of Pennsylvania : Associate Professor : Employee	None	American Board of Radiology : Co-chair of Lymphoma Committee (Written) Family Member:RRC : Vice-Chair Family Member:ADROP : Past-President"	None	None	None	None	None
thew	Podgorsak	PhD	Roswell Park Cancer Institute : Associate Professor and Chief Physicist : Employee	None	American College of Radiation Oncology : Member - Medical Physics Advisory Board American Board of Radiology (ABR) : Trustee"	American College of Radiation Oncology (ACRO) American Board of Radiology (ABR)"	None	American College of Radiation Oncology (ACRO)"	None	None
1	Pollack	MD, PhD	University of Miami School of Medicine : Chair and Professor of Radiation Oncology :	None	None	None	None	None	Radiation Therapy Oncology Group Varian Medical Systems : Co-investigator on a Varian research grant	None

	1	-		-		Annual Meeting Abstract - Review			1	
FirstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRC	Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
Matthew	Poppe	MD	University of Utah : Associate Professor : Employee	None	Accreditation Council for Graduate Medical Education: Member NCCN Soft Tissue Sarcoma Panel : NCCN Soft	None	PEEL Therapeutics, Inc. :Stock Pfizer :Stock Johnson and Johnson :Stock	None	None	None
Lorraine	Portelance	MD,	University of Mlami : Professor, NRG	None	Tissue Sarcoma Panel NRG : Cervix Committee Self : Advisory Board	None	AstraZeneca : Stock None	None	None	None
Robert	Press	FASTRO MD	Institution PI : Employee New York Proton Center : Radiation Oncologist	t None	Member" None	None	None	None	None	None
Robert	Price	PhD.	: Employee Fox Chase Cancer Center : Chief Clinical	None	None	None	None	None	None	None
		FASTRO	Physicist : Employee							
Rinaa	Punglia	MD, MPH, FASTRO	BWH/DFCI : Assoc Prof of Rad Onc : Employee	None	None	None	None	None	None	None
Dirk	Rades	MD	University Hospital Schleswig-Holstein : Professor, Chair of the Dept. of Radiation Oncology : Employee	None	None	None	None	Elsevier"	European Union (Interreg)"	None
Rifaquat	Rahman	MD, BA	Dana-Farber/Brigham and Women's Cancer Center : Radiation Oncologist : Employee	None	None	None	None	None	Project Data Sphere, LLC : Funding research support for registry development"	None
Ann	Raldow	MD, MPH	UCLA : Assistant Professor : Employee	None	NCCN EHR Advisory Group : Member"	Intelligent Automation, Inc. Clarity PSO/RO-LS RO-HAC California Technology Assessment Forum (CTAF) Rectal Cancer Panel Member : Relationship ended 09-01-2020 Viewray	None	Varian Medical Systems : Relationship ended 07-26-2019 Clarity PSO/RO-ILS RO-HAC	Viewray : Research grant for study titled, "Prospective Phase II Study of Stereotactic MR Guided On-Table, Adaptive Radiation Therapy (GMART) for Patients with Borderline or Inoperable Locally Advanced Pancreatic Cancer." I am the Principal Investigator at UCLA."	Clarity PSO/RO-ILS RO-HAC : RO-HAC members receive an honorarium of 51500 per year. Service on RO-HAC is sponsored by ASTRO and AAPM. California Technology Assessment Forum (CTAF) : Voting Member"
Dominique	Rash	MD	UCSD Health Radiation Oncology; MD : Employee	None	None	None	None	None	None	None
Jay Paul	Reddy	MD, PhD	MD Anderson Cancer Center : Assistant Professor : Employee Family Member:Affordable Dental : Dentist : Employee	None	None	None	None	None	None	None
Shayna	Rich	MD, PhD	North Florida/South Georgia VA Health System : Director of Palliative Medicine : Employee	None	None	None	None	None	None	None
Adam Andreas	Riegel Rimner	PhD MD	Northwell Health : Sr Physicist : Employee Memorial Sloan Kettering Cancer Center :	None	None International Thymic Malignancies Interest	None MoreHealth"	None	None	None Varian Medical Systems : Funding for a	None
Antireas	Kinner	MD	Associate Attending : Employee	NOILE	Group : Vice President International Mesothelioma Interest Group : Board Member	worenearch	None	NOTE	varian wieuca systems - Pulluing for a prospective study using implantable fiducial markers Boehringer Ingelheim Astra Zeneca Pfizer Merck	NOILE
Mark	Rivard	PhD,	Rhode Island Hospital : Medical Physicist and	None	National Council of Radiation Protection and	CivaTech Oncology, Inc.	Advanced Radiation Therapy, LLC : Stock	CivaTech Oncology, Inc.	None	None
		FAAPM, FABS,	Director of Brachytherapy Physics : Employee		Measu : Council Member	Bard Medical Liberty Vision LV, Inc.	Options			
Clifford	Robinson	FASTRO	Washington University in St Louis : Professor : Employee	None	None	IsoRay Medical, Inc. Varian AstraZeneca EMD Serono	Radialogica : Stock Options	None	Varian : Grants to University for work under Master Research Agreement"	None
George	Rodrigues	MD, PhD, FASTRO	London Health Sciences Centre : Faculty : Employee	George Rodrigues Medicine Professional Corporation : President : Independent Contractor"	None	None	George Rodrigues Medicine Professional Corporation : Stock Demos Medical Publishing :Royalty	None	None	None
Kenneth	Rosenzweig	MD, FASTRO	Mount Sinai Medical Center : Professor and Chairman : Employee	None	None	None	None	None	None	None
Trevor	Royce	MD, MS, MPH	University of North Carolina at Chapel Hill : Assistant Professor : Employee Self: Flatiron Health Inc : Medical Director : Employee	None	None	None	None	None	None	None
Dan Michael	Ruan	PhD MD, PhD	UCLA : associate professor : Employee	None	None Proton Collaborative Group : Chair of the	None	None	None	Varian	None
	Rutenberg	,	University of Florida College of Medicine : Assistant Professor : Employee	None	Reirrdadiation Committee"	None	None	None	None	None
Hina Naoyuki	Saeed Saito	MD MD, PhD	MCW : Assistant Professor : Employee Indiana University Health : Attending Physician	None	None	None	None	None	None	None
Kilian	Salerno	MD	: Employee NIH/NCI : Radiation Oncologist : Employee	None	ACR : TXIT Exam Committee Chair IJROBP : Associate Senior EditorPediatric/Sarcoma	ACR	Family Member : Johnson and Johnson : Relationship ended 05-11-2020 : Stock	None	None	None
Lakshmi	Santanam	PhD	Memorial Sloan Kettering Cancer Center :	None	Section" None	None	None	None	None	None
Lucini	Surteman	T IID	Medical Physicist : Employee Self: Washington University in St.Louis : Medical Physicist : Employee : Relationship ended 01-04-2019"				NOIC .			
Steven	Schild	MD	Mayo Clinic : Professor and dept chair : Employee	None	NCI thoracic malignancy steering committee : member NCCN guideline panel on non-small cell lung cancer : Member	Alliance	None	None	Alliance	None
Diane	Schott	PhD	University of Nebraska Medical Center :	None	None	None	None	None	None	None
Reinhard	Schulte	MD, MS, Dipl Phys	Medical Physicist : Employee Loma Linda University Medical Center: Professor : Employee	None	NCPBRTR : Executive Director"	Binational Science Foundation (BSF) U.S Israel : Relationship ended 06-30-2019"	None	None	Reinhard Schulte : Investigation of proton and helium CT for treatment planning : Relationship ended 06-30-2020 National Cancer Institute : A Proton Tomography System for Optimization of Proton Therapy (R44 Grant)"	None
Tyler	Seibert	MD, PhD	University of California San Diego : Assistant	Provider Healthcare : Physician	None	None	None	Varian Medical Systems, Inc.	None	None
Suresh	Senan	PhD, MBBS	Professor : Employee Amsterdam University Medical Centers : Professor : Employee	None	MSD : Consultancy BeiGene : advisory board	None	None	None	Varian Medical Systems : My department has a research agreement with Varian. ViewRay Inc. : Research support to my Department."	None
Jan	Seuntjens	PhD	McGill University : Professor & Director : Employee	None	Science Council of the AAPM : Chair"	None	Gray Oncology Solutions: Partnership	None	Canadian Institutes of Health Research : Foundation Grant Operating grants"	None

irstName	LastName	ProfSuffix	Employment	OtherEmployment	ASTRO 2021 F LeadershipPosition_Outside_of_ASTRO	Annual Meeting Abstract - Review Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
irag	Shah	MD	="Family Member : Cleveland Clinic	None	None	Impedimed	None	Varian Medical System	Varian Medical System	None
-			Foundation : Physician : Employee Self: Cleveland Clinic Foundation : Physician :			Varian Medical System PreludeDX			VisionRT PreludeDX : registry study	
ona	Shaitelman	MD, EdM	Employee	None	None	None	None	None	None	None
			Professor : Employee							
anju nu	Sharma Sharma	PhD MS, CMD	UCSF : Assistant Professor : Employee West Michigan Cancer Center : Medical	None	None None	None	None	None None	None None	None None
nam	Sharma	MD	Physicist : Employee The Mount Sinai Hospital : Assistant Professor	None	None	None	None	None	None	None
irek	Shaverdian	MD	: Employee Memorial Sloan Kettering Cancer Center :	None	None	None	None	None	Novartis : Lung Cancer"	None
			Assistant Attending L1 : Employee							
ithan	Sheets	MD, MS	UNC Healthcare : Clinical Assistant Professor : Employee Family Member:UNC Healthcare : Hematology Oncology Fellow : Employee	None	None	None	None	None	None	None
nemarie	Shepherd	MD	Memorial Sloan Kettering Cancer Center : Assistant Attending : Employee	None	None	ASCO Advantage"	None	ASCO Advantage"	None	None
elen	Shih	MD, MS,	Massachusetts General Hospital : Faculty :	None	Massachusetts General Hospital : Chief, CNS &		None	UpToDate"	AbbVie : enrollment on trial sponsored by	None
		MPH, FASTRO	Employee Family Member:Dartmouth Hitchcock : Medical Center : Employee		Eye Radiat Oncol Services Massachusetts General Hospital : Medical Director, Proton Therapy Centers The Radiosurgery Society : Board of Directors	2019			RTOG jointly with entity NIH : role of proton therapy and radiation neural toxicity"	
	Shinohara Shu	MD. PhD.	Vanderbilt University Medical Center Emory University, Dept. of Radiation Oncology	None	Gateway Vanderbilt : Board member" NCI-QIRT Working Group : Co-Chairman"	None Varian Medical Systems"	None Medtronics : Stock	None Varian Medical Systems	None	None None
eorge	Shu	FASTRO	: Professor : Employee	None	NCI-QIKT WORKING GOUD : CO-CHAITMAN	Vanan medical systems	Apple : Stock Gilead Sciences Inc : Stock Akebia Therapeutics Inc : Stock	Varian weucal systems	None	None
onica	Shukla	MD	Medical College of Wisconsin : Radiation Oncologist : Employee Family Member:Aurora Healthcare : Staff Anesthesiologist : Employee	None	None	None	None	None	None	None
	Shultz	MD, PhD	Princess Margaret Cancer Centre	None	None	None	None	None	None	None
arzan	Siddiqui	MD, PhD	Henry Ford Health System : Senior Staff Physician : Employee Family Member:Children's Hospital of Michigan : MD : Employee	None	Department of Radiation Oncology, Henry Ford Hosp : Vice-Chairman Operations HFHS Bylaws and Governance Committee : Committee Chair Henry Ford Medical Group Board of Governors : Member American	Varian Medial Systems Inc Varian Medical Systems, Inc.	None	Varian Medial Systems Inc Varian Medical Systems, Inc. American College of Radiology"	Varian Medical Systems, Inc. : Research grant to Department of Radiation Oncology"	None
alika	Siker	MD	Medical College of Wisconsin : Associate Professor : Employee	None	Radium Society : Committee Chair" Medical College of Wisconsin : Associate Dean for Student Inclusion and Diversity ASTRO :	None	None	None	None	None
arles	Simone	MD	New York Proton Center : Chief Medical	None	Chair of CHEDI" Proton Collaborative Group (PCG) : Chair,	Varian Medical System : Relationship ended 09	None	Varian Medical System : Relationship ended 0	None	None
			Officer : Employee Family Member:New York Proton Center : Physician : Employee		Executive Council; Chair, Lung Committee Annals of Palliative Medicine : Editor-in-Chief American Society for Radiation Oncology : Chair, Lung Resource Panel	28-2019"		28-2019 Novocure : Relationship ended 07-26 2019"		
а	Singer	MD, PhD	Brigham and Women's Hospital : Physician : Employee	None	ABMRS : Voting Director, Board of Directors"	None	None	None	Viewray : MR-linac"	None
njamin	Sintay	PhD	Cone Health : Chief Physicist : Employee	None	American Association of Physicists in Medicine : Website Editorial Board Member :	Varian Medical Systems : Relationship ended 12-31-2019	None	Varian Medical Systems : Relationship ended 12-31-2019"	None	None
					Relationship ended 12-31-2019"					
ankar	Siva	PhD, MBBS FRANZCR	, Peter MacCallum Cancer Centre : Associate Professor : Employee	None	None	Bristol Meyer Squibb : Relationship ended 01- 01-2019 Astellas : Relationship ended 01-01-2019	None	Astra Zeneca : Relationship ended 02-24-2020	Varian Industries : Collaborative research funding"	None
ath	Skinner	MD, PhD	UPMC Hillman Cancer Center : Associate Professor : Employee	None	None	None	None	None	NIH : RO-1 NIDCR : Examining synthetic cytotoxicity in head and neck cancer"	None
2n	Slotman	MD, PhD, FASTRO	VU University Medical Center : Professor and Chair of Radiation Oncology : Employee	None	American Radium Society : Past President Radiosurgery Society : Board Member ESTRO : President	None	None	ViewRay"	Varian Medical Systems Inc : Master Research Agreement wiih my deot, covering a number of projects ViewRay : Paid to department"	None
illiam	Small	MD, FASTRO	Loyola University Chicago : Professor and Chairman : Employee	None	ACR : CSC Member : Relationship ended 05-21 2019 ACR : Board of Chancellors - ASTRO Representative	- Zeiss"	None	Zeiss	Zeiss : Steering Committee for a registry trial, per case reimbursement and honoarium for talks."	None
ace	Smith	MD, PhD, MPH	MD Anderson Cancer Center : Associate Professor : Employee	None	Family Member : ASTRO : Board Member"	None	Family Member : Oncora : isRoyalty : Patent, License Fees, Copyright : isOther "	None	NIH Radiation Oncology Institute"	None
licia	Snead	MD, FASTRO	UPMC Cancer Center : Radiation Oncologist : Employee	None	American Cancer Society : Florida Board member : Relationship ended 06-30-2013 Alumni Theater Company : member August Wilson African American Culture	None	None	None	None	None
hishek	Solanki	MD, MS	Loyola University Medical Center : Attending Physician : Employee Self: Edward Hines VA Hospital : Radiation Oncologist : Employee	None	Center : member Council of Regional Radiation Oncology Societies : Alternate Councilor	None	None	None	None	None
niel	Song	MD	Johns Hopkins University : Faculty : Employee	None	None	Bayer AG BioProtect Inc	None	None	Bayer AG : Site PI for REASSURE Phase 4 trial Bristol-Myers Squibb : Funding for investigator-initiated clinical trial using nivolumab	None
illiam	Song	PhD	Virginia Commonwealth University : Medical Physicist : Employee	None	KAMPiNA : President Elect	None	None	None	Varian Research Funding : Development of Intensity Modulated Brachytherapy Technology"	None
ayal	Soni	MD	Dignity Health Cancer Institute : Radiation	None	None	None	None	None	None	None

FirstName	LastName	ProfSuffix	Employment	OtherEmployment	ASTRO 2021 A	nnual Meeting Abstract - Review Consultant_or_Advisory_Role	ver Disclosures Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
Paul	Sperduto	MD, MPP, FASTRO	Minneapolis Radiation Oncology, PA : Physician : Employee	Univ. of Minnesota : Physician, Gamma Knife Center : Independent Contractor"	University of Minnesota Gamma Knife Center : Co-Director"	None	Minneapolis Radiation Oncology, PA: Partnership	None	None	None
Daphna	Spiegel	MD, MS	Beth Israel Deaconess Medical Center : Physician : Employee	None	None	None	None	None	None	None
Michael	Spiotto	MD, PhD	MD Anderson Cancer Center : Associate	None	None	None	None	None	None	None
Gita	Suneja	MD, MS	Professor : Employee Douke University: Associate Professor : Employee : Relationship ended 09-01-2019 Self: Huntsman Cancer Institute/University of Utah : Associate Professor : Employee	None	Radiation Oncology Institute : Board Member National Comprehensive Cancer Network : HIV Panel Co-Chair Radiation Oncology Institute : Research Committee Chair ASTRO : Scientific Comm Health Services Track Vice-Chair ASTRO : CHEDI Education Subcomm Chair ASTRO : CHEDI Vice-Chair	National Comprehensive Cancer Network Radiation Oncology Institute American Board of Radiology	None	National Comprehensive Cancer Network"	National Institutes of Health : K08CA228631 and P30AI064518"	None
Alphonse	Taghian	MD, PhD, FASTRO	Massachusetts General Hospital : Physician, Professor at Harvard Medical School : Employee	None	None	None	None	UpToDate"	Impedimed : I have been loaned equipment from ImpediMed for use in an investigator initiated clinical risk. 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
Randall	Ten Haken	PhD, FASTRO	University of Michigan : Professor : Employee	None	None	None	None	None	NIH-NCI : P01-CA59827, R01 CA132834"	None
Rahul	Tendulkar	MD	Cleveland Clinic : Staff physician : Employee	None	None	None	None	Varian Medical Systems	None	None
Boon-Keng Kevin	Тео	PhD	University of Pennsylvania	University of Pennsylvania : Associate Professor : Load Data from Field Value"	None	None	None	IBA : Relationship ended 11-30-2020"	Varian Medical Systems : Compensation for software evaluation : Relationship ended 03- 31-2020"	None
Reid	Thompson	MD, PhD	VA Portland Healthcare System : Physician : Employee	None	American College of Radiology : Chair, Oncology Use Case Panel"	None	None	None	None	None
Christopher	Tien	PhD	Yale School of Medicine : Assistant Professor : Employee Self: Yale-New Haven Hospital : Medical Physicist II : Employee Family Member:Yale-New Haven Hospital : Physician Assistant : Employee	None	American Association of Physicists in Medicine : Board of Directors Connecticut Area Medical Physics Society : Board Member"	None	US PTO : Patent, License Fees, Copyright PATRYS : Stock	None	None	None
Christopher	Tinkle	MD, PhD	St Jude Children's Research Hospital : Faculty : Employee	None	None	None	None	None	None	None
Mylin	Torres	MD	Emory University School of Medicine : Associate Professor : Employee	None	Brown University Center for Evidence Synthesis in : Radiation Oncology Expert Association of Community Cancer Centers : Invited thought leader, stakeholder : Relationship ended 10-04-2019 Run for Cure Africa : Breast Cancer Expert ASCO Quality of Care Council : Member*	Pfizer Oncology Emory University Oncology Analytics	None	Varian Medical Systems GASCO : Relationship ended 01-01-2019 Centers for Disease Control Department of Defense : Relationship ended 12-04-2020"	NIH : R21 Pfizer Oncology : Phase II clinical trial, and a separate Pilot Trial NCCN : Relationship ended 03-31-2020 Genentech : Funding and drug for investigator initiated clinical trial V Foundation	Oncology Analytics : Reviewer of patient case: for utilization management company
Phuoc	Tran	MD, PhD	Johns Hopkins Medical Institutions : Professor : Employee	None	Cancer Research : Senior Editor Journal of Clinical Oncology : Editorial Board NRG Oncology : OL TRP Chair RSNA : R&E Nominating Committee SATRO : Grants Evaluation Committee JHU SKCCC : Cancer Invasion and Metastasis Program"	Reflexion Medical : Relationship ended 09-01 2019 Jansen : Relationship ended 07-31-2020 Decipher Biosciences	Compounds and Methods of Use in Ablative RT : Patent, License Fees, Copyright Natar Pharmaceuticals: Patent, License Fees, Copyright	None	PCORI : Co-I on grant Reflexion Medical : Consortium member : Relationship ende 09-01-2019 Bayer Healthcare : Clinical trial Acclepix: Therapeutics : SBIR RAPID : SBIR Barbara's Fund National Capital Cancer Research Fund Ronald Rose and Joan Laza Nesbitt: McMster Foundation	Decipher Biosciences : Research*
Alison	Tree	MBBS, BSc, FRCR, MD(Res)	Royal Marsden NHS Foundation Trust : Consultant Clinical Oncologist : Employee Self: Institute of Cancer Research : Associate Honorary Faculty : Employee	None	IJROBP : Associate Editor (GU) UK SABR consortium : Executive board member NCRI Prostate Clinical Studies Group : Committee member Elekta MR Linac consortium : Prostate	Janssen : Relationship ends 03-12-2021 Elekta	None	None	Elekta : Research relating to the MR Linac Varian : The PACE trial Accuray	None
Derek	Tsang	MD, MS	University Health Network : Physician : Employee Family Member:University Health Network : Medical Radiation Technologist : Employee	None	theme lead" University of Toronto Dept of Radiation Oncology : Director, Undergraduate Medical Education"	None	None	None	None	None
Yolanda	Tseng	MD	University of Washington Medical Center : Assistant Professor : Employee Family Member:Allen Brain Science Institute : Scientist 2 : Employee	None	None	None	None	None	None	None
Christina	Tsien	MD	Washington University at St. Louis : Professor : Employee : Relationship ended 09-30-2019 Self: Johns Hopkins : Professor : Employee	None	RSNA Oncologic Imaging Committee : Vice- Chair : Relationship ended 12-07-2019"	Merck : Relationship ended 05-25-2019"	None	Merck : Relationship ended 05-25-2019 Blue Earth : Relationship ended 10-26-2019 Tocagen : Relationship ended 08-30-2019"	None	None
Richard	Tuli	MD, PhD	University of South Florida College of Medicine : Professor : Employee	None	None	Astra Zeneca"	None	None	Astra Zeneca : Research funding to support phase 1 investigator initiated trial	None
Andrew	Vassil	MD	Cleveland Clinic Wake Forest Baptist Medical Center : Assistant	None	None	None	None	None	None	None
James	Ververs	PhD	Professor : Employee	None	None	None	None	None	None	None
Gregory	Videtic	MD, CM, FRCPC, FACR, FASTRO	Cleveland Clinic : Staff Physician : Employee	None	ASTRO : Member RTOG : Member ASTRO : Member ASTRO : Member IASLC : Member"	None	None	None	None	None
Yevgeniy	Vinogradskiy	PhD	University of Colorado : Associate Professor : Employee	None	None	None	None	None	MIM Software : Sponsored research agreement with MIM Software"	None

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FirstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRO	Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration
Daniel	Wahl	MD, PhD	University of Michigan : Department of Radiation Oncology : Employee	None	Agios Inc : Glioma Advisory Board"	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
oshua	Walker	MD, PhD	Oregon Health & Science University : Assistant Professor : Employee Family Member:Legacy Health : Physician : Employee	None	None	Novocure"	None	None	None	None
Brian	Wang	PhD	Yale Therapeutic Radiology : Chief of Physics : Employee		SANTRO : treasurer"	None	None	None	None	None
Dian	Wang	FASTRO	Employee	None	None	None	None	None	None	None
aura Randy	Warren	MD MD. PhD	Brigham and Women's Hospital : Radiation Oncologist : Employee Memorial Radiation Oncology Medical Group	None	None	None	None	None	None	None
		MD, PHD		Independent Contractor" None				None	None	
itephanie	Weiss	FASTRO	Tumors and Radiosurgery : Employee		ACRO : Committee Member"	None	None			None
Ning	Wen	PhD, MBA	Henry Ford Health System : Sr. Staff Physicist : Employee Family Member:William Beaumont Hospital : Physicist : Employee	None	Association of Chinese Americans : Board Member"	None	Microsoft : Stock	Varian Medical System : Relationship ended ( 05-2020"	American Cancer Society"	None
Maria	Werner-Wasik	MD, FASTRO	Thomas Jefferson University : Professor : Employee	None	NRG Oncology : Chair, Protocol Operations Monitoring Committee"	None	Illumina : Stock	None	None	None
lenning	Willers	MD	Massachusetts General Hospital : Associate Radiation Oncologist : Employee Family Member:MGH and Harvard School of Public Health : Clinician scientist : Employee	None	Radiation Research Society : Member Government Council Family Member:New England Fertility Society : President elect <sup>a</sup>	Family Member : Apple Inc	None	None	NCI Family Member:National Science Foundation Family Member:NIH Family Member:March of Dimes"	Family Member : Apple Inc : research support through HSPH"
Camille	Williams	MD	United States Army : Radiation Oncology Staff Physician : Employee : Relationship ended 10- 42019 Self: Uniform Service University of the Health Sciences : Ast Professor : Employee Self : American College of Radiology (ACR) Practice Accred : Physician Surveyor : Employee Self : Amed Forces Radiation Research Inst (AFRR) : Physician Instructor/Researcher : Employee : Relationship ended 10-04-2019 Self : Cance Specialist of Illinois : Medical Director : Employee	None	American College of Radiology : Member Our Kidz First Annual Career Fair : President and Founder ASTRO : Member"	None	None	Varian Medical Systems	None	None
erence	Williams	MD, PhD	City of Hope National Medical Center : Professor : Employee	None	NRG Oncology : Developmental Therapeutics RT Working Group National Cancer Institute : Co-Leader National Institutes of Health : Permanent Member"	None	None	None	None	None
Brian	Winey	PhD	Massachusetts General Hospital : Physicist : Employee	None	None	None	None	None	None	None
ennifer	Wo	MD	Massachusetts General Hospital : Associate Professor : Employee	None	None	None	None	None	Genentech : Research funding for a prospective trial : Relationship ended 12-18- 2020"	None
Andrzej	Wojcieszynski	MD	University of Pennsylvania : Assistant Professor : Employee	None	None	None	None	None	None	None
Aaron	Wolfson	MD, FACR	University of Miami Miller School of Medicine : Professor of Radiation Oncology : Employee	None	None	None	None	None	None	None
ulia	Wong	MD, FASTRO	Brigham and Women's Physician Organization : Physician : Employee Family Member:Harvard Vanguard : Radiologist :	UpToDate : Author : Independent Contractor"	None	None	None	None	None	None
Rebecca	Wong	MB, ChB,		None	Dept radiation oncology : Vice chair -	None	None	None	None	None
Villiam	Woods	MS MSN, BSN, RN, NP-C	oncologist : Employee University of MS Medical Center : Faculty Instructor Nurse Practitioner : Employee	None	education" None	None	None	None	None	None
ean	Wright	MD	Instructor Rulse risectioner : Employee Johns Hopkins University : Associate Professor : Employee	None	None	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
Abraham	Wu	MD	Memorial Sloan Kettering Cancer Center : Associate Attending Radiation Oncologist : Employee	None	None	MORE Health	Simphotek, Inc. : Stock	1199SEIU : Relationship ended 12-09-2019"	CivaTech Oncology, Inc. : Funding for an investigator-initiated clinical trial involving one of company's products"	None
Qiuwen	Wu	PhD	Duke University Medical Center : Professor, Dept of Radiation Oncology : Employee	None	None	None	None	None	None	None
Di	Yan	DSc	William Beaumont Health System : Chief of Physics, Professor, Radiation Oncology : Employee	None	None	None	None	None	None	None
ddy	Yang	MD, PhD	UAB : Professor : Employee	None	None	None	None	None	AACR: Awarded career development award Eli Lilly : supporting investigator initiated preclinical work	None
oanna	Yang	MD, MPH	University of California San Francisco : Attending : Employee	None	ARRO : Ex-officio Committee Member"	None	None	None	None	None
Vensha	Yang	PhD		None	None	None	None	None	None	None
vlin	Yao	MD, PhD, FASTRO	University Hospitals Cleveland Medical Center : Professor : Employee	None	None	None	None	None	None	None

	ASTRO 2021 Annual Meeting Abstract - Reviewer Disclosures										
FirstName	LastName	ProfSuffix	Employment	OtherEmployment	LeadershipPosition_Outside_of_ASTRO	Consultant_or_Advisory_Role	Ownership_Stocks_Patents_Etc	Honoraria	ResearchFunding	OtherRemuneration	
atheryn	Yashar	MD, FASTRO	University of California San Diego : Professor : Employee Family Member:Kaiser Permanente : physician : Partner	None	American College of Radiation Oncology : Board Member University of California San Diego : Chief of Staff and Associate CMO for Medical Staff NCCN : Vice chair gynecology section American Board of Radiology :	None	None	None	None	None	
ason	Ye	MD	Keck School of Medicine of USC : Assistant Professor of Clinical : Employee	None	Trustee" None	None	None	None	None	None	
taphael	Yechieli	MD	University of Miami : Associate Professor : Employee	None	Toras Chaim Toras Emes, Miami FL : Executive Board Member"	None	None	None	None	None	
Divya	Yerramilli	MD, MBE	MEMORIAL SLOAN KETTERING CANCER CENTER : Assistant Attending : Employee	None	None	None	None	None	None	None	
Emi Melissa	Yoshida Young	MD MD, PhD	UCSF : Assistant Professor : Employee Yale Therapeutic Radiology : Faculty : Employee Family Member:Yale Department of Cardiology : Fellow : Employee	None None	None None	None None	None Yale Patent Office: Patent, License Fees, Copyright	None None	None None	None None	
David	Yu	MD, PhD	Emory University School of Medicine : Associate Professor : Employee Family Member:CHOA : Assistant Professor : Employee	None	None	None	None	MCW : Relationship ended 03-01-2019"	NIH DOD"	None	
ames	Yu	MD, MHS	Yale School of Medicine : Professor : Employee	None	None	Augmenix / Boston Scientific"	None	None	None	None	
fan -	Yu	PhD, MBA, FASTRO	Thomas Jefferson University : Professor and Director of Research in Medical Physics : Employee Family Member:Thomas Jefferson University : Director of Breast Imaging Centers : Employee	None	None	None	None	None	None	None	
licholas	Zaorsky	MD	Penn State College of Medicine : Assistant Professor : Employee	None	None	Springer Nature"	None	None	National Institutes of Health : Exercise therapy + radiation therapy for cancer American Cancer Society : Exercise therapy + radiation therapy (EXERT) for metastatic prostate cancer <sup>a</sup>	Springer Nature : one time payment"	
Imudena	Zapatero	MD, PhD	Hospital Universitario de la Princesa : MD PhD : Employee	None	None	Ipsen Pharma"	None	Astellas Pharma Janssen-Cilag"	AstraZeneca : AstraZeneca Grant NCT: 02175212"	None	
oussef	Zeidan	MD, PhD	American University of Beirut Medical Center	None	None	None	None	None	None	None	
lichael	Zelefsky	FASTRO	Memorial Sloan-Kettering Cancer Center : Attending Physician : Employee	None	Brachytherapy : Journal"	Alpha Tau- Radiopharmaceuticals Boston Scientific"	None	None	None	None	
lim	Zhong	MD	Emory University : Assistant Professor : Employee	None	None	None	None	None	None	None	
K. Ronald	Zhu	PhD	MD Anderson Cancer Center	Proton Therapy Physics Consulting : Consultant : Other"	Mevion Clinical Advisory board : member IBA Clinical Advisory Comittee : member"	None	None	None	None	None	
Wei	Zou	PhD	University of Pennsylvania : Assistant Professor : Employee	None	Family Member : Kanington Management Inc : President Protom International : Board member"	None	None	None	None	None	

		ASTRO 2021	Annual Meeting - Faculty and Pr	esenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
					ACR & FIORIDA RADIOlOgical Society (FRS):
					appropriateness criteria taskforce member
		International Atomic Energy Agency: Director			FRS boar: educational and expert panel United
		Division of Human Health Radiation Oncologist:			Nations ute agency task force steering comm:
May	Abdel-Wahab	Employee	None	None	Steering committee member: Member
		St. Jude Children's Research Hospital: Assistant			
Sahaja	Acharya	Member: Employee	Conquer Cancer ASCO Foundation: Research Grants	None	None
	,	University of Arkansas for Medical Sciences:			
Scarlett	Acklin	Employee	None	None	None
Jessica	Adams	ASTRO	None	None	None
5655764	/ ddinio	Cardiovascular Imaging Research Center			
		Massachusetts General Hospital			
Hugo	Aerts	Harvard Medical School: Employee	None	None	None
		National Institutes of Health: Program Director:			
Mansoor	Ahmed	Employee	None	None	None
		P = 7 = -	ACR: Honoraria: Travel Expenses		
			ARRT: Honoraria: Travel Expenses		
			ASCO: Travel Expenses		
Kevin	Albuquerque	UTSW: Professor of Radiation Oncology: Employee	Astra Zeneca: Research Grants	None	None
					ASTRO: Committee member: Committee on Health
		Johns Hopkins University: Assistant Professor:			Equity, Diversity and Inclusion, Research Grants
Sara	Alcorn	Employee	None	None	Evaluation Subcommittee
		Thayer School of Engineering, Dartmouth College:			
Daniel	Alexander	Employee	DoseOptics LLC: Consultant	None	None
		Department of Radiation Oncology, Beaumont	· ·		
Muayad	Almahariq	Health: Employee	None	None	None
Samer	AlMasri	University of Pittsburgh Medical Center: Employee	None	None	None
Amanda	AM Test	FDA: Employee	None	None	None
Clarisa	AM Test	University of Pennsylvania: Employee	None	None	None
David	AM Test	University of California: Employee	None	None	None
Daviu	AIVI TESL	oniversity of california. Employee	None	None	None
Eleanor	AM Test	Lawrence Berkeley National Laboratory: Employee	None	None	None
Hussein	AM Test	India Cancer Hospital: Employee	None	None	None
1		University of Distributed Mardiael Contant Fundament	Ale we	N	News
Jack	AM Test	University of Pittsburgh Medical Center: Employee	None	None	None
Kenneth Shung	AM Test	New York University: Employee	None	None	None
Melanie	AM Test	Virginia Commonwealth University: Employee	None	None	None
Rosanna	AM Test	Washington Hospital Center: Employee	None	None	None
Yoshihisa	AM Test	National Cancer Center: Employee	None	None	None
		Department of Radiation Oncology			
		Taussig Cancer Institute			
Sudha	Amarnath	Cleveland Clinic: Employee	None	None	None
		Innovative Cancer Institute: Medical Director:	Varian Medical Systems Inc: Honoraria: Travel		
Beatriz	Amendola	Partner	Expenses	None	None
		MD Anderson Cancer Center: Professor: Employee			Inflammatory Breast Cancer Network UK: Chair of
		University College London: Associate Professor:	TAE Life Sciences: Advisory Board		the Board of Trustees
Richard	Amos	Employee	Varian: Research Grants	None	TAE Life Sciences: Member of Clincial Advisory Board

		ASTRO 2021	Annual Meeting - Faculty and Pro	esenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
		University of Iowa College of Nursing: Associate			Advisor: Enrolling patients on industry-sponsored
		Program Director, Nurse Anesthetist Training			clinical trial, discussing research related to trial drug
		Program: Employee			with the company
		University of Iowa Hospitals & Clinics: Certified			Iowa Association of Nurse Anesthetists:
		Registered Nurse Anesthetist: Employee University			Officer/Board Member: Involved in lobbying state
		of Iowa Hospitals & Clinics: Clinical Associate			congress, coordinating SRNA educational
Carryn	Anderson	Professor: Employee	Elekta: Travel Expenses	None	scholarships
Justin	Anderson	Mayo Clinic: Resident: Employee	None	None	None
		Department of Radiation Oncology Washington			
Neal	Andruska	University School of Medicine: Employee	None	None	None
			Agency for Healthcare Research and Quality		
			(AHRQ): Research Grants		
			American Cancer Society: Research Grants American		
			Society of Clinical Oncology: Research Grants		
		Department of Health and Human Services:	National Cancer Institute: Research Grants National		Journal of Clinical Oncology Clinical Informatics:
		Research Fellow: Employee: Relationship ended	Science Foundation: Research Grants		Associate Editor
		Yale New Haven Hospital: Physician: Employee	Radiation Society of North America: Research		NRG Oncology: Co-Chair
Sanjay	Aneja	Yale University: Assistant Professor: Employee	Grants	None	SWOG Oncology: Member
		University of Washington: Associate Professor:			
Smith	Apisarnthanarax	Employee	None	None	None
		Apps Chiropractic & Wellness: Owner: Sole			
		Proprietor, Self-employment			
		Medical College of Wisconsin: Associate Professor:			
Jennifer	Apps	Employee	None	None	None
Niki	Aquino	Compass Health Center: Employee	None	None	None
Ainhoa	Arina	University of Chicago: Employee	None	None	None
Javier	Aristu	University of Navarra: Employee	None	None	None
		Virginia Commonwealth University: Professor and			
Douglas	Arthur	Chairman: Employee	Advanced Radiation Therapy, inc: Advisory Board	None	None
Todd	Atwood	UC San Diego: Associate Professor: Employee	Varian Medical Systems: Honoraria: Travel Expenses	Siris Medical: Stock	None
		Medical College of Wisconsin: Assistant Professor:			
		Employee			
		University Hospitals of Cleveland: Resident:			
Musaddiq	Awan	Employee: Relationship ended	Genentech: Research Grants	None	None
Richard	Bakst	Mount Sinai: Associate Professor: Employee	None	None	None
		Brigham and Women's Physician's Organization:			
		Attending Physician: Employee Dana-Farber Cancer			ASCO Palliative Care Steering Committee Member:
Tracy	Balboni	Institute: Academic Researcher: Employee	Templeton Foundation: Research Grants	None	Steering Committee Member: Relationship ended
	Daiboni	Brigham and Women's Hospital: Radiation	rempictor roundation. Research Grants		steering committee member. Neiationship elided
Elizabeth	Baldini	Oncologist: Employee	UpToDate: Other	None	None
Leslie	Ballas	USC: Associate clinical professor: Employee	None	None	None
		New York Presbyterian-Cornell			
Onyinye	Balogun	Weill Cornell Medicine: Employee	None	None	None
James	Balter	University of Michigan: Professor: Employee	None	None	None
		The University of Texas MD Anderson Cancer		1	
Peter	Balter	Center: Employee	None	None	None
		Princess Margaret Cancer Centre: Assistant			
Aisling	Barry	Professor: Employee	None	None	None

		ASTRO 2021	Annual Meeting - Faculty and F	Presenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
					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
		UPMC Hillman Cancer Center: Clinical Assistant			Advisory Committee
Parul	Barry	Professor: Employee University of Wisconsin: Associate Professor:	Sarcoma/Skin Pathways Chair: Honoraria	None	Women In Medicine Summit: Chair of Research
Andrew	Baschnagel	Employee	None	None	None
Mark	Basik	McGill University: Physician: Employee	Pfizer Canada: Research Grants	None	None
James	Bates	Emory University: Assistant Professor: Employee Washington University School of Medicine: Assistant professor: Employee Washington University School of Medicine:	None	None	None
Brian	Baumann	attending physician: Employee	None	None	None
Magdalena	Bazalova-Carter	University of Victoria: Employee	Precision RT: Consultant	None	AAPM: Task Group-319: Co-Chair
		The Ohio State University: Associate Professor:			
Jose	Bazan	Employee	None Elsevier, Inc.: Book Royalties NIH: Research Grants	None	None American Radium Society: Secretary: Secretary of
Beth	Beadle	Stanford University: Professor: Employee	Wolters Kluwer Health: Book royalties	None	the organization (unpaid)
	Bedi	Medical College of Wisconsin: Radiation Oncologist: Employee Medical College of Wisconsin: Radiologist: Employee		None	None
Manpreet			ASTRO: Honoraria Leidos Pharmaceutical: Honoraria Oncoclinicas: Honoraria Prosigna: Research Grants Varian: Honoraria Wolters Kluwer: Honoraria		Boards Chair BOLD task force: Co-chair: Co-chair of breast cancer advisory committee DFCI/BWH: Breast cancer director: section chief, breast cancer Red Journal: Editor, senior: senior breast cancer editor
Jennifer	Bellon	Brigham and Women's Hospital: Faculty: Employee		None	
Sara	Beltran Ponce	Medical College of Wisconsin: Employee Institut Jules Bordet-Université Libre de Bruxelles	None	None	None
Sofian	Benkhaled	Department of Radiation-Oncology: Employee University of Maryland School of Medicine	None	None	None
El Hassane	Bentefour	Department of Radiation Oncology: Employee University of Maryland Baltimore: Professor:	None	None	None
Soren	Bentzen	Employee Medical College of Wisconsin: Assistant Professor: Employee: Relationship ended Medical College of Wisconsin: Associate Professor: Employee Medical College of Wisconsin: Resident Physician: Employee: Relationship ended Washington University in St. Louis: Associate Professor:	University of Copenhagen: Travel Expenses NIH: Research Grants Radiation Oncology Institute: Research Grants	None	None American Cancer Society: Member: Relationship ended 08/01/2020
Carmen	Bergom	Employee	Susan G. Komen Foundation: Research Grants	None	Radiation Oncology Institute: Member

		ASTRO 2021	Annual Meeting - Faculty and P	resenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
				· ·	
		Elsevier: Consultant: Other			
		UPMC: Associate Professor: Employee			
		UPMC Hillman cancer center: Professor: Employee	Varian: Consultant		
Sushil	Beriwal	Varian: Consultant: Other	XOFT: DSMB board	None	None
		University Health Network: Radiation Oncologist:			
Alejandro	Berlin	Employee	None	None	None
		University of Kentucky Department of Radiation			
Mark	Bernard	Med: Assistant Professor: Employee	None	None	None
Annaïg	Bertho	Institut Curie: Employee	None	None	None
1					
		Insel Gruppe AG: Postdoctoral researcher: Employee			
		The Institute of Cancer Research: Postdoctoral	Varian Medical Systems: The Inselspital has a		
Jenny	Bertholet	fellow: Employee: Relationship ended 01/31/2020	reseach agreement with Varian Medical Systems	None	None
1		Northwestern Medicine: Instructor of Medicine:			Abbvie: Consultant: Advisory Board AstraZeneca,
		Employee			Genentech, Pfizer, Seattle Genetics, Takeda:
Christine	Bestvina	University of Chicago: Assistant Professor: Employee	None	None	Consultant: Advisory Board
		Johns Hopkins University Department of Radiation			
Rohini	Bhatia	Oncology and Molecular Sciences: Employee	None	None	None
		Vanderbilt University Medical Center: Department			
Brian	Bingham	of Radiation Oncology	None	None	None
		Wake Forest University School of Medicine:			
A. William	Blackstock	Professor and Chair: Employee	None	None	None
Kevin	Bobbett	University of Kansas Lawrence: Employee	None	None	None
		Upstate University Radiation Oncology: Professor			Alliance: Chair, Radiation Oncology Committee:
Jeffrey	Bogart	and Chair: Partner	Alliance Clinical Trials: Travel Expenses	None	Chair, radiation oncology committee
		Genesis Care USA: Chairperson of Northeast Clinical	Blue Earth: Honoraria: Relationship ended		
		Management Committee: Employee	11/18/2020		
		Michigan Healthcare Professionals: Radiation	Boston Scientific: Speaker's Bureau		
Thomas	Boike	Oncologist: Employee	ASTRO APEx Reviewer: Honoraria	None	NCI Prostate Cancer Task Force: Member
			NANOBIOTIX: Advisory Board: Consultant:		
			Honoraria: Travel Expenses		
			PHARMAMAR: Honoraria: Travel Expenses:		
Sylvie	Bonvalot	Institut Curie: Head Sarcoma Unit: Employee	Relationship ended	None	None
					American Association of Physicists in Medicine: Board member (non-voting), Committee
					memberships: Non-voting board member (as AIP
					board member) and active committee memberships
					American Association of Physicists in Medicine:
					President Elect: Governance American Institute of
			Amorican Accordiation of Dhusisists in Madisius		
			American Association of Physicists in Medicine:		Physics: Board of Director: Governance
			Travel Expenses		Soc Directors Academic Med Physics Progs: Membe
			Argentum Medical LLC: Research Grants		and Past-president, SDAMPP: Governance and
J. Daniel	Bourland	Wakeforest University: Professor: Employee	Asell LLC: Research Grants	None	membership.
<b>c</b> , ,		University of Washington: Assistant Professor:			
Stephen	Bowen	Employee	National Cancer Institute: Research Grants	None	None
Kate	Bowler	Duke Divinity School: Employee	None	None	None
		Brigham and Women's Hospital: Virtual Prostate			
Richard	Boyajian	Cancer Clinic Director: Employee	None	None	None

		ASTRO 2022	L Annual Meeting - Faculty and Pr	esenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
					American College of Radiology: Lung Cancer
			Genentech, Inc: Advisory Board: Honoraria		Committee Chair: Organize NRG Oncology research
		Emory University School of Medicine: Professor:	Mevion Medical Systems: Advisory Board: Honoraria	1	agenda on lung cancer: American Radium Society:
Jeffrey	Bradley	Employee	Varian Medical Systems, Inc: Consultant	None	Executive Committee: member
		Mayo Clinic: Physician: Employee			
William	Breen	Mayo Clinic: Resident: Employee	None	None	None
		The University of Texas MD Anderson Cancer			
Scott	Bright	Center: Postdoctoral Fellow: Employee	None	None	None
		Duke University: Leonard Prosnitz Professor of			
David	Brizel	Radiation Oncology: Partner	Oakstone: Honoraria	Up to Date: Royalty	None
		The University of Texas MD Anderson Cancer			
Kristy	Brock	Center: Professor: Employee	RaySearch Laboratories: Honoraria: Research Grants	RaySearch Laboratories: Royalty	None
,		The University of Texas	,	, , ,	
Julianna	Bronk	MD Anderson Cancer Center: Employee	None	None	None
Jeffrey	Brower	Seacoast Cancer Center: Employee	None	None	None
Jenney	BIOWEI	University of California: Associate Professor:	None	None	None
Darak	Drown	-	Varian Madical Sustance Honoraria	Nene	Nana
Derek	Brown	Employee	Varian Medical Systems: Honoraria Genetech: Research Grants	None	None
	Daviada es	Our and the insertion Declaration Environment		News	News
Michael	Brundage	Queen's University: Professor: Employee	Pfizer: Research Grants	None	None
Deborah	Bruner	Emory University: Professor: Employee	None	None	None
		University of Iowa: Professor and Chair Department			
John	Buatti	of Radiation Oncology: Employee	Up to Date: Other	None	None
Jeff	Buchsbaum	National Cancer Institute: Employee	None	None	None
Jeffrey	Buchsbaum	National Cancer Institute: Employee	None	None	None
,					Levine Cancer Institute: Chairman of Radiaiton
Stuart	Burri	Southeast Radiation Oncology: Physician: Partner	NovoCure: Data Safety Management Committee	None	Oncology: Chairman of Radiation Oncology
		Columbia University Irving Medical Center			
Elizabeth	Buss	Department of Radiation Oncology: Employee	None	None	None
Linzabetii	5405	Massachusetts General Hospital: Clinical Director,			
Paul	Busse	Radiation Oncology: Employee	NIH P-01 Grant: Research Grants	None	None
1 441	Dusse		Elsevier: Honoraria	None	
			Varian: Research Grants		
Mark	Buyyounouski	Stanford University: Professor: Employee	Wolters Kluwer: Honoraria	None	None
WIGHK	Duyyounouski	University of Texas Southwestern Medical Center:	Varian Medical System: Research Grants:	None	None
Bin	Cai	Associate Professor: Employee	Relationship ended 02/05/2021	None	None
DIII	Cai	Associate Professor: Employee	Relationship ended 02/03/2021	None	None
Í		Cheeloo College of Medicine Department of			
		Radiation Oncology			
		Shandong University			
		Shandong Cancer Hospital and Institute Shandong			
		First Medical University			
Currie	C-1	-	News	News	News
Guoxin	Cai	Shandong Academy of Medical Sciences: Employee	None	None	None
Amanda	Caissie	Dalhousie University: Associate Professor: Employe	e None	None	None
Cameron	Callaghan	University of Iowa: Resident: Employee	None	None	None
<b>c</b> 1	с				
Shauna	Campbell	Cleveland Clinic Foundation: Physician: Employee	None	None	None
		Johns Hopkins University: Resident Physician:			
Yilin (Linda)	Cao	Employee: Relationship ended	None	None	None
		University of Michigan Department of Radiation			
		Oncology: Employee			
Yue	Cao		None	None	None
		Weill Cornell Medicine Radiation Oncology:			
Higinia Rosa	Cardenes	Professor: Employee	None	None	None

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		University of Pennsylvania: Associate Professor &					
		Director of Clinical Operations, Physics: Employee					
		University of Pennsylvania: Associate Professor &					
David	Carlson	Director of Physics Operations: Employee	None	None	None		
		Demonstration of De disting Operations					
		Department of Radiation Oncology					
		Sylvester Comprehensive Cancer Center University					
Ruben	Carmona	of Miami Miller School of Medicine: Employee	None	None	None		
		St. Jude Children's Research Hospital: Research					
Raymond	Carter	Technologist: Employee	None	None	None		
Dana	Casey	Memorial Sloan Kettering Cancer Center: Employee	None	None	None		
Joseph	Caster	University of lowa: Attending Physician: Employee	None	None	None		
103epi	Caster	Dana-Farber Cancer Institute: Biostatistician:	None	None	None		
Paul	Catalano	Employee	ECOG: Research Grants	Nono	None		
Paul	Caldidilo	The University of Texas MD Anderson Cancer		None	None		
Guillaume	Cazoulat	-	None	Nene	None		
Guillaume	Cazoulat	Center: Assistant Professor: Employee	None	None	None		
					AAPM: AAPM-SC chapter Secretary: Relationship		
					ended		
					AAPM: Ad hoc committee on Diversity strategic goal		
					, ,		
					plan: Chair		
					AAPM: Board Member at Large: Relationship ended		
					AAPM: Imaging for Treatment Verification WG, Chair		
					AAPM: Therapy Imaging Subcommittee: vice-chair		
		Memorial Sloan Kettering Cancer Center: Attending,			AAPM: Women Professional Subcommittee, Chair:		
Laura	Cervino	Radiotherapy Physics Service Chief: Employee	None	None	Relationship ended		
Abhishek	Chakraborty	Cleveland Clinic: Assistant Staff: Employee	None	None	None		
ADIIISHEK	Chakiaborty	Cieveland Chine. Assistant Stan. Employee		None			
					ECOG-ACRIN: Chair, Radiation Oncology Committee		
					GISC: Member: Review clinical trials proposed for		
		Vanderbilt University Medical Center: Professor:			consideration to the NCTN: Relationship ended		
A. Bapsi	Chakravarthy	Employee	None	None	01/01/2021		
Michael	Chan	Wake Forest School of Medicine: Employee	Elekta: Honoraria	None	None		
whender	chan	wake rorest school of medicine. Employee		None			
		Case Western Reserve University: Co-					
		Chair/Professor: Employee			Dana Farber Physcial Sciences Oncology Center:		
		Cleveland Clinic: Chair, Center for Immunotherapy	Bristol-Myers Squibb: Research Grants Illumina:	Griststone Oncology: Partnership	Advisory board member		
Timothy	Chan	and Precision Immuno-Oncology: Employee	Research Grants	NysnoBio: Stock	Sontag Foundation: Advisory board member		
TIMOLINY	Chan	and Precision Immuno-Oncology: Employee		Nysnobio: Slock	Sontag Foundation: Advisory board member		
		Stanford Cancer Institute					
Daniel	Chang	Stanford University School of Medicine: Employee	None	None	None		
	5	University of North Carolina Dept of Radiation					
Sha	Chang	Oncology: Employee	None	None	None		
Steven	Chang	Henry Ford Health System: Professor: Employee	None	None	None		
		Austin Health: Associate Professor: Employee					
Michael Wan-Tien	Chao	Genesis Care: Associate Professor: Employee	None	Genesis Care: Stock	Palette Life Sciences: Advisory Committee		
			Varian Medical Systems: Honoraria				
Samuel	Chao	Cleveland Clinic: Staff: Employee	Blue Earth Diagnostics: Research Support	None	None		
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		ASTRO 2021	Annual Meeting - Faculty and Pi	esenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
		University of Michigan: Assistant Professor:			
		Employee	ASCO Advantage: Speaker's Bureau		
		Veterans Affairs Ann Arbor Healthcare System: Staff	National Cancer Institute: Research Grants NCCN		National Medical Association: Vice Chair for
Christina	Chapman	Physician: Employee	Elevating Cancer Equity Workshop: Honoraria	None	Membership, Post Graduate Section
		University of Texas Southwestern Medical Center:			
Jeffrey	Chapman	Employee	None	None	None
			Astrazeneca: Consultant : Honorana		
			Clovis: Consultant: Honoraria		
			Genentech: Consultant: Honoraria		
			Merck Sharp & Dohme: Consultant: Honoraria		
		Arizona Oncology (US Oncology Network):	Takeda Pharmaceuticals, Int'l: Consultant:		
Dana	Chase	Gynecologic Oncologist: Employee	Honoraria Tesaro, Inc.: Consultant: Honoraria	None	None
					Medical Affairs Advisory Council: Clinical and
					scientific advisor
			Guidepoint: Consultant		Droplet Biosciences: Board of Directors: Provide
		Markington University Calcal of Mardiana	Nuprobe: Consultant	Due what Discovirus and Standy	scientific advice, guidance and leadership
		Washington University School of Medicine:	Roche Diagnostics: Consultant: Research Supplies	Droplet Biosciences: Stock	Geneoscopy: Advisory Board: Provide scientific
Aadel	Chaudhuri	Assistant Professor: Employee Radiation Oncology Branch	Tempus Labs: Consultant	Geneoscopy: Stock Options	advice and guidance.
A	Chaumania	National Cancer Institute	News	News	
Avinash	Chaurasia	NIH: Employee	None	None	None
Ailaan	Chan	MD Anderson Concer Conter: Division: Employee	Mathematica: Consultant	Nana	Nere
Aileen	Chen	MD Anderson Cancer Center: Physician: Employee	<b>Wathematica:</b> Consultant	None	None
		National Cancer Center/National Clinical Research			
		Center for Cancer/Cancer Hospital Chinese			
		Academy of Medical Sciences and Peking Union			
Во	Chen	Medical College: Employee	None	None	None
60	Chen	Sichuan Cancer Hospital& Institution	None	None	None
		Sichuan Cancer Center			
		School of Medicine			
		University of Electronic Science and Technology of			
Mei Hua	Chen	China: Employee	None	None	None
		University of Kansas: Professor and Chair: Employee			
		University of Kansas Cancer Center: Professor and	Abbvie: Consultant		
Ronald	Chen	Clinical Service Chief: Employee	ASTRO COI: Research Grants	None	None
		Dept. of Radiation Oncology			
Shupeng	Chen	Beaumont Health System: Employee State key Laboratory of Wionecular Oncology and	None	None	None
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		Department of Radiation Oncology National Cancer			
		Center/National Clinical Research Center for			
		Cancer/Cancer Hospital Chinese Academy of			
		Medical Sciences (CAMS) Peking Union Medical			
Siye	Chen	College (PUMC): Employee	None	None	None
		University of California San Francisco, Department			
William	Chen	of Radiation Oncology: Employee	None	None	None
		Johns Hopkins University School of Medicine:			
Xuguang	Chen	Resident physician: Employee	None	None	None
		Massachusetts General Hospital: Assistant Radiation			
1		Oncologist: Employee			
		Newton Wellesley Derm Associates: Dermatologist:			
Yen-Lin Evelyn	Chen	Independent Contractor	None	None	None

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Clarity PSO/RO-ILS RO-HAC: Consultant: Honoraria:		Head and Neck: Senior Editor		
			In-kind Donations: RO-HAC members receive an		Naveris: Scientific Advisory Board: Scientific Advisory		
			honorarium of \$1500 per year. Service on RO-HAC is		Board		
		University of North Carolina Hospitals: Assistant	sponsored by ASTRO and AAPM		Practical Radiation Oncology: Senior Editor: Senior		
Bhisham	Chera	Professor: Employee	RO-HAC: Consultant	Naveris: Other: Patent/License Fees/Copyright	Editor		
		N.N. Blohin National Medical Research Center of Oncology of the Ministry of Healthcare of the					
Marina	Chernich	Russian Federation: Employee	None	None	None		
Robert	Chin	UCLA Health: Associate professor: Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center: Assistant					
Fumiko	Chino	Attending: Employee	None	None	None		
		Duke University Cancer Center: Associate Professor:			The American Brachytherapy Society: International		
Junzo	Chino	Partner	None	NanoScint: Stock	Committee Chair		
_			Reflexion Medical: Consultant: Independent				
Steven	Chmura	University of Chicago: Professor: Employee	Contractor	None	None		
					National Association of Proton Therapy: Member,		
					Board of Directors		
					Proton Collaborative Group: Chair of Publications		
		New York Proton Center: Chief Medical Officer:			Committee: Oversee and provide guidance for new		
		Employee			and existing research protocols, ensure best		
		New York Proton Center: Director of Research:			practices for organization research endeavors		
Isabelle	Choi	Employee	Varian: Travel Expenses	None	Proton Collaborative Group: Chair, Executive Council		
			Expenses				
			Astra Zeneca: Research Grants				
			Cancer Research UK: Research Grants: Travel				
			Expenses				
			Elekta: Research Grants: Travel Expenses European				
			Society of Therapeutic Radiation Oncology:				
			Speaker's Bureau				
			Global Bladder Congress: Honoraria: Travel				
			Expenses				
			National Institute of Health Research: Research				
			Grants				
Ananya	Choudhury	The Christie NHS Foundation Trust: Dr: Employee	Prostate Cancer UK: Research Grants	None	None		
Ananya	Choudhury	The christie NHS Foundation Trust. Dr. Employee	Prostate Cancer OK. Research Grants	None	None		
		Massachusetts General Hospital: Fellow: Employee					
		University of Rochester: Resident Physician:					
		Employee					
		University of Rochester: Resident Physician:					
Amit	Chowdhry	Employee	None	None	None		
			AstraZeneca: Advisory Board: Consultant: Travel		NRG Oncology Group: Member: Member of NRG		
Stephen	Chun	MD Anderson: Assistant Professor: Employee	Expenses	None	Oncology Lung Core Committee		
		The University of Texas MD Anderson Cancer	RaySearch Laboratories: Research Grants				
Caroline	Chung	Center: Employee	Siemens Healthineers: Research Grants	None	None		
	ср	Diablo Valley Oncology and Hematology: Radiation					
Christine	Chung	oncologist: Partner	None	None	None		
5	chung	Department of Radiation Oncology, Cedars-Sinai					
Eric	Chung	Medical Center: Employee	None	None	None		
ETIC	Chung	Iviedical Center: Employee	None	INONE	Inone		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
					Manages the operations and activities within the	
					proton center	
			Advanced Accelerator Applications: Advisory Board		Particle Therapy Cooperative Group: Gl	
			AstraZeneca: Research Grants: Travel Expenses		subcommittee chair	
			Sirtex: Honoraria: Speaker's Bureau		Proton Collaborative Group: Disease Site Committee	
		Miami Cancer Institute at Baptist Health South:	ViewRay: Advisory Board: Honoraria: Research		Chair: Oversees the individual disease site	
Michael	Chuong	-	Grants: Speaker's Bureau: Travel Expenses	None	committees	
wiichaei	Chuong	Faculty: Employee	AstraZeneca: Speaker's Bureau	None	committees	
			Merck: Consultant			
		University of California, San Diego: Professor:	Merck Serono: Consultant			
Earo	Cohen	Employee	Pfizer: Consultant	None	None	
Ezra	Conen	Fred Hutchinson Cancer Research Center: Assistant	Plizer: Consultant	None	None	
		Member: Employee				
		University of Washington: Associate Professor:				
Stacov	Cohen	, .	None	Nono	NCCN: Panel Member: Guidelines Panel Member	
Stacey	Conen	Employee	None	None	NCCN: Panel Member: Guidelines Panel Member International Cancer Expert Corps, Inc: Senior	
					Scientific Advisor: Provide advice and guidance on	
					scientific goals. No financial responsibility. This is	
		National Institute of Health/National Cancer Insti:			approved as Outside Activity by National Cancer	
c	Colomon		Nana	Nana	Institute	
C.	Coleman	Associate Director: Employee	None	None		
Matthew	Coleman	None	None	None	None	
			Icotec AG: Scientific consultant; Advisory Board HMG Systems: Scientific consultant; Advisory Board AstraZeneca: Scientific consultant; Advisory Board Roche Pharmaceuticals: Scientific consultant; Advisory Board BMS Pharmaceuticals: Scientific consultant; Advisory Board Brainlab AG: Recurring speaker appointments for scientific boards and other events Dr. Sennewald: Recurring speaker appointments for scientific boards and other events Daiichi Sankyo: Recurring speaker appointments for scientific boards and other events Accuray International: Recurring speaker appointments for scientific boards and other events Elekta AG: Recurring speaker appointments for scientific boards and other events			
Stephanie	Combs	WF Munich Germany Hospital: Head, Rad Onc: Employee	<b>Carl Zeiss Meditec AG:</b> Recurring speaker appointments for scientific boards and other events	None	WF Hospital: Member: Advisory board	
Antonio	Conde-Moreno	Hospital Universitario y Politecnico La Fe: Employee	None	None	None	
Michael	Connor	University of California: Employee	None	None	None	
wiichdel	CONNOL	UHN: Medical Physicist: Employee			none	
		University of Toronto: Assistant Professor: Academic				
Loigh	Conrov	-		Nono	Nono	
Leigh	Conroy	Appointment	None Springer: Honoraria	None	None American Radium Society: Chair lymphoma	
			Up-to-date: Consultant			
1	Constinu	University of Deckerstern Deckerson For t		News	appropriateness cirteria committee: guide	
Louis	Constine	University of Rochester: Professor: Employee	Wolters Kluwer: Honoraria	None	committee	

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
	Luotituine	Department of Radiation Oncology, Henry Ford					
Andrew	Cook	Cancer Institute: Employee	None	None	None		
		Netherlands Cancer Institute: PhD Student					
Saskia	Cooke	employment: Employee	None	None	None		
Suskiu	COOKC			Modus Medical: Patent/License Fees/Copyright			
Catherine	Coolens	University Health Network: Faculty: Employee	None	Shelley Medical: Royalty	None		
cutienine	coolens	entreisity neutrinteenterint racardy. Employee	None	Sheney Methodian Royarty	Hone		
		Penn Dental Medicine, University of Pennsylvania:					
Patricia	Corby	Associate Dean of Translational Research: Employee	None	None	None		
T attricia	conby	Shaare Zedek Medical Center: Institute Director:	None	None	None		
Benjamin William	Corn	Employee	None	Nono	None		
	COIII	Employee	ASLO: Research Grants	None	None		
			NIH: Research Grants				
			NCI: Research Grants				
		University of Wissensin, Clinical Instructory					
Diana	Cospor	University of Wisconsin: Clinical Instructor:	RSNA: Research Grants: Relationship ended	Nene	Nene		
Pippa	Cosper	Employee	12/31/2020	None	None		
		UT MD Anderson Cancer Center: Assistant					
Laurence	Court	Professor: Employee	None	None	None		
		Department of Radiation Oncology, University of					
Brendan	Coutu	Nebraska Medical Center: Employee	None	None	None		
		University of Alabama-Birmingham: Assistant					
Elizabeth	Covington	Professor: Employee	None	None	None		
Gilles	Crehange	Institut Curie: Employee	None	None	None		
			Abbvie: Honoraria		Concur Breast Microseed: Scientific Advisory Board		
		British Columbia Cancer Agency: Clinical Oncology	Breast Microseed: Advisory Board: Consultant: In-		Member: Teaching and mentoring potential		
		Assistant: Employee British Columbia Cancer	kind Donations: Relationship ended 07/31/2021		investigators interested in adopting technique:		
Juanita	Crook	Agency: Radiation Oncologist : Employee	Ferring: Honoraria	None	Relationship ended 07/31/2021		
		Department of Radiation Oncology, Memorial Sloan					
John	Cuaron	Kettering Cancer Center: Employee	None	None	None		
		The University of Texas MD Anderson Cancer					
Bouthaina	Dabaja	Center: Employee	None	None	None		
bouthania	Dubuju	Massachusetts General Hospital/ Harvard Medical	None	None			
Douglas	Dahl	School: Employee	None	None	None		
Douglas	Daili	Henry Ford Health System: Radiation Oncology	None	None	None		
Zhanzhan	Dai		None	Nere	Nego		
Zhenzhen	Dai	Programmer: Employee		None	None		
Alan	Dal Pra	University of Miami: Assist Professor: Employee	Novocure: Advisory Board:	None	University of Miami		
			Department of Defense: Research Grants				
			<b>EMD Serono:</b> Research Grants: Relationship ended				
			12/31/2020				
			Genentech: Research Grants				
			Merck: Research Grants				
		University of California Davis: Associate Professor:	NIH: Research Grants		IJROBP: Associate Editor		
Megan	Daly	Employee		None	Seminars in Oncology: Editorial Board Member		
		Dana-Farber/Brigham and Women's Cancer Center:					
Anthony	D'Amico	Employee	None	None	None		
		The University of Texas McGovern Medical School:					
Ethan	Damron	Employee	None	None	None		
			Academic institutions, cancer societies: Honoraria:				
		Princess Margaret Hospital: Radiation Oncologist:	Travel Expenses				
Laura	Dawson	Employee	Merck: Research Grants	Raysearch: License/Rpyalitest-The lisencing	None		
	1						
		Department of Radiation Oncology, The University					
Brian	De	of Texas MD Anderson Cancer Center: Employee	Sermo: Honoraria	None	None		
	1	en e					

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
Janet	de Moor	National Cancer Institute: Employee	None	None	None		
Wendy	Dean	Moral Injury of Healthcare: Employee	None	None	None		
i chuy	2 cuil		Breast Cancer Research Foundation: Research				
			Grants				
		Memorial Sloan Kettering: Chair, Dept. Medical	NIH: Research Grants				
Joseph	Deasy	Physics: Employee	Varian Corp.: Research Grants	Paige.AI: Stock	AAPM: Chair, Research Committee		
Matthew	Deek	Johns Hopkins Hospital: Physician: Employee	None	None	None		
Bob	Delaney	Delaney Consultants: Owner: Employee	None	None	None		
		,	NCI-DOE: Research Grants				
			NIH: Research Grants				
Jun	Deng	Yale University: Professor: Employee	NSF: Research Grants	None	None		
	- 0	University of Texas Southwestern Medical Center:					
Zijian	Deng	Employee	None	None	None		
Natalia	Dengina	Ulyanovsk Regional Cancer Center: Employee	None	None	None		
		Ontario Ministry of Health and Long-Term Care:					
Kristopher	Dennis	Radiation Oncologist: Independent Contractor	None	None	None		
		Department of Radiation Oncology, University of					
Neil	Desai	Texas Southwestern Medical Center: Employee	Boston Scientific: Research Grants: Speaker's Bureau	None	None		
		University of Michigan: Assistant Professor:					
Robert	Dess	Employee	None	None	None		
Curtiland	Deville	Johns Hopkins: Associate Professor: Employee	None	None	None		
		Department of Neurological Surgery, University of					
		Wisconsin School of Medicine & Public Health:					
Mahua	Dey	Employee	None	None	None		
		Department of Radiation Oncology, Icahn School of					
Kavita	Dharmarajan	Medicine at Mount Sinai: Employee	None	None	None		
		National Cancer Institute					
Medhat	Diaa	Cairo University: Employee	None	None	None		
		Department of Radiation Oncology, The University					
Kevin	Diao	of Texas MD Anderson Cancer Center: Employee	None	None	None		
		Ohio State University: Assistant Professor: Employee					
Virginia	Diavolitsis	Riverside Radiation Oncology: MD: Employee	None	None	None		
			11/20/2020				
			Janssen: Advisory Board				
			Oranomed: Advisory Board				
			Prostate Cancer Foundation: Travel Expenses				
			Radiation Therapy Oncology Group: Research				
			Grants				
		Thomas Jefferson University: Professor and Chair:	Roche: Advisory Board				
Adam	Dicker	Employee	Wilson Socini: Consultant	None	Department of Defense: Chair: Relationship ended		
		Department of Otolaryngology—Head and Neck					
Vasu	Divi	Surgery, Stanford University: Employee	None	None	None		
		University of Pennsylvania: Director of Medical	Varian Medical Systems: Research Grants: Speaker's				
Lei	Dong	Physics: Employee	Bureau	Varian Medical Systems: Royalies	None		
		Sunnybrook Odette Cancer Center: Radiation					
Elysia	Donovan	Oncologist: Oncologist	None	None	None		
		University of Louisville: Associate Professor:					
Neal	Dunlap	Employee	None	None	None		
		Moffitt Cancer Center: Radition Oncologist:					
Michelle	Echevarria	Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		University of Tennessee Health and Science Center:					
Drucilla	Edmonston	Resident Physician: Employee	None	None	None		
		ASTRO: Chair: Board of Directors					
		Sarah Cannon Cancer Institute: Physician:					
		Independent Contractor					
Thomas	Eichler	VCU Health System: Physician: Employee	None	None	None		
	Lionici						
		Moffitt Cancer Center: Chair of Machine Learning:					
		Employee					
		Moffitt Cancer Center: Senior member and Chair:					
		Employee					
Issam	El Naga	Univ. of Michigan: Adjunct faculty: Adjunct faculty	NIH: Research Grants	None	Endectra, LLC: Scientific advisor		
		University of North Carolina: Assistant Professor:					
Shekinah	Elmore	Employee	None	None	None		
Heiko	Enderling	None	None	None	None		
TICINO	Linderining	None	None	None	None		
					Pediatric Radiation Oncology Society: Generla		
		Winship Cancer Institute Emory University:			secretary: Executive committee member, responsible		
Natia	Esiashvili	Professor: Employee	None	None	for key decision aligned with Society's bylaws		
Natia	Laidariviii		None	None	Tor key decision anglied with society s bylaws		
			Clarity PSO/RO-ILS RO-HAC: Consultant: Honoraria:				
			In-kind Donations				
Suzanne	Evans	Yale University: Associate Professor: Employee	Radiologic Society North America: Research Grants	None	None		
Suzanne	Evans	Cross Cancer Institute: Employee Alberta	Radiologic Society North America. Research Grants	None	None		
Alysa	Fairchild	Health Services: Independent Contractor	None	None	None		
Атуза	i ali ci ilu	Division of Cancer Sciences, School of Medical	None	None	None		
		Sciences, Faculty of Biology, Medicine and Health,	AZ: Research Grants: Travel Expenses				
Corinne	Faivre-Finn	University of Manchester: Employee	Elekta: Research Grants: Travel Expenses	None	None		
comme		Johns Hopkins University School of Medicine:	Eleka: Research oranis: Haver Expenses	None	None		
Carole	Fakhry	attending: Employee	None	None	None		
curoic	r ukin y	Advanced Oncotherapy plc: Chief Clinical Officer:	None	None	AAPM: Clinical Commissioning of Proton Therapy		
Jonathan	Farr	Employee	None	Advanced Oncotherapy plc: Stock: Stock Options	Systems Task Group Chair		
Jonachan	1011	St. Jude Children's Research Hospital: Assistant	None	Advanced Oncornerapy pic. Stock: Stock Options			
Austin	Faught	Member: Employee	None	None	None		
Austin	i augin	Member: Employee	Blueprint Medicines: Advisory Board: Relationship	None	None		
			ended 3/9/21				
			Janssen: Speaker's Bureau: 4/8/21				
Jill	Feldman	EFGR Resisters: Employee	Novartis: Advisory Board	None	None		
5111	reidinan	El GR Resisters. Employee	Novartis. Advisory board	None	None		
			AstraZeneca: Consultant				
			Bristol Myers Squibb: Consultant				
			Exact Sciences: Consultant		NRG Oncology Group: Chair, GU Cancer Committee:		
			Foundation Medicine: Advisory Board		Oversee clinical trials in GU cancers in this		
			Janssen: Advisory Board		cooperative group		
		University of California at San Francisco: Professor:	SerImmune: Advisory Board		PFS Genomics: Co-Founder: Relationship ended		
Felix	Feng	Employee	Varian: Consultant	Serimmune: Stock Options	04/30/2021		
		Department of Radiation Oncology, Froedtert & the					
Jonathan	Feng	Medical College of Wisconsin: Employee	None	None	None		
		,,,,,,,					
			ASTRO: Travel Expenses		ASTRO: 2014 Meeting Track Chair, Biology Sessions:		
			Prostate Cancer Foundation: Research Grants:		Reviews and organizes abstracts for presentation		
		University of California San Francisco: Associate	Travel Expenses	PFS Genomics: Partnership: Patent/License	IHE-RO Planning Committee: Co-Chair		
Mary	Feng	Professor: Employee	RaySearch: Consultant	Fees/Copyright: Relationship Ended May 2021	NRG: Chair		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Department of Radiation Oncology, Sichuan Cancer					
		Hospital and Institute, Sichuan Cancer Center,					
		School of Medicine, University of Electronic Science					
Mei	Feng	and Technology of China: Employee	None	None	None		
Anna	Ferguson	John Hopkins: Employee	None	None	None		
Allild	reiguson	John Hopkins. Employee	Ayaia Filamaceutical. Research Grants	None	None		
			EMD Serono: Research Grants;				
			Merck: Research Grants				
			Nanobiotix: Research Grants				
		Boston Scientific: Regional Manager: Partner MD	Pfizer: Research Grants				
		Anderson Cancer Center: Associate Professor:	Regeneron-Sanofi: Advisory Board: Relationship				
Renata	Ferrarotto	Employee	ended 07/07/2021	None	None		
		Department of Surgical Oncology, Massachusetts					
Cristina	Ferrone	General Hospital: Employee	None	None	None		
		WHO: Technical offier: Employee					
		World Health Organization: Cancer Control Officer:					
Elena	Fidarova	Employee	None	None	None		
		Virginia Commonwealth University: Radiation					
Emma	Fields	Oncologist: Employee	None	None	None		
Christian	Flores Balcazar	Instituto Nacional de Cancerología: Employee	None	None	None		
		University of California San Francisco, Department					
Shannon	Fogh	of Radiation Oncology: Employeee	Accuray: Consultant: Independent Contractor	None	None		
		University of Colorado Denver, Anschutz Medical					
Farnoush	Forghani	Campus: Employee	None	None	None		
			Bristol Myers Squibb: Research Grants				
			Elekta: Advisory Board				
			EMD Serono: Advisory Board				
			Merck: Research Grants				
Silvia Chiara	Formenti	Weill Cornell Medicine: Employee	Varian: Research Grants	Pfizer: Stock	None		
	Formenti	University of Southern California, Keck School of		Flizer: Slock	None		
		Medicine, Department of Radiation Oncology:					
Croix	Fossum	Employee	None	None	None		
CIOIX	rossum	Moffitt Cancer Center: Associate Member:		None	None		
Jessica	Frakes	Employee	Bostin Scientific: Honoraria	None	None		
		Department of Human Oncology, University of					
David	Francis	Wisconsin Hospital and Clinics: Employee	None	None	None		
-					Association of Residents in Radiation Oncology:		
					Junior Member, ARRO Executive Committee: Part of		
		Harvard Radiation Oncology Program -	American College of Radiation Oncology: Research		the ARRO Executive Committee and Chair for the		
Idalid	Franco	MGH/BWH/DFCI: Resident Physician: Employee	Grants	None	Equity and Inclusion Subcommittee		
		Department of Radiation Oncology, University of					
David	Fried	North Carolina at Chapel Hill: Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Elekta AB: Consultant: Honoraria: Research grant, honoraria, Travel and In-kind support: Research Grants: Travel Expenses National Institutes of Health: Research Grants National Science Foundation: Research Grants		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 MR-LinAc Consortium: Data Management Task Force Committee Member: Facilitation of multi-site data sharing for a multi-institutional Consortium National Cancer Institute: Member: Working Group Member Radiographics: Associate Editor: Manuscript editing		
Clifton	Fuller	University of Texas MD Anderson Cancer Center: Associate Professor: Employee	Nederlandse Organisatie voor Wetenschappelijk Onde: Consultant: Honoraria: Travel Expenses	Nere	Radiological Society of North America: Reviewer: Grants Referee		
Rafael	Gadia	Hospital Sirio-Libanês: Employee	None	None	None		
Mauricio		The Ohio State University: MD: Employee	None		None		
IVIAULICIO	Gamez	University of Kansas medical center: Assistant	None	None	None		
Gregory	Gan	professor: Employee	None	None	None		
Feng	Gao	Departmant of Oncology, Mianyang Central Hospital, School of Medicine, University of Electronic Science and Technology of China: Employee	None	None	None		
	000						
Adam	Garden	MD Anderson Cancer Center: Professor: Employee Ontario Ministry of Health and Long-Term Care:	None	None	None		
Marc	Gaudet	Radiation Oncologist: Independent Contractor Sir Peter MacCallum Department of Oncology, the	None	None	None		
Mathieu	Gaudreault	University of Melbourne: Employee	None	None	None		
Michael	Gensheimer	<b>Stanford University:</b> Clinical Assistant Professor: Employee	Philips Healthcare: Research Grants Varian Medical Systems: Research Grants	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			American Assoc for Cancer Research: Other	· · · ·			
			Astellas: Consultant: Other: Research Grants				
			AstraZeneca: Consultant				
			Astrazeneca: Other				
			Axess Oncology: Consultant				
			Bayer: Consultant: Research Grants				
			-				
			Bayer Pharmaceuticals: Speaker's Bureau: Travel				
			Expenses				
			BMS: Consultant: Research Grants				
			BMS Pharmaceuticals: Other				
			Calithera: Research Grants				
			Capio: Consultant				
			Constellation Pharmaceuticals: Consultant EMD				
			Serono: Consultant				
			Exelixis: Consultant: Research Grants				
			Speaker's Bureau: Travel Expenses				
			Flatiron: Consultant				
			Ipsen: Consultant				
			Janssen: Research Grants				
			Janssen Pharmaceuticals: Other				
			Merck: Consultant				
			Michael J Hennessey Assoc: Consultant				
			Millennium Medical Pub: Other				
			Modra: Consultant				
			Myovant: Consultant				
			NCI GU: Other				
			Nektar: Consultant				
			Novartis: Research Grants				
		Duke University School of Medicine: Professor:	Pfizer: Consultant: Other: Research Grants				
Daniel	George	Employee	Physician Education Resource: Consultant Propella	None	None		
Daniel	George	Virginia Commonwealth University: Employee:	Firysician Education Resource. Consultant Fropena	None	None		
David	Gewirtz	Employee	None	None	None		
Daviu	Gewiitz	Emory University: Quality Lead Physicist, Lead	None	None	None		
Dath	Chavidal		Nana	None	Nere		
Beth	Ghavidel	Physicist: Employee	None	None	None		
Iris	Gibbs	Stanford University: Professor: Employee	Accuray, Inc.: Honoraria	None	None		
		Memorial Sloan Kettering Cancer Centre: Assistant					
Erin	Gillespie	Attending Radiation Oncologist: Employee	None	None	None		
			<b></b>				
			Bristol-Myers Squibb: Advisory Board				
		Princess Margaret Cancer Centre: Radiation	Elekta Inc: Honoraria: Travel Expenses		Canadian Association of Radiation Oncology: Chair,		
Meredith	Giuliani	Oncologist: Employee	Eli Lilly: Research Grants	None	Education Committee		
David	Gius	Northwestern Medical School: Professor : Employee		None	None		
		Department of Radiation Oncology, Medical Center,					
		Faculty of Medicine, University of Freiburg:					
Eleni	Gkika	Employee	None	None	None		
				1			
		City of Hope Medical Group: Assistant Professor:					
		Employee					
Scott	Glaser	City of Hope Medical Group: Physician: Employee	Elsivier Clinical Pathways: Honoraria	None	None		
		Department of Radiation Oncology, University of					

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FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			··· ··· · · · · · · · · · · · · · · ·	Method and apparatus for categorizing breast			
				densi: Patent/License Fees/Copyright			
		University of Wisconsin Madison: Director,	GE Healthcare: Research Grants	Patient interface system: Patent/License			
Carri	Glide-Hurst	Radiation Oncology Physics: Employee	ViewRay, Inc: Speaker's Bureau	Fees/Copyright	AAPM: Member		
		MD Anderson Cancer Center: Assistant Professor:		, , , , ,			
Ryan	Goepfert	Employee	None	None	None		
			National Institutes of Health: Research Grants	HemOnc Review, LLC: Partnership			
Daniel	Golden	University of Chicago: Assistant Professor: Employee	Radiation Oncology Institute: Research Grants	RadOnc Questions, LLC: Partnership	None		
		Washington University School of Medicine,					
Michael	Goldstein	Department of Radiation Oncology: Employee	None	None	None		
		Radiation Oncology Consultants, Ltd.: Physician:					
Vinai	Gondi	Partner	UpToDate: Honoraria	Radiation Oncology Consultants, Ltd.: Partnership	None		
		Twoi thwestern oniversity. Resident Physician.					
		Employee: Relationship ended 06/26/2020	American Society for Radiation Oncology: Research				
		Nuclear Oncology, S.C.: Radiation Oncologist:	Grants				
		Independent Contractor: Relationship ended	Friends of Prentice Grants Initiative: Research				
		01/15/2021	Grants				
		UT MD Anderson Cancer Center: Assistant Professor	Menarini Silicon Biosystems: Travel Expenses:		Association of Residents in Radiation Oncology:		
Chelain	Goodman	(Tenure Track): Employee	Relationship ended	None	Executive Committee Chair: Relationship ended		
		Icahn School of Medicine at Mount SInai: Professor:	RenovoRx: Consultant				
Karyn	Goodman	Employee	Syntactx: Consultant	None	NCI: Co-Chair		
Priyanka	Gopal	Northwestern University: Employee	None	None	None		
Stephen	Graves	University of Iowa: Employee	None	None	None		
Adam	Greathouse	American Society for Radiation Oncology: Employee	None	None	None		
Robert	Griffin	University of Arkansas for Medical Sciences: Professor: Employee	Rejuvenics Technology, LLC: Research Grants	IGF Oncology: Stock Options	American College of Cryosurgery: Board Member: Annual meeting and society function programming/planning Society for Thermal Medicine: Past President: 3 year officer term ending in 2016		
		Academic Urology: Medical Physicist: Employee					
		Geisinger Health System: Medical Physicist:	Accuray: Research Grants Novocure: Research				
Jimm	Grimm	Employee	Grants	DiversiLabs, LLC: Patent/License Fees/Copyright	AAPM SBRT Working Group: Co-Chair: Co-Chair		
Cheryl	Gross	ACGME: Employee	None	None	None		
		University of Pennsylvania: Assistant Professor of					
Surbhi	Grover	Radiation Oncology: Employee	None	None	None		
			Cancer Prevention and Research Institute of Texas:				
B. Ashleigh	Guadagnolo	MD Anderson Cancer Center: Professor: Employee	Research Grants	None	None		
			Focused Ultrasound Foundation: Consultant				
			Johnson & Johnson: Consultant: Research Grants:				
			Travel Expenses				
		Montefiore Medical Center, Albert Einstein College:	Second Genome: Consultant		RTOG: Translational Research Program,		
Chandan	Guha	Professor and Vice Chair: Employee	Varian: Consultant: Research Grants	None	Gastrointestinal O		
		Department of Radiation Oncology, Acibadem MAA					
Gorkem	Gungor	University, Maslak Hospital: Employee	None	None	None		
Adriana	Haimovitz-Friedman	Memorial Sloan Kettering Cancer Center: Employee	None	None	None		
			American Cancer Society: Research Grants Elekta:				
		Medical College of Wisconsin: Associate Professor:	Research Grants				
William	Hall	Employee	National Cancer Institute: Research Grants	None	None		
Christopher	Hallemeier	Mayo Clinic: Attending Physician: Employee	Mayo Clinic: Research Grants	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
					Mayo Clinic College of Medicine and Science: Vice		
					Dean Mayo Medical School: Vice Dean of the		
		Department of Radiation Oncology, Mayo Clinic			national medical school and Dean of the Arizona		
Michele Yvette	Halyard	Arizona: Employee	None	None	campus		
		Department of Radiation Oncology, University of			· · · · ·		
Liat	Hammer	Michigan: Employee	None	None	None		
		Department of Radiation Oncology, Beaumont					
Daniel	Hamstra	Health: Employee	None	None	None		
			CIHR Project Grant: Research Grants				
		Princess Margaret Cancer Center: Radiation	Terry Fox Research Institute Program Project Grant:		Elekta MRL Breast TSG: Deputy Chair		
Kathy	Han	Oncologist: Employee	Research Grants	None	NCI Uterine Task Force: Member		
Ileana	Hancu	NIH Center for Scientific Review: Employee	None	None	None		
		Shaw Cancer Center: Medical Director Shaw Cancer					
Patricia	Hardenbergh	Center: Employee	None	Chartrounds, LLC: Patent/License Fees/Copyright	None		
		••••••••••••••••••••••••••••••••••••••					
I					Brachytherapy Journal: Gynecologic Oncology		
					Section Co-Editor: Section editor of journal		
		Loyola University Medical Center: Associate			Chicago Radiological Society: Secretary & Treasurer:		
Matthew	Harkenrider	Professor of Radiation Oncology : Employee	None	None	Secretary and treasurer for the board of directors		
	indi iteri iteri	Emory University: Medical Physics Resident:					
Joseph	Harms	Employee	None	None	None		
Thomas	Harris	Brigham & Womens Hospital: Physicist: Employee	None	None	None		
		<b>8</b> • • • • • • • • • • • • • • • • • • •		Elk Grove Radiosurgery Inc: Partnership:			
		Radiation Oncology Consultants, Ltd.: Partner:		Relationship ended 04/30/2021			
William	Hartsell	Partner	None	Illinois Cyberknife: Partnership	None		
		Oregon Health & Science University: Attending					
Pehr	Hartvigson	physician: Employee	None	None	None		
	indi trigooni				NCCN: Panelist, CNS Consensus Guidelines Site-PI:		
		University of California San Diego Health Systems:			Site PI, UCSD: Site PI for cooperative group trials at		
Jona	Hattangadi-Gluth	Associate Professor: Employee	NIH/NCI: Research Grants	None	UCSD for CNS		
		· · · · · · · · · · · · · · · · · · ·					
			Astra Zeneca: Research Grants				
			CellWorks: Advisory Board Cepheid: Research Grants				
			EPIC Sciences: Consultant Freenome: Advisory Board				
			Guardant: Advisory Board				
			L-Nutra: Advisory Board Menarini Silicon				
			Biosystems: Research Grants				
			Oncocyte: Advisory Board PFizer: Research Grants		CancerExpertNow: Faculty: Provide educational		
			Predictus BioSciences: Consultant		recommendations		
Daniel	Hayes	University of Michigan: Employee	Tempus: Consultant Turnstone Biologics: Consultant	Onclmmune LLC, InBiomotion: Stock	UpToDAte: Section Editor : Breast Cancer		
o dillor	. iuyes	Department of Radiation Oncology, Shandong	remptor constituire rumatorie biological constituint		epropriet section carton, breast carton		
		Cancer Hospital Affiliated to Shandong University:					
Kewen	Не	Employee	None	None	None		
		University of Michigan: Resident Physician:					
Daniel	Herr	Employee	None	None	None		
Build		Employee	Astra Zeneca: Consultant				
			Precisca: Consultant				
Kristin	Higgins	Emory University: Employer: Employee	RefleXion Medical: Research Grants	None	NRG Oncology: Board of Directors		
ixii oulli	1 IIBBII IS	Linory Onversity. Employer. Employee	nenerion medical. Nesearch Grants	NUTC	nico oncology. Board of Directors		

LeadershipPosition	OwnershipInvestmentInterests	CompensationRemunerationFunding	Employment	LestNeme	
			Linployment	LastName	FirstName
		Breast Cancer Research Foundation: Research			
		Grants			
		GSK, Inc: Research Grants			
		La Roche Posay: Honoraria			
		Merck: Research Grants			
None	None	Seattle Genetics: Advisory Board	Massachusetts General Hospital: MD: Employee	Но	Alice
American Association of Physicist in Medicine:					
Chairman of Committee on Radionuclide Therapy:					
Chairman on Ad Hoc committee for placement in the					
		RADID (Redienbermessutise) Imaging and	Johns Hanking University Associate Professory		
AAPM structure, committee is expected to become		RAPID (Radiopharmaceutical Imaging and	Johns Hopkins University: Associate Professor:		
permanent. Mandate and Charter being written	None	Dosimetry): Consultant	Employee	Hobbs	Robert
			University Hospital Heidelberg: Senior Managing		
None	None	None	physician: Employee	Hoerner-Rieber	Juliane
		Merck: I prepared a seminar for their staff on			
		esophageal cancer			
ASCO: Annual Meeting Scientific Program		Mycaregorithm: I work on educational content for			
Committee: Member		them on the day I don't work at Moffitt. I do this on			
Beyond the White Coat: CEO: This is LLC I do on the		my own time and create educational content for			
side for creative projects		them as part of my Beyond the White Coat company			
	Beyond the White Coat: This is my startup company I	UpToDate: Honoraria			
starts the company, I will be an advisor and he will	use for educational projects	ViewRay: Research Grants	Moffitt Cancer Center: Section Head, GI Radiation		
give me stock options.	Vit Inc: Stock	Vit Inc: Advisory Board	Oncology: Employee	Hoffe	Sarah
			The University of Texas MD Anderson Cancer	lione	Surun
			Center: Associate Professor: Employee		
		Janssen: Research Grants	Vanderbilt University: Consultant: Independent		
None	None	Varian Medical Systems: Research Grants	Contractor	Hoffman	Karen
None	None	None	Ask Patients: Employee	Horonjeff	Jen
			Columbia University: Assistant Professor of	noronjen	Jen
None	None	None	Radiation Oncology: Employee	Horowitz	David
None	Altis Labs: Stock	Altis Labs: Consultant	Dana-Farber Cancer Institute: Employee	Hosny	Ahmed
	Covidien/Medtronic: Stock: Relationship ended		Fox Chase Cancer Center/Temple: Associate	позну	Anneu
None	02/01/2021	None	Professor: Employee	Howell	Krisha
None	02/01/2021	None	National Taiwan University: Assistant Professor:	nowen	KIISIId
			Employee		
			National Taiwan University Hospital: Attending		
None	None	None	Physician: Employee	Hsu	Feng-Ming
None	None	None	Indiana University School of Medicine: Employee	Huang	Christina
None	None	None	Indiana Oniversity School of Medicine. Employee	пиану	Chiristina
None	None	None	American Society for Radiation Oncology: Employee	Hubbard	Anne
None	None	None	Tufts University School of Medicine: Attending	Tubbaru	Anne
None	None	None		Huber	Kathryn
American Association of Physicists in Medicine:	None	American neart Association: Research Grants		Tuber	Katiliyii
Chair, Therapy Imaging Subcommittee		National Institutes of Health: Research Grants			
Physics In Medicine and Biology: International		Siemens: Research Grants			
Practical Radiation Oncology: Editorial Board					
	Cardialogica LLC: Partnership		Washington University: Professor: Employee	Hugo	Geoffrey
				11460	Sconicy
		Boston Scientific: Consultant	•		
None	None	NeoTherma: Consultant	Employee	Hurwitz	Mark
Chair, Therapy Imaging Subc Physics In Medicine and Bio Advisory Board member Practical Radiation Oncolog Member: Relationship ende	None Cardialogica, LLC: Partnership	National Institutes of Health: Research Grants Siemens: Research Grants Varian Medical Systems: Consultant: Research Grants ViewRay, Inc.: Research Grants Boston Scientific: Consultant	Physician: Employee Washington University: Professor: Employee New York Medical College/Westchester Medical Center Health: Chair/Directorof Radiation Medicine:	Huber Hugo	Kathryn Geoffrey

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			Personal fees			
			Atos Medical: Personal Fees			
			MD Anderson Institutional Research Grant			
			Program: Research Grants			
			Medbridge: Personal Fees			
			National Institutes of Health: Research Grants			
			Patient Centered Outcomes Research Institute:			
		University of Texas MD Anderson Cancer Center:	Research Grants		Head and Neck Cancer Alliance: Board of Directors	
Katherine	Hutcheson	Professor: Employee	THRIVE Foundation: Research Grants	None	Member: Member	
Nola	Hylton	University of California: Employee UPMC Hillman Cancer Center, Department of	None	None	None	
	11		Ale we	N	News	
Uzoma	Iheagwara	Radiation Oncology: Employee Brain Metastasis Center, Department of Radiation	None	None	None	
		Oncology, Memorial Sloan Kettering Cancer Center:				
Drandan	Imbor			Nana	Nene	
Brandon	Imber	Employee Tokyo Metropolitan Cancer and Infectious Diseases	None	None	None	
Koj	lto	Center Komagome Hospital: Employee	None	None	None	
Kei	110	UT Southwestern Med Center: Assistant Professor:	None	None	None	
Puneeth	hongar	Employee	None	Nana	AZ: Advisory Boards	
Fulleetii	lyengar	Employee	None	None	AZ. Advisory Boards	
		Robert Wood Johnson Medical School, Rutgers				
		University; Department of Radiation Oncology,				
Salma	Jabbour	Rutgers Cancer Institute of New Jersey: Employee	None	None	None	
Sanna	3800001	Oregon Health and Science University: Vice Chair:	None	None		
Jerry	Jaboin	Employee	None	None	None	
Jerry	565011	Radiation Medicine Program, Princess Margaret	None	None	None	
		Cancer Centre, University Health Network:				
David	Jaffray	Employee	None	None	None	
			American Cancer Society: Research Grants			
			Baptist Healthcare: Consultant			
			Doris Duke Charitable Foundation: Research Grants			
			Genentech: Research Grants			
			Greenwall Foundation: Advisory Board: Research			
			Grants			
			Kleinbard, LLC: Other			
			Michigan Radiation Oncology Quality Consortium:			
			Research Grants			
			NIH: Honoraria: Research Grants		ASCO: Board of Directors: Relationship ended	
			Susan Komen Foundation: Advisory Board: Research		ASCO: Board of Directors	
L .			Grants		Radiation Oncology Institute: Research Committee	
Reshma	Jagsi	University of Michigan: Professor: Employee		Equity Quotient: Stock Options	Chair: Relationship ended	
		Winship Cancer Institute at Emory University:	l	l		
James	Janopaul-Naylor	resident physician: Employee	None	None	None	
Robert	Jeraj	University of Wisconsin: Professor: Employee	None	None	None	
		Weill Cornell Medical College/New York				
Angela	Jia	Presbyterian Hospital: Professor: Employee	None	None	None	
				Manteia Technologies: Patent/License		
				Fees/Copyright		
		UT Southwestern Medical Center: Professor and		TMIT: Partnership		
Steve	Jiang	Vice Chair: Employee	None	TRIO Inc: Partnership	None	
		Massachusetts General Hospital: Physician:				
Rachel	Jimenez	Employee	None	None	None	

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Hong Kong University: Professor: Employee;	o				
Jian-Yue	Jin	Univesity Hospitals: Physicist: Employee	None	None	SANTRO: Board memebr: Board member		
		Wake Forest Baptist Medical Center: Resident					
Adam	Johnson	physician: Employee	None	None	None		
	Johnson	Medical College of Wisconsin: Associate Professor:					
Candice	Johnstone	Employee	None	None	None		
	Johnstone	University of California San Diego: Associate	None	None	None		
Titania	Juang	Professor: Employee	None	None	None		
IIIdilid	Juang	Massachusetts General Hospital: Radiation	None	None	ASCO Genitourinary Cancers Symposium		
Sophia	Kamran	Oncologist: Employee	None	None	Committee: ASTRO Representative		
Soprila	Ndffifdfi	Oncologist: Employee	None	None	American board of Radiology: Gyn Examiner		
I					American Brachytherapy Society Board of Directors:		
					Member at Large		
					Brachytherapy Journal: Editor - Gyn section Journal		
I		Codena Cinci Madical Contany Chief Durch the news					
		Cedars Sinai Medical Center: Chief Brachytherapy			of Contemporary Brachytherapy: Co-Editor: Co-		
Mitchell	Kamrava	Service: Employee	None	None	Editor		
Christopher	Kane	UC-San Diego: Professor: Employee	None	None	None		
		Roswell Park Comprehensive Cancer Center: Chair-					
John	Kane III	surgical oncology: Employee	None	None	NCCN: Vice-chair-sarcoma panel		
i		University of Washington: Clinical instructor:					
John	Kang	Employee	None	None	None		
I		Boston Children's Hospital: Instructor: Employee					
I		Dana Farber Cancer Institute / Brigham and	NIH: Research Grants				
Benjamin	Kann	Women's Hospital: Assistant Professor: Employee	RSNA: Research Grants	None	None		
		Department of Radiation Medicine, Oregon Health					
Aasheesh	Kanwar	& Science University: Employee	None	None	None		
Ajay	Kapur	Northwell Health: Employee	None	None	None		
		University of Colorado, Anschutz Medical Campus:					
I		Associate Professor and Vice Chair of Translational	AstraZeneca: Research Grants				
Sana	Karam	Research: Employee	Roche: Research Grants	None	None		
Gregory	Karr	Glioblastoma survivor: Employee	None	None	None		
		Yale New Haven Hospital: Radiation Oncology					
Megan	Kassick	Resident: Employee	None	None	None		
медан	Russiek	University of Chicago Medical Center: Resident:	None		Hone		
Rohan	Katipally	Employee	None	None	None		
Konan	Katipaliy	Department of Population Health, University of	None	None	None		
Aaron	Katz	Kansas Medical Center: Employee	None	None	None		
Maureen	Katz	Individual Practice: Psychiatrist: Other	None	None	None		
Brian	Kavanagh	U of Colorado: Radiation Oncologist: Employee	None	None	None		
1		University of Colorado School of Medicine:					
Brian	Kavanagh	Professor and Chair: Employee	None	None	None		
		Department of Oncology, Renmin Hospital of					
Shaobo	Ke	Wuhan University: Employee	None	None	None		
			AstraZeneca: Advisory Board				
Florence	Keane	Partners Healthcare: Physician: Employee	OncLive: Speaker's Bureau	None	None		
					AAWK: IMMEdiate past president: member of		
1		Veterans Administration, NJ Healthcare System:			executive committee		
1		Chief, Radiation Oncology: Employee Veterans HCA,			Radium society: Chair task group on gender and		
		Washington D.C.: Executive Director, National			diversity: Start a gender and diversity committee		
Maria	Kelly	Radiation Oncology Program: Employee	None	None	within Radium Society.		
	itely i	Duke University Medical Center: Professor:	Colgate/Palmolive: Consultant		within hadran society.		
Christopher	Kelsey	Employee	Johnson and Johnson: Consultant	None	None		
CIIIISTOPHEL	Keisey	Linkioyee	Johnson and Johnson. Consultant	NUIC	NONE		
Mark	Kenamond	University of Kentucky: Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Duke University Medical Center: Resident Physician:					
Collin	Kent	Employee	NIH R38 Research Award: Research Grants	None	None		
Aparna	Kesarwala	Emory University: Assistant Professor: Employee	None	None	None		
•		Memorial Sloan Kettering Cancer Center: Attending					
Atif	Khan	Employee	Clovis Oncology: Research Grants	None	None		
			Bayer: Clinical trial investigator funds, travel				
			expenses				
		Johns Hopkins University: Assistant Professor of	Merck: Clinical trial investigator funds;		ASTRO Advancing Research Talent Committee: Vice		
Ana	Kiess	Radiation Oncology: Employee	Novartis/AAA: Clinical trial investigator funds	None	Chair		
		McMaster University-Juravinski Cancer Centre:					
Do-Hoon	Kim	Employee	None	None	None		
		University of Washington: Associate Profesor:					
Edward	Kim	Employee	None	None	None		
		Washington University in St. Louis: Assistant	Varian: Research Grants				
Hyun	Kim	Professor: Employee	ViewRay: Research Grants	None	None		
		University of Pennsylvania: Medical Physicist:					
Michele	Kim	Employee	None	None	None		
		Scripps Mercy Hospital: Resident Physician:			USMLE: Medical Student and Resident Advisory		
Sangwoo	Kim	Employee	None	None	Panel		
		Department of Radiation Oncology, Yonsei Cancer					
		Center, Yonsei University College of Medicine:					
Yong Bae	Kim	Employee	None	None	None		
			American Cancer Society: Research Grants		Diabetes: Editorial Board		
			Galera therapeutics: Advisory Board		International Journal of Radiation Oncology Biolog:		
		University of Wisconsin: Associate Professor:	MELE Associates: Consultant		Senior Editor		
Randall	Kimple	Employee	National Institute of Health: Research Grants	None	PLOS One: Editorial Board		
Youlia	Kirova	Institut Curie: Employee	None	None	None		
			Eli Lilly: Research Grants				
			Lumicell Diagnostics: Advisory Board: Consultant				
			Merck: Research Grants	Lumicell Diagnostics: Patent/License Fees/Copyright:			
		Duke University Medical Center: Professor:	Varian Medical Systems: Research Grants XRAD	Stock: Stock Options			
David	Kirsch	Employee	Therapeutics: Other: Research Grants	XRAD Therapeutics: Stock	None		
			Janssen: Advisory Board				
			mPROS: Consultant				
			Varian Medical System, Inc.: Consultant, Honoraria				
		LICIA: Assistant Desfance - Freedows					
		UCLA: Assistant Professor: Employee	ViewRay, Inc.: Consultant: Honoraria: Research				
Amar	Kishan	Department of Radiation Oncology, Albert Einstein	Grants	None	None		
		College of Medicine and Montefiore Medical					
lonathan	Kloin	-	None	None	Nono		
Jonathan	Klein	Center: Employee	None	None	None		
		Johns Hopkins University: Associate Professor:	BMS: Research Grants Novartis: Research Grants				
Lawronco	Klainbarg			Nono	Nono		
Lawrence	Kleinberg	Employee Yale University School of Medicine: Assistant	Novocure: Advisory Board: Research Grants	None	None		
		Professor of Clinical Therapeutic Radiology:					
Christin	Knowlton		None	None	None		
Christin	Knowlton	Employee	None	None	None		

Institution         Jankame         Implement         Composition/Immediation/Indig         Owner-Indigenetities/entity         Indigenetities/entity           Lights:         Non-Indigenetities/entity         Indigenetities/entity         Indigene		ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures					
Res         Results         Results <thresults< th=""> <thresults< th=""> <thresul< th=""><th>FirstName</th><th>LastName</th><th></th><th></th><th></th><th>LeadershipPosition</th></thresul<></thresults<></thresults<>	FirstName	LastName				LeadershipPosition	
Applications of Dectors and Accelerators to Amen Marina         Applications of Dectors and Accelerators to Meeting SA Medianes X. Meeting Same, Kattering Cancer Center, Radioliton         None         None           Marina         Kolmoler         Oncologist: Employee         None         None         None           Marina         Kolmoler         Oncologist: Employee         None         None         None           Marina         Kolmoler         Oncologist: Employee         None         None         None           Feng-Ming         Kong         University of Michigan: Adjunct Faculty: Employee         None         None         None           Feng-Ming         Kong         Laberative Employee         None         None         None         None           Bine         Konjectowski         Assistant Profoscowski         None         None         None         None         None           Bine         Konjectowski         Assistant Profoscowski         None         None <td< td=""><td></td><td></td><td></td><td>General Electric: Research Grants; MD Anderson Cancer Center: Research Grants National Institutes of Health: Research Grants Philips: Research Grants Project Purple: Research Grants</td><td>•</td><td>Radiation Oncology Working Group: I help coordinate scientific and advocacy activities for this Foundation, focused on radiation oncology. NCI Hepatobiliary Task Force: Member: I am one of the radiation oncology representatives on this task</td></td<>				General Electric: Research Grants; MD Anderson Cancer Center: Research Grants National Institutes of Health: Research Grants Philips: Research Grants Project Purple: Research Grants	•	Radiation Oncology Working Group: I help coordinate scientific and advocacy activities for this Foundation, focused on radiation oncology. NCI Hepatobiliary Task Force: Member: I am one of the radiation oncology representatives on this task	
Ana-Man         Kolance         Netword Sam Kuthering Gasce Turburge         None         None         None           Minis         Kollmeine         Ko	Eugene	Коау	r - 7	Stand Up 2 Cancer: Research Grants	Taylor and Francis LLC: Royalty	force.	
Minisa         Kollmeier         Oncologit: Employe         Ione         None         None           Auge         Aug	Anna-Maria	Kolano	Medicine SA: Medical Physicist: Employee	None	Advanced Oncotherapy plc: Stock Options	None	
Rend         Rend         American According of Michigan: Adjunct Faculty: Employee         AstraZenear: Speaker's Rureau NC/MHR Research Grants         None         American Network for Therapeutic Radius One-American Network for Therapeutic Radius One-American Network for Therapeutic Radius Sino-American Network for Therapeutic Radius One-American Network for Therapeutic Radius Date Cancer Institute: Associate Professor: Employee: Relationship ended 06/30/2021; Date University Medical Center: Associate Professor: Employee: Relationship ended 06/30/2021; Date University Medical Center: Associate Professor: Employee: Relationship ended 06/30/2021; Date University of Charge: Relationship ended 02/30/2021         Denos Publishing: Royalty         Addiu: Col: Stering Committee: AST Radio: Coling Frail Mercik Research Grants: Relationship ended 02/30/2021         Denos Publishing: Royalty         None         Addiu: Col: Charic Radionship ended 00/30/2021; Date Canamits: Relationship ended 00/30/20	Marisa	Kollmeier	-	None	None	None	
David         Koneckowski         Assistant Professor, Radiation Oncology: Employee         None         None         None         None           Elise         Korradsson         Lund University: Phd student: Employee         None         None         None         None           Albert         Koong         Employee         None         None         None         None           Albert         Koong         Employee         Relationship ended 06/30/2021         None         AAPM: Co-Chair         ASCD: GU Symposium Steering Committee: AST           Employee         Relationship ended 06/30/2021         Bule Earth Diagnostics: Advisory Board         ASCD: GU Symposium Steering Committee: AST           Injoyee         Employee         GenesiCare USA: US CMO: Employee         Merck: Research Grants: Relationship ended         ASTR0: Committee: Merch           Mark         Korpics         GenesiCare USA: US CMO: Employee         Rythera Therapeutics: Consultant         Demos Publishing: Royalty         NCI GU: Steering Committee: Committee: AST           Mark         Korpics         University of Chicago: Resident: Employee         None         None         None         None           Mark         Korpics         University of Chicago: Resident: Employee         None         None         None         None         None         None         N	Feng-Ming	Kong	<b>University of Michigan:</b> Adjunct Faculty: Employee	NCI/NIH: Research Grants	None	(AAWR): President 2015 Association for Chinese Professors: President 2012- 2013 Sino-American Network for Therapeutic Radiation On: Founding President and Board of Director Sino-American Network for Therapeutic Radiology:	
David         Koneckowski         Assistant Professor, Radiation Oncology: Employee         None         None         None         None           Elise         Korradsson         Lund University: Phd student: Employee         None         None         None         None           Albert         Koong         Employee         None         None         None         None           Albert         Koong         Employee         Relationship ended 06/30/2021         None         AAPM: Co-Chair         ASCD: GU Symposium Steering Committee: AST           Employee         Relationship ended 06/30/2021         Bule Earth Diagnostics: Advisory Board         ASCD: GU Symposium Steering Committee: AST           Injoyee         Employee         GenesiCare USA: US CMO: Employee         Merck: Research Grants: Relationship ended         ASTR0: Committee: Merch           Mark         Korpics         GenesiCare USA: US CMO: Employee         Rythera Therapeutics: Consultant         Demos Publishing: Royalty         NCI GU: Steering Committee: Committee: AST           Mark         Korpics         University of Chicago: Resident: Employee         None         None         None         None           Mark         Korpics         University of Chicago: Resident: Employee         None         None         None         None         None         None         N			James Cancer Center/Ohio State University:				
Elise         Konradsson         Lund University: Phd student: Employee         None         None           Albert         Koong         MD Anderson Cancer Center: Professor and Chair: Employee         None         Arravive, inc: Stock         None           Albert         Koong         MD Anderson Cancer Center: Professor: Employee: Relationship ended 06/30/2021 Blue Earn Diagenstics: Advisory Board Jamesen Services ULC: Research Grants: Relationship ended 02/26/2021         Arravive, inc: Stock         None           Bridget         Koontz         GenesisCare USA: US CMO: Employee         Relationship ended 06/30/2021         Duke Cancer Institute: Associate Professor: Employee: Resident Employee         Relationship ended 06/30/2021         Duke Cancer Institute: Associate Professor: Employee: Resident Employee         Arravive, inc: Stock         Arravive, inc: Stock         Arravive, inc: Stock           Bridget         Koontz         GenesisCare USA: US CMO: Employee         Rythera Therapeutics: Consultant         Demos Publishing: Royalty         Note         One employee           Mark         Korpics         University of Chicago: Resident Employee         Rythera Therapeutics: Consultant         None         None         None         None         None         Investigator for Chical Trail           Rupesh         Kotecha         Employee         Honoraria: Travel Expenses Novocure Inc: Advisory Board: Consultant: Honoraria:         None         Universit	David	Konieczkowski	-	None	None	None	
MD Anderson Cancer Center: Professor and Chair:         None         Arravive, Inc: Stock         None           Albert         Koong         Employee         None         Arravive, Inc: Stock         None           Albert         MD Anderson Cancer Center: Professor and Chair:         None         Arravive, Inc: Stock         None           Albert         Duke Cancer Institute: Associate Professor: Employee: Relationship ended 06/30/2021; Duke University Medical Center: Associate Professor: Employee         Balue Earth Diagnostics: Advisory Board Janssen Services ILC: Research Grants: Relationship ended 06/30/2021         Arravive, Inc: Stock         AAPM: Co-Chair           Bridget         Koontz         GenesisCare USA: US CMO: Employee         Merck: Research Grants: Relationship ended 06/30/2021         Demos Publishing: Royalty         NCI GU: Steering Committee: member GenesisCare USA: US CMO: Employee           Mark         Korpics         University of Chicago: Resident: Employee         None         None         None           Mark         Korpics         University of Chicago: Resident: Employee         None         None         None           Rupesh         Kotecha         Employee         None         None         None         None           Rupesh         Kotecha         Employee         None         None         None         None           Rupesh         K		Konradsson		None	None	None	
Duke Cancer Institute: Associate Professor:         Duke Cancer Institute: Associate Professor:         AAPM: Co-Chair           Bridget         Koontz         GenesisCare USA: US CMO: Employee         Harsen Services LLC: Research Grants: Relationship ended 06/30/2021         Buke Earth Diagnostics: Advisory Board         AAPM: Co-Chair           Bridget         Koontz         GenesisCare USA: US CMO: Employee         Merck Research Grants: Relationship ended 06/30/2021         Nore         ATM SCO: GU Stateve         ATM SCO: GU Stateve </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Relationship ended 06/30/2021       AAPM: Co-Chair         Duke Cancer Institute: Associate Professor:       Bile Entra Diagnottic: Advisory Board         Iansen Service LLC: Research Grants: Relationship       ASC0: GU Symposium Steering Committee: AST         Bridget       Koontz       GenesisCare USA: US CMO: Employee         Bridget       Koontz       GenesisCare USA: US CMO: Employee         Mark       Korpics       University of Chicago: Resident: Employee         Mark       Korpics       University of Chicago: Resident: Employee         Rupesh       Kotecha       Employee         Roman       Kowalchuk       Mayo Elinica Residation Oncologist:       Speaker's Bureau: Travel Expenses         Rupesh       Kotecha       Employee       IBA : Research Grants       Veltion Therapeutics: Grant Subcontract: Stock       Overse and Direct Research Practices         Roman       Kowalchuk       Mayo Elinic: Resident Physicia	Albert	Koong	Employee		Arravive, Inc: Stock	None	
Rupesh       Kotecha       Baptist Health South Florida: Radiation Oncologist:       Accuray Inc.: Honoraria: Travel Expenses       Investigator for Clinical Trial         Rupesh       Kotecha       Elekta AB: Honoraria: Travel Expenses       None       Member: Review and comment on recent public practice changing articles         Rupesh       Kotecha       Employee       Viewray Inc.: Honoraria       None       Chair         Costas       University of Pennsylvania: Professor: Employee       IBA : Research Grants       Veltion Therapeutics: Grant Subcontract: Stock       Oversee and Direct Research Practices         Roman       Kowalchuk       Mayo Clinic: Resident Physician: Employee       None       None       None         David       Kozono       Employee       None       None       None       None         David       Kozono       Employee       None       None       None       None	Bridget	Koontz	Employee: Relationship ended 06/30/2021; <b>Duke</b> University Medical Center: Associate Professor: Employee	Relationship ended 06/30/2021 Blue Earth Diagnostics: Advisory Board Janssen Services LLC: Research Grants: Relationship ended 02/26/2021 Merck: Research Grants: Relationship ended 06/30/2021	Demos Publishing: Royalty	ASCO: GU Symposium Steering Committee: ASTRO representative ASTRO: Committee member GenesisCare USA: Leadership	
Accuray Inc.: Honoraria: Travel ExpensesInvestigator for Clinical TrialBaptist Health South Florida: Radiation Oncologist:Elekta AB: Honoraria: Travel Expenses NovocureMember: Review and comment on recent publicRupeshKotechaEmployeeYetron Collaborative Group: CNS Committee Collaborative Group:	Mark	Korpics	University of Chicago: Resident: Employee	None	None		
Costas       Koumenis       University of Pennsylvania: Professor: Employee       IBA : Research Grants       Veltion Therapeutics: Grant Subcontract: Stock       University of Pennsylvania: Vice-Chair for Research         Roman       Kowalchuk       Mayo Clinic: Resident Physician: Employee       None       None       None       None         Brigham and Women's/Dana-Farber Cancer       NCI: Research Grants       None       None       None       None         David       Kozono       Employee       11/17/2020       None       None       None         Department of Radiation Oncology, Beaumont       Department of Radiation Oncology, Beaumont       Institute: Assistant Professor of Radiation Oncology, Beaumont       None       None	Rupesh	Kotecha		Elekta AB: Honoraria: Travel Expenses Novocure Inc.: Advisory Board: Consultant: Honoraria: Speaker's Bureau: Travel Expenses	None	Investigator for Clinical Trial Elsevier: Brain Cancer Faculty, Advisory Board Member: Review and comment on recent published practice changing articles Proton Collaborative Group: CNS Committee Co-	
Costas       Koumenis       University of Pennsylvania: Professor: Employee       IBA : Research Grants       Veltion Therapeutics: Grant Subcontract: Stock       Overse and Direct Research Practices         Roman       Kowalchuk       Mayo Clinic: Resident Physician: Employee       None       None       None       None         Brigham and Women's/Dana-Farber Cancer       NCI: Research Grants       NCI: Research Grants       None       None       None         David       Kozono       Employee       11/17/2020       None       None       None       None         Image: David       Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont       Image: David Department of Radiation Oncology, Beaumont </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Brigham and Women's/Dana-Farber Cancer         NCI: Research Grants           Institute: Assistant Professor of Radiation Oncology:         RefleXion: Honoraria: Relationship ended           David         Kozono         Employee           Department of Radiation Oncology, Beaumont         11/17/2020	Costas	Koumenis	University of Pennsylvania: Professor: Employee	IBA : Research Grants	Veltion Therapeutics: Grant Subcontract: Stock	University of Pennsylvania: Vice-Chair for Research: Oversee and Direct Research Practices	
Brigham and Women's/Dana-Farber Cancer         NCI: Research Grants           Institute: Assistant Professor of Radiation Oncology:         RefleXion: Honoraria: Relationship ended           David         Employee         11/17/2020           Department of Radiation Oncology, Beaumont         Mone	Roman	Kowalchuk	Mayo Clinic: Resident Physician: Employee	None	None	None	
Department of Radiation Oncology, Beaumont	-		Brigham and Women's/Dana-Farber Cancer	NCI: Research Grants			
	David	Kozono		11/17/2020	None	None	
	Daniel	Krauss	Department of Radiation Oncology, Beaumont Health: Employee	None	None	None	

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Cancer Prevention and Research Institute of Lexas:				
			Research Grants : Relationship ended				
			Celgene: Research Grants : Relationship ended				
			DoD: Research Grants				
Sunil	Krishnan	Mayo Clinic Florida: Professor : Employee	NIH: Research Grants	Taylor and Francis Group: Royalty	RTOG: Vice-chair, GI translational research program		
Randi	Kudner	ASTRO: Employee	None	None	None		
C	Kunaan	Fox Chase Cancer Center Department of Rad Onc:	News	News	News		
Sameera	Kumar	Physician: Employee Department of Radiation Oncology, University of	None	None	None		
Jennifer	Kwan	Toronto: Employee	None	None	None		
Jenninei	Kwdii	University of Maryland School of Medicine:	None	None	None		
Young	Kwok	Employee	None	None	None		
Toung	RWOR	Department of Radiation Oncology, City of Hope	None	None			
Colton	Ladbury	National Medical Center: Employee	None	None	None		
David	Lakomy	Dartmouth Geisel School of Medicine: Employee	None	None	None		
Davia	Lakoniy	Institut Claudius Regaud- Institut Universitaire du					
Anne	Laprie	Cancer de Toulouse-Oncopole: Employee	None	None	None		
	Lapric			Book: "Basic Radiotherapy Physics and Biology":	GenesisCare: Chair: Chair of committee responsible		
				Royalty	for setting standards in clinical care, management,		
		GenesisCare USA: Physician - Radiation Oncology:		Book: "Basic Radiotherapy Physics and Biology 2nd":	and business practices for GenesisCare clinics in the		
Foster	Lasley	Independent Contractor	None	Royalty	central USA division		
		Green Bay Oncology: Radiation Oncologist:					
Anna	Laucis	Employee	None	None	None		
		Johns Hopkins University: Resident Physician:					
Anna	LaVigne	Employee	None	None	None		
			Bristol-Wyers Squibb Company: Research Grants				
			Checkmate pharmaceuticals: Research Grants				
		Challes Mardiael Cambon Tal Us Chamany Mardiael	Gateway for Cancer research: Research Grants				
Vaaaau	Lawranaa	Sheba Medical Center, Tel HaShomer: Medical	Genentech: Consultant Merck Serono: Research Grants	Protoon Diadiognostics Inc. Stock	RTOG: Committee member		
Yaacov	Lawrence	Center: Employee	Werck Serono: Research Grants	Protean Biodiagnostics Inc.: Stock	RIOG: Committee member		
Colleen	Lawton	Medical College of Wisconsin: Professor: Employee	None	None	None		
Concert	Lawton	Department of Radiation Oncology and Molecular	None	None	None		
		Radiation Sciences, Johns Hopkins University School					
Michael	LeCompte	of Medicine: Employee	None	None	None		
			Astrazeneta, mt Auvisory board. Honorana.				
			Research Grants: Speaker's Bureau				
		UCLA Medical Center: Professor: Adjunct professor	Genentech: Other				
		without compensation	Varian Inc.: Consultant: Honoraria: Research Grants:				
		University of Texas MD Anderson Cancer Center:	Travel Expenses				
		Professor and Section Chief of Thoracic Radiation	Viewray: Consultant: Honoraria: Research Grants:				
Percy	Lee	Oncology: Employee	Travel Expenses	None	Committee Co-Chair: Commitee Co-Chair		
Yong-Syu	Lee	University of Wisconsin: Employee	None	None	None		
		Department of Radiation Oncology, Brigham and					
		Women's Hospital and Dana-Farber Cancer	NH theraguix: Research Grants				
Jonathan	Leeman	Institute: Employee	Viewray: Research Grants	None	None		
Scott	Lester	Mayo Clinic: Assistant Professor: Employee	None	None	None		
		North York General Hospital: Radiation Oncologist:					
		Employee					
		Scarborough Hospitals: Radiation Oncologist:					
		Employee					
		Sunnybrook Health Sciences Centre: Radiation					
		Oncologist: Employee					
Eric	Leung	University of Toronto: Assistant Professor: Employee	None	None	None		
LIIC	LCUING	Chine Sary of Toronto. Assistant Froressor. Employee		TOTIC	Hone		

		ASTRO 2021	Annual Meeting - Faculty and P	resenter Disclosures	
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
			Accuray Inc: Honoraria: Research Grants		
			Elekta AB: Honoraria: Research Grants		
		Medical College of Wisconsin: Professor and Chief	Manteia Med: Research Grants		
Allen	Li	Physicist: Employee	Siemens Healthineers: Research Grants	Manteia Med: Patent/License Fees/Copyright	None
		Shandong Cancer Hospital and Institute, Shandong			
		First Medical University and Shandong Academy of			
Baosheng	Li	Medical Sciences: Employee	None	None	None
					Rayos Contra Cacer: President and Executive
Benjamin	Li	UCSF: Resident: Employee	None	None	Director: founder; unpaid
Fei-fei	Li	Stanford:Employee	None	None	None
		Department of Therapeutic Radiology, Yale School			
Jessie	Li	of Medicine: Employee	None	None	None
		Department of Radiation Oncology, Shandong			
		Cancer Hospital, Shandong First Medical University			
		and Shandong Academy of Medical Sciences:			
Li	Li	Employee	None	None	None
Stanley	Liauw	University of Chicago: Professor: Employee	None	None	None
otanicy	2.0011		DIOIVIIMELIX JV, LLC: Research Grants		
			DHHS: Research Grants		
			NIH: Research Grants		
			NCI: Other: Research Grants		
		University of Nebraska Medical Center: Professor:	The Otis Glebe Medical Research Foundation:		University of Nebraska Medical Center: Vice chair of
Chi	Lin	Employee	Research Grants	None	Research: Leading departmental research activity
	2	MD Anderson Cancer Center: Associate Professor:		None	Research. Leading departmental research detivity
		Employee			
Lilie	Lin	VA Hospital: Radiologist: Employee	Astrazeneca: Research Grants: Travel Expenses	None	None
Line	2	Department of Radiation Oncology, University of			
Mu-Han	Lin	Texas Southwestern Medical Center: Employee	None	None	None
			Astrazeneta mt. Auvisory Board		
			Beyond Spring Pharmaceuticals, Inc: Research		
			Grants		
			Hitachi Chemical, Inc: Research Grants		
			Nektar Pharmaceuticals, Inc: Research Grants		
		MD Anderson Cancer Center: Associate Professor:	STCube Pharmaceuticals: Advisory Board		
Steven	Lin	Employee	XRad Therapeutics: Consultant	None	None
Stella	Ling	University of California: Employee	None	None	None
Stella	LING	Department of Radiation Oncology, Shandong	None	None	None
		Cancer Hospital and Institute, Shandong First			
		Medical University and Shandong Academy of			
Chao	Liu	Medical Sciences: Employee	None	None	None
Chao	Liu	Hunan Cancer Hospital and The Affiliated Cancer	None	None	None
		Hospital of Xiangya School of Medicine, Central			
Fong	Liu	South University: Employee	None	None	None
Feng	Liu	Department of Radiation Oncology, Sun Yat-sen		None	
		University Cancer Center, State Key Laboratory of			
		Oncology in South China, Collaborative Innovation			
Hui	Liu	Center of Cancer Medicine: Employee	None	None	None
Hui	LIU			None	
Cacov	Liveringhouse	Moffitt Cancer Center: Resident Physician: Employee	None	None	None
Casey					
Andrea	Lo	BC Cancer: Radiation Oncologist: Employee	None	None	None

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures							
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition			
					American College of Radiology: Immediate Past			
					President: Promote radiation oncology in various			
					capacities			
					American Radium Society: Panel Chair: Providing			
					leadership in the generation of practice guidelines			
					for bone metastasis: Relationship ended 05/15/2020			
					Radiological Society of North America (RSNA):			
					Radiation Oncology Track Chair: Organizing refresher			
					courses in radiation oncology in RSNA annual			
					meeting: Relationship ended 12/06/2019			
					Radiosurgery Society: Board of Directors:			
					Development of educational programs in SRS/ SBRT			
					and promotion of science and practice of SRS/ SBRT			
			Elekta: Member of the Elekta ICON Gamma Knife		Radiosurgery Society: Medical Director: Developoing			
Simon	Lo	of Radiation Oncology: Employee	Expert Group	None	and overseeing the SRS/ SBRT accreditation process			
Pierre	Loap	Institut Curie: Employee	None	None	None			
Dorothy	Lombe	Cancer Diseases Hospital: Physician: Employee	Varian: Research Grants	None	None			
		Department of Radiation Oncology, The Ohio State						
Lanchun	Lu	University Wexner Medical Center: Employee	None	None	None			
Barbara	Lubrano di Ciccone	Moffitt Cancer Center: Employee	None	None	None			
		Baylor College of Medicine: Associate Professor						
Michelle	Ludwig	Radiation Oncology: Employee	None	None	None			

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			7 Hills: Advisory Board	·			
			Abbvie: Consultant				
			AbbVie: Research Grants				
			Actym: Advisory Board				
			Agios: Research Grants				
			Alnylam: Advisory Board				
			Alphamab Oncology: Advisory Board				
			Arch Oncology: Advisory Board				
			Array: Consultant: Research Grants				
			Astellas: Research Grants				
			Bayer: Consultant				
			Bristol-Myers Squibb: Consultant: Research Grants				
			Checkmate: Consultant				
			Corvus: Research Grants				
			Cstone: Consultant				
			Eisai: Consultant				
			EMD Serono: Consultant: Research Grants				
			Immatics: Research Grants				
			Incyte: Research Grants				
			Janssen: Consultant				
			Kadmon: Research Grants				
			Kanaph: Advisory Board				
			KSQ Therapeutics: Consultant				
			Macrogenics: Consultant: Research Grants				
			Mavu: Advisory Board				
			Merck: Consultant: Research Grants				
			Mersana: Consultant				
			Moderna: Research Grants				
			Nektar: Consultant: Research Grants				
Jason	Luke	UPMC Hillman Cancer Center: Employee	Novartis: Consultant	None	None		
		University of Pennsylvania School of Medicine:					
John	Lukens	Assistant Professor: Employee	None	None	None		
	Lancins	Radiation Medicine Program, University Health					
		Network and Princess Margaret Cancer Centre,					
		Department of Radiation Oncology, University of					
Jelena	Lukovic	Toronto: Employee	None	None	None		
Jelena	LUKOVIC	Department of Radiation Oncology, Faculty of	None	None	None		
Ren	Luo	Medicine, University of Freiburg: Employee	None	None	None		
Susan	Lutgendorf	University of Iowa: Employee	None	None	None		
_		University of Michigan Hospital: Speech Pathologist:					
Teresa	Lyden	Employee	None	None	None		
					AJCC Staging: Chair of Head and Neck Task Force and		
					Editorial: Oversight and writing American Head and		
					Neck Society: Chair Administrative Division:		
William	Lydiatt	Methodist Hospital: Chief Medical Officer: Other	Best Doctors: Consultant	None	oversight and leadership		
		Mayo Clinic Rochester: Radiation Oncologist:					
Daniel	Ma	Employee	None	None	None		
		Department of Radiation Oncology, University of					
Lin	Ma	Texas Southwestern Medical Center: Employee	None	None	None		
		Department of Radiation Oncology, Xijing Hospital:					
		Employee					
Rui	Ma	Air Force Medical University: Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures							
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition			
				•	•			
Ting Martin	Ma	UCLA: physician resident: Employee	None	None	None			
			Astra Zeneca: Research Grants					
Michael	MacManus	Peter MacCallum Cancer Centre: Doctor: Employee	NHMRC: Research Grants	None	None			
Nicolas	Magne	Lucien Neuwirth Cancer Institute: Employee	None	None	None			
Anand	Mahadevan	Geisinger Health: MD: Employee	None	None	None			
					PROS: Membership			
Anita	Mahajan	Mayo Clinic: Faculty: Employee Dana-Farber Cancer Institute and Brigham and	None	None	PTCOG-NA: President			
		Women's Hospital: Employee						
Brandon	Mahal	University of Miami: Employee	None	None	None			
Umesh			None	None	None			
omesn	Mahantshetty	Tata Memorial Hospital: Professor: Employee	None	None	None			
1		New York University: Radiation Oncology Resident:			Chartrounds: Director of Chartrounds en Espanol: I			
		Employee: Relationship ended University of Florida:	Conquer Cancer Foundation: Research Grants		oversee the program of Chartrounds' Spanish			
Raymond	Mailhot Vega	Assistant Professor: Employee	PTCOG: Research Grants	None	language platform			
· ·		пенсеноегу Ion-веат Therapy Center (ПП),						
		Department of Radiation Oncology, Heidelberg						
		University Hospital: Employee						
		Clinical Cooperation Unit Translational Radiation						
		Oncology, National Center for Tumor Diseases						
Andrea	Mairani	(NCT), Heidelberg University: Employee	None	None	None			
		Brigham and Women's Hospital/Dana-Farber:	AstraZeneca: Advisory Board					
Raymond	Mak	Associate professor: Employee	ViewRay, Inc: Honoraria: Research Grants	None	None			
		Oakland University William Beaumont School of						
Nikhil	Mankuzhy	Medicine: Employee	None	None	None			
Matthew	Manning	Cone Health Cancer Center: Employee	None	None	None			
Constantine	Mantz	21st Century Oncology: Employee	None	None	None			
		Brickers & Wennerle Dhusisian One-sizetions			American Radium Society Appropriate Use			
		Brigham & Women's Physician Organization:			Committee: Vice-Chair: Guideline development			
Danielle	Margalit	Employer: Employee	None	None	IJROBP: Senior Editor - Head and Neck			
			ASCO - Conquer Cancer Foundation: Research					
			Grants					
			ASTRO: Other: Research Grants: Relationship ended					
		Phelps County Regional Medical Center: Consultant:	Elsa U Pardee Foundation: Research Grants:					
		Independent Contractor: Relationship ended	Relationship ended					
		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			
-		University North Carolina: Professor, Physician:						
Lawrence	Marks	Employee	Vision RT: Speaker's Bureau	None	None			
		Hospital Sírio-Libanês: Radiation oncologist:						
Gustavo	Marta	Employee	None	None	None			
Mary	Martel	MD Anderson Cancer Center: Professor: Employee	None	None	None			
		Duke University School of Medicine: Rehab Service						
Lisa	Massa	Coordinator: Employee	None	None	None			
		Department of Radiation Oncology, Wake Forest						
Adrianna	Masters	School of Medicine: Employee	None	None	None			
					l			
Mickael	Mathieu	Memorial Sloan-Kettering Cancer Center: Employee	None	None	None			

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
					ACR: Committee Member American Board of Radiology: Committee Member: Relationship ended American Board of Radiology: Committee Member American College of Radiology: Committee Member: Relationship ended		
		Rutgers Cancer Institute of New Jersey: Associate			ASTRO: Committee Member		
Malcolm Ahmad	Mattes Mattour	Professor: Employee Henry Ford Health System: Professor: Employee	Radiation Oncology Institute: Research Grants None	None None	NRG: Committee Member None		
Annau	Wiattoui	Henry Ford Health System. Professor. Employee	None	None	TibaRay Inc,: Founder: Independent Contractor		
Peter	Maxim	Indiana University - School of Medicine: Employee	None	TibaRay, Inc: Stock	(uncompensate_		
		Department of Radiation Medicine and Applied Sciences, University of California San Diego: Employee Astra Zeneca: Consultant: Independent Contractor GOG Foundation: Member: Independent Contractor NRG Oncology: Cervical Cancer Co-Chair : Independent Contractor University of California San Diego: Associate Professor: Employee	<b>AstraZeneca</b> : Consultant; <b>GOG Foundation</b> : Consultant <b>NRG Oncology:</b> Research Grants				
Jyoti	Mayadev	Varian Medical Systems: Consultant: Independent Contractor: Relationship ended	Varian Medical Systems: Consultant: Relationship ended	None	NRG Oncology: Cervical Cancer Co-Chair: Oversight of national cervical cancer trials		
		University of Michigan: Associate Professor :			AAPM. Chair 19-203 Kaulation Oncology Nomenclature AAPM Big Data SubCommittee: Chair : Relationship ended AAPM Data Sciences Committee: Vice Chair :		
Charles	Мауо	Employee Department of Philosophy, Virginia Polytechnic	Varian Medical Systems: Research Grants	None	Relationship ended		
Deborah	Мауо	Institute and State University: Employee	None ABR: Travel Expenses CIBC/SAWI: Travel Expenses	None	None		
Nina	Mayer	University of Weshington, Drofessor, Employee	Invited speaker: Travel Expenses	Nana	Nana		
Nina Fiona	Mayr McDonald	University of Washington: Professor: Employee Institute of Cancer Research: Employee	University of Munich: Travel Expenses None	None None	None		
Jordan Larry	McDonald McEvoy	USF Health Morsani College of Medicine: Employee Epidemic Leadership: Employee	None None	None None	None		
Larry	IVICEVOY	Medical University of South Carolina - Hollings	None	None	None		
Shauna	McVorran	Cancer Center: Employee Division of Cancer Sciences, School of Medical	None	None	None		
		Sciences, Faculty of Biology, Medicine and Health,					
Alan	McWilliam	University of Manchester: Employee	None Karyophann. Advisory board. Keladonship ended	None	None		
		Miami Cancer Institute: Deputy Director and Chief o	12/15/2020 Mevion: Advisory Board Oncoceutics: Board of Directors: Relationship ended 01/11/2021	<b>Oncoceutics</b> : Stock Options: Relationship ended	NAPT: Advisory to Board: Advisory to Board NRG Oncology: CNS Committee Chair: CNS Committee Chair PCG: Board of Directors: Board responsibilities PTCOG: Committee Member: Administrative and		
Minesh	Mehta	Radiation Oncology: Employee	12/15/2020	01/11/2021	Scientific		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		CCU Translational Radiation Oncology, German					
		Cancer Consortium (DKTK) Core-Center Heidelberg,					
		National Center for Tumor Diseases (NCT),					
c		Heidelberg University Hospital (UKHD) and German					
Stewart	Mein	Cancer Research Center (DKFZ): Employee	None	None	None		
Frie	Mellon	University of Miami: Assistant Professor of Radiation	Nego	Nene	Nere		
Eric	wielion	Oncology: Employee	None Philips: Research Grants	None	None		
			Progenics: Research Grants				
			Siemens Healthcare: Research Grants				
Cynthia	Menard	CHUM: Radiation Oncologist: Employee	Varian: Research Grants	None	None		
		Indiana University Purdue University: Associate Vice					
		Chancellor for Research: Employee					
		Indiana University School of Medicine: Professor &					
		Director of Radiation and Cancer Biology: Employee					
		Radiation Research Society: Editor-in-Chief:			Radiation Research Society: Executive Committee &		
Marc	Mendonca	Independent Contractor	Radiation Research Society: Research Grants	None	Council Member: Editor-in-Chief Radiation Research		
		Department of Radiation Oncology, Fox Chase	Colorectal Cancer Alliance: Research Grants Varian				
Joshua	Movor		Medical Systems: Honoraria: Research Grants	Nono	None		
JUSITUA	Meyer	Cancer Center: Employee	Neural Systems. Honorana. Research Grants	None	None		
		Sheila Michalski and Associates: Clinical Research	Boston Scientific, Inc: Advisory Board Merck inc: Advisory Board		National Children's Cancer Society: Board Member		
		Monitor: Independent Contractor Washington	NCI: Research Grants		NCI: Co-chair GU Steering Committee: oversight of		
		University School of Medicine: Professor of	Novartis, Inc: Advisory Board: Relationship ended		clinical trial proposals related to GU cancers.		
Jeff	Michalski	Radiation Oncology: Employee	06/14/2021	None	NRG Oncology: Chair Radiation Oncology Committee		
	N 41	University of Michigan: Department of Radiation	News	N	News		
Michelle	Mierzwa	Oncology: Employee Guy's and St Thomas' NHS Foundation Trust:	None	None	None		
George	Mikhaeel	Employee	None	None	None		
Magdy	Milad	Northwestern Memorial Hospital: Employee	None	None	None		
Michael	Milano	University of Rochester: Faculty: Employee	UpToDate: Honoraria	None	None		
Sarah	Milgrom	University of Colorado: MD: Employee	None	None	None		
	0.1	American Society of Clinical Oncology: Manager:			ASCO mCODE Initiative: Executive Committee: Lead		
Robert	Miller	Employee	None	None	Technical Review Group		
		Harvard Radiation Oncology Program: Resident			· · · · · · · · · · · · · · · · · · ·		
Michael	Milligan	Physician: Employee	None	None	None		
		H. Lee Moffitt Cancer Center and Research Institute					
Matthew	Mills	Department of Radiation Oncology: Employee	None	None	None		
		Inova Health: Senior Director of Radiation Oncology:					
Leslie	Miner	Employee	None	None	None		
			H3biomedicine: Advisory Board				
			Merck: Research Grants				
Andy	Minn	University of Pennsylvania: Employee	Takeda: Advisory Board	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Amgen: Advisory Board member				
			AstraZeneca: Advisory Board member				
			BMS: Advisory Board member				
		Austin Health: Senior Medical Oncologist: Full time	<b>MSD:</b> Honororia for speaker engagements: 02/2021				
		salaried medical specialist	MSD: Advisory Board member		Thoracic Oncology Group of Australasia: Member,		
		University of Melbourne: Associate Professor:	Puma Boptechnology: Advisory Board member		Scientific Committee: Committee member,		
Paul	Mitchell	Academic, unpaid	Roche: Advisory Board member	None	Immediate Past President		
1 441	Witchen	University of Pennsylvania: Associate Professor:	Bristol-Myers Squibb: Honoraria				
Tara	Mitchell	Employee	Merck: Honoraria	None	None		
		Department of Radiation Medicine, Oregon Health					
Timur	Mitin	& Science University: Employee	None	None	None		
		MD Anderson Cancer Center: Assistant Professor:					
Devarati	Mitra	Employee	None	None	None		
			ViewRay Inc: Honoraria: Research Grants: Travel				
Kathryn	Mittauer	Miami Cancer Institute: Medical Physicist: Employee	Expenses	MR Guidance LLC: Partnership	None		
		Northwest Community Hospital, Arlington			ACR Economics and Health Policy: Chair, Radiation		
		Heights, IL: Radiation Oncologist: Independent		Northwest Community Hospital Physician	Oncology Committee		
Najeeb	Mohideen	Contractor	None	Cooperative: Partnership	The Radiosurgery Society: Board Member		
		University of California, San Diego: Professor:					
Vitali	Moiseenko	Employee	None	None	None		
		Brigham and Women's Physician Organization:					
Shalini	Moningi	Attending Physician: Employee	None	None	None		
			Astra-Zeneca: Advisory Board: Honoraria				
			BMS: Advisory Board: Honoraria: Research Grants				
			Dynavax: Advisory Board: Honoraria: In-kind				
			Donations				
			Genentech: Research Grants				
			Incyte: Advisory Board: Research Grants				
			Merck: Research Grants				
			MultiplexThera: Advisory Board				
			Transgene: Research Grants				
Arta	Monjazeb	University of California: Professor: Employee	Zosano: Advisory Board: Honoraria	None	None		
	,		· ·				
Grace	Moore	Memorial Sloan Kettering Cancer Center: Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center: Chief	Grants: Relationship ended 05/27/2021				
		Attending, Vice Chair for Radiotherapy Physics &	Modus Medical Devices: Dosimeters in-kind		AAPM: Chair: I serve the AAPM as: Chair of the Work		
		Head, Radiotherapy Physics Division: Employee	donation: Relationship ended 05/27/2021		Group on Task Group Review Streamlining and Chair		
		University of Michigan: Professor: Employee:	<b>NIH:</b> Research Grants: Relationship ended		of the Work Group on Science Council Equity		
		Relationship ended	05/27/2021		Diversity and Inclusion <b>AAPM:</b> Program Director:		
		VA Ann Arbor Healthcare System: Medical Physicist:	Varian Medical Systems: Research Grants:		AAPM's Science Council is planning a meeting to		
Jean	Moran	Independent Contractor: Relationship ended	Relationship ended 05/27/2021	None	address gaps in IMRT guidance.		
Jean	woran		i lotenaor odnoartant	None	address Sabs in Innit Buildnice.		
			AstraZeneca: Consultant				
			Bayer: Consultant				
			Clovis: Consultant				
			Dendreon: Consultant				
			Janssen: Consultant				
			Myovant: Consultant				
		Northwestern University: Associate Professor:	Sanofi: Consultant				
Alicia	Morgans	Employee	Seattle Genetics: Consultant	None	None		
Barney	Morris	Patient Advisor: N/A: N/A	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName LastName Employment CompensationRemunerationFunding OwnershipInvestmentInterests LeadershipPosition							
					American College of Radiology: Young Physician		
		University of Wisconsin School of Medicine and		Archeus Technologies LTD: Stock Options Seneca	Section appointee to CARROS Execut: committee		
Zachary	Morris	Pub: Assistant Professor: Employee	None	Therapeutics: Stock Options	member		
,		Sunnybrook Odette Cancer Centre: Radiation					
Gerard	Morton	Oncologist: Independent Contractor	None	None	None		
		Department of Radiation Oncology, University of					
Marina	Moskalenko	Colorado Denver School of Medicine: Employee	None	None	None		
Haley	Moss	Duke University Medical Center: Employee	None	None	None		
		,,,,,,, _			American nation society. I resident licet. To help		
					organize annual meetings (note: I am slated to		
					become President of ARS in 4/2019). These roles		
					were discussed in advance with ASTRO leadership in		
			Philips, Inc: Research Grants: Travel Expenses Varian		this regard		
			Medical Systems, Inc: Research Grants: Travel		Radiation Therapy Oncology Group/NRG: CoChair,		
		Henry Ford Health System: Chairman, Dept of	Expenses		Patient Centered Outcomes Committee (PCOR:		
Benjamin	Movsas	Radiation Oncology: Employee	ViewRay: Research Grants	None	Guide QOL studies within NRG)		
- ).			bayer. In-kinu Donations				
			Damon Runyon Cancer Research Foundation:				
		Duke Health: Registered Nurse, Clinical Team Lead:	Research Grants				
		Employee	Merck: Research Grants				
		Duke University: Assistant Professor: Employee	Oakstone Publishing: Honoraria				
		Private Diagnostic Clinic - Duke Health: Radiation	Stand Up to Cancer: Research Grants; UpToDate:				
Yvonne	Mowery	Oncologist: Employee	Honoraria	None	None		
Amitava	Mukherjee	University Of Pittsburgh: Employee	None	None	None		
			Up to Date: Honoraria				
		Univ of Calif San Diego Dept of Radiation Medicine:	US Oncology: Honoraria Varian Medical Systems:				
Arno	Mundt	Professor and Chair: Employee	Honoraria	None	None		
Vinayak	Muralidhar	Harvard Radiation Oncology Program: Employee	None	None	None		
Thid yak	indianalia				American Board of Radiology: Board examiner Co-		
					chair breast subcommittee: PTCOG Editorial Board:		
					IJPT		
Robert	Mutter	Mayo Clinic: Consultant: Employee	NIH: Research Grants	None	Editorial Board: IJROBP		
	inatter	Oregon Health & Science University: Assistant					
		Professor of Radiation Oncology, Residency Program					
Nima	Nabavizadeh	Director: Employee	None	None	None		
		Department of Radiation Oncology, Rhode Island					
		Hospital, Lifespan Cancer Institute, Warren Alpert					
Elana	Nack	Medical School of Brown University: Employee	None	None	None		
		Harvard Medical School, Radiation oncology					
		department, Massachusetts general hospital:					
George	Naoum	Employee	None	None	None		
		1 - 1			wearcar conege or wisconsin: Postdoc mentoring		
					committee: co-chair		
					Medical college of Wisconsin: Postdoc social media		
					committee: chair		
		Medical College of Wisconsin: MP Resident:			National postdoc association: MCW respresentative:		
Haidy	Nasief	Employee	None	None	Coordinator		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			ADC therapeurics: Honoraria				
			BMS/Celgene: Honoraria				
			Bayer: Honoraria				
			Genentech: Honoraria				
			Gilead/Kite: Honoraria				
			Epizyme: Honoraria				
			Pfizer: Honoraria				
			Morphosys: Honoraria				
			Novartis: Honoraria				
			TG Therapeutics: Honoraria				
			BMS/Celgene: Research Grants				
			Genentech: Research Grants				
			Gilead: Research Grants				
			Epizyme: Research Grants				
		The University of Texas MD Anderson Cancer	Pfizer: Research Grants+M448				
Loretta	Nastoupil	Center: Employee	Novartis: Research Grants	None	None		
		Duke University Medical Center, Department of					
Divya	Natesan	Radiation Oncology: Employee	None	None	None		
		Muhimbili University of Health and Allied Sciences:					
Jerry	Ndumbalo	Employee	None	None	None		
-		University of Vermont: Assistant Professor:					
Carl	Nelson	Employee	None	None	None		
		Memorial Sloan Kettering Cancer Center: Asst					
Christian	Nelson	Attending: Employee	None	None	None		
Prerna	Nepali	Memorial Sloan-Kettering Cancer Center: Employee	Nana	None	None		
FICINA	меран	University of Freiburg: Chair Radiation Oncology	None	None	Ethical committee: Chair: Chair		
Urcula	Nestle	Dept: Employee	Nono	None	SSK: vice chair: vice chair		
Ursula	Nestie	Brigham and Women's Hospital: Radiation	None	None			
Androa	Na	-	Flanvier, Honoraria	Nene	American Board of Radiology: Radiation Oncology		
Andrea	Ng	Oncologist: Employee	Elsevier: Honoraria	None	Trustee		
Sweet Ping	Ng	Austin Health, Melbourne, Australia: Dr: Employee	None	None	None		
officer ing		Harrison.AI: Medical Imaging Machine Learning					
		Consultant: Independent Contractor Northern	Australian National Health and Medical Research				
		Sydney Cancer Center: Senior Hospital scientist:	council: Research Grants				
Doan Trang	Nguyen	Employee	Cancer Institute NSW: Research Grants	See Treat: Partnership	SeeTreat: CTO: Technology development lead		
Douin mulig	hguyen	University of Washington School of Medicine:			scened: ero. recimology development lead		
Mark	Nguyen	Assistant Professor: Employee	None	Moderna: Stock	None		
			Astenas. Auvisory board. Consultant. Research				
			Grants				
			Bayer: Research Grants				
			Boston scientific: Consultant				
		Dana-Farber/Brigham and Women's Cancer Center:	Janssen: Honoraria: Research Grants				
		Professor of Radiation Oncology, Genitourinary	Myovant: Consultant: Relationship ended		Genitourinary Cancers Symposium: Program		
Paul	Nguyen	Disease Cancer Leader: Employee	12/15/2020	Augmenix: Stock Options	Committee		
1 dui	liguyen		12, 13, 2020		eanna ea nescaren eensertaan ee onan mange		
					consortium meetings, help lead multi-institutional		
					trials		
					University of Maryland School of Medicine: Clinical		
					Director: Oversee clinical operations of all UMSOM		
					Radiation Oncology practices University of Maryland		
					School of Medicine: Medical Director: Medical		
		University of Maryland School of Medicine: MD,			Director of University of Maryland Medical Center		
Elizabeth	Nichols	Associate Professor: Employee	None	None	practice		
LIIZADELII	INICIIOIS	Associate Professor. Employee	NUTE	NOTE	practice		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Department of Radiation Oncology, University					
Nils	Nicolay	Medical Center Freiburg: Employee	None	None	None		
-		Department of Radiation Oncology, Wake Forest					
Karina	Nieto	School of Medicine: Employee	None	None	None		
		Stanford University Radiation Oncology: Resident					
Hyunsoo	No	Physician: Employee	None	None	None		
			Accuray: Research Grants				
			Dutch Cancer Society: Research Grants				
			Elekta: Research Grants				
		Leiden University Medical Center: Department	Netherlands Research Council: Research Grants				
Remi	Nout	Chair: Employee	Varian: Research Grants	None	None		
Kerni	Nout			None	AACR: AACR MICR Board Member		
		University of Florida: Professor and Program	Department of Defense: Research Grants		African Organization for Research & Training in		
Folakemi	Odedina	Director: Employee	NIH: Research Grants	None	Cancer: Chair, Research Committee		
TOlakelili	Oucuina	Director. Employee		None	cancer: chan, hescaren committee		
		The Ohio State University Wexner Medical Center,					
		Department of Radiation Oncology: Employee					
		The Ohio State University James Cancer Hospital					
Bismarck	Odei	and Solove Research Institute: Employee	None	None	None		
DISITIOLCK	Ouei	Albert Einstein College of Medicine: Associate	AstraZeneca: Consultant	None	None		
N Linius	Ohri	-		News	News		
Nitin	Ohri	Professor: Employee	Merck: Consultant	None	None		
					Rayos Contra Cancer: Director of Education:		
Oluwadamilola	Oladeru	University of Florida: Assistant Professor: Employee	Radiation Oncology Institute: Research Grants	None	Uncompensated leadership role		
Kenneth	Olivier	Mayo Clinic: Education chair: Employee	None	ViewRay Incorporated: Stock	None		
Jeffrey	Olsen	<b>Univsersity of Colorado:</b> Associate Professor: Employee	<b>Clarity PSO/RO-ILS RO-HAC:</b> Consultant: Honoraria: In-kind Donations: Other	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: Senior Editor for Gastrointestinal Malignancies: Compensated IJROBP editor role effective 9/2020		
		UPMC Hillman Cancer Center: Assistant Professor:					
Adam	Olson	Employee	None	None	None		
			Novartis: Advisory Board: Relationship ended				
			12/01/2020				
Robert	Olson	University of British Columbia: Employee	Varian Medical Systems: Research Grants	None	None		
Brian	O'Sullivan	Princess Margaret Hospital: Radiation Oncologist: Employee University of Toronto: Professor: Partner	Merck: Advisory Board	None	Union for International Cancer Control (UICC): Chair, Prognostic Factors Task Force, TNM Committe: Coordinate and plan strategy for the Task Force and Committee		
Ricardo	Otazo	Memorial Sloan Kettering Cancer Center: Employee	None	None	None		
	01020	including sloan kettering cancer center. Employee					
		Mayo Clinic Rochester: Faculty Physician: Employee					
		University of Michigan: Physician: Employee:	Mayo Clinic: Research Grants				
Dawn	Owen	Relationship ended	NIH P01 grant: Honoraria	None	None		
	OWEN	Jerusha Padayachee: Radiation Oncology Fellow:			None		
lorucho	Dadayashas		Nene	Nana	Nere		
Jerusha	Padayachee	Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Department of Radiation Oncology, Columbia					
Oscar	Padilla	University Irving Medical Center: Employee	None	None	None		
0000	. dama	Department of Otolaryngology, University of Iowa					
Nitin	Pagedar	Hospitals and Clinics: Employee	None	None	None		
	1 upcuu	London Health Sciences Centre, Western University:		None			
David	Palma	Employee	None	None	None		
Davia	i airia	Virginia Common Wealth University: Professor and	None		Center for Assessment of Radiological Sciences: Vice		
Jatinder	Palta	Chair of Medical Physics: Employee	None	None	-		
Jatinder	Pdild	Chair of Medical Physics: Employee	NIH: Research Grants	None	President: Policy setting		
		University Hospitals Seidman Cancer Center: Deputy					
Quintin	Deve			N	Inthese Disertence AC: Advisor		
Quintin	Pan	Director: Employee	Research Grants	None	Inthera Bioscience AG: Advisor		
Vibhay	Pareek	National Cancer Institute, AIIMS: Employee	None	None	None		
					Society of Nuclear Medicine and Molecular Imaing:		
					Co-chair of prostate cancer outreach working group:		
					facilitate education of patients and providers		
					regarding molecular imaging and therapy of prostate		
Ephraim	Parent	Mayo Clinic: Employee	None	None	cancer		
		Chesapeake Potomac Regional Cancer Center:					
Simul	Parikh	Employee	None	None	None		
John	Park	Kansas City VA: Physician: Employee	None	None	None		
			AbbVie: Advisory Board				
			Astra Zeneca: Advisory Board				
		Lurie Cancer Center, Northwestern University	BMS: Advisory Board				
Jyoti	Patel	Feinberg School of Medicine: Employee	Takeda: Advisory Board	None	None		
Jyou	ratei	Alberta Health Services: Radiation Oncologist:	Takeda. Advisory board	None	Alberta Health Services: Gamma Knite Radiosurgery		
		Independent Contractor			Program: Co-Director		
					Alberta Health Services: Provincial Proton Therapy		
Caurain	Detal	University of Alberta: Associate Professor of	News	N			
Samir	Patel	Oncology and Pediatrics: Employee	None	None	Program: Chair American Medical Association: Chair LGBTQ		
					Advisory Committee		
					Phi Chi Medical Honor Society: Chairman of the		
Shilpen	Patel	Genentech: Medical Director: Employee	Genentech: Travel Expenses	None	Executive Trustees		
		University of Cincinnati Physicians: Associate					
Luke	Pater	Professor of Radiation Oncology: Employee	None	None	None		
					TreatSafely Foundation: Co-Founder: Co-founder		
Todd	Pawlicki	UC San Diego: Vice-chair: Employee	Varian Medical Systems: Research Grants	Image Owl, LLC: Stock	and Director		
		Department of Radiation Oncology, the First					
		Affiliated Hospital of Sun Yat-Sen University:					
Fang	Peng	Employee	None	None	None		
lan	Pereira	Western University: Employee	None	None	None		
	rerend		None		Ciniaren s Oncology Group: Steering Committee		
					Member: Hematology/Oncology Steering		
					Committee, Adolescent Young Adult Steering		
					Committee		
		Division of Oncology, Cincinnati Children's Hospital	Varian: Research Grants		National Cancer Institute: Steering Committee		
La ha	Demonstratio			N			
John	Perentesis	Medical Center: Employee	National Cancer Institute: Research Grants	None	Member: Investigation Drug Steering Committee		
		H Lee Moffitt Cancer Center: Associate Member:					
Bradford	Perez	Employee	BMS: Research Grants	None	None		
		Department of Radiation Oncology, The Ohio State					
Haley	Perlow	University Wexner Medical Center: Employee	None	None	None		
		Harvard Radiation Oncology Program: Resident:					
	1		L.				
Subha	Perni	Employee	None	None	None		

ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Boston Scientific: Consultant				
				American Board of Radiology: Oral and written		
		-		board examiner: Relationship ended		
	Dakota West Radiation Oncology: Radiation			American Brachytherapy Society: Chairmen of the		
Potoroit			None	board: I am currently chair of the board		
Feleren		Grants	None			
Phillips	Oncology: Employee	None	None	None		
	Michigan Medicine: Senior Vice President & Chief					
	-					
				American Society of Clinical Oncology: President-		
		Leidos Biomedical Research: Research Grants Up To		Elect: Executive Leadership		
Pierce			PES Genomics: Founder	MROQC: Director: Executive Leadership		
Theree				intoge. Director: Exceditive Leddership		
Pifer		None	None	None		
-						
Pinnix	Employee	Merck and Co: Research Grants	Neumentum Inc: Stock	None		
Pirl	Dana-Farber Cancer Institute: Employee	None	None	None		
				ADROF. Past-riesident. Nelationship ended		
				American Board of Radiology: Co-chair of		
				Lymphoma Committee (Written): Responible of		
				creation of written board exams for initial		
				certification and maintenance of certification		
	University of Pennsylvania: Associate Professor:			ASTRO: Board Member, Secretary/Treasurer		
Plastaras		None	None	RRC: Vice-Chair		
		4		None		
· once · · ·						
Polan		None	None	None		
Pollom	Stanford: Assistant Professor: Employee	None	None	None		
Dama			News	News		
Роре			None	None		
Bonnio		-	Nono	None		
Porceddu	Princess Alexandra Hospital: Employee	Regeneron: Advisory Board	None	None		
				NRG: Cervix Committee: Committee Member		
				Sirtex: Advisory Board Member: The advisory board		
				had it's first meeting in December 2020 and will meet		
		Larraina Bartalanca: Consultant: Basaarch Grants:				
	University of Milessie Desferrer			twice a year to discuss clinical trials development and		
Dautalauraa	-		N	opportunities for development of clinical indications		
Portelance		Self: Consultant: Relationship ended 12/31/2019	None	for Y-90 resin microspheres		
Potter		None	AstraZeneca: Stock	None		
rowell				None		
	ProAssurance: Senior Claims Specialist: Employee					
	ProAssurance: Senior Claims Specialist: Employee					
Powell	UAB Department of Radiation Oncology: Marketing	None	None	None		
Powell		None	None	None		
	Petereit Phillips Pierce Pifer Pinnix Pirl Pirl Plastaras Poitevin Polan	LastName         Employment           Petereit         Oncologist: Employee           The Mayo Clinic: Assistant Professor of Radiation           Phillips         Oncology: Employee           Michigan Medicine: Senior Vice President & Chief           Operating Officer: Employee           University of Michigan Health System: Professor, Radiation Oncology, Vice Provost for Academic and Faculty Affairs: Employee           Pierce         Faculty Affairs: Employee           Department of Radiation Oncology, UPMC Hillman Cancer Center, University of Pittsburgh School of Medicine: Employee           Pifer         MD Anderson Cancer Center: Associate Professor: Employee           Pirl         Dana-Farber Cancer Institute: Employee           Pirl         Dana-Farber Cancer Institute: Employee           Poitevin         Medica Sur: Chief of department: Employee           Pollom         Stanford: Assistant Professor: Employee           Pollom         Stanford: Assistant Professor: Employee           Pope         Radiation Oncology Associates. P.A.: M.D.: Partner           Popple         Professor: Employee           Porceddu         Princess Alexandra Hospital: Employee           Portelance         NRG Institution PI: Employee           American Society of Clinical Oncology: Real World         Evidence Lead: Employee	LastName         Employment         CompensationRemunerationFunding           Boston Scientific: Consultant         Boston Scientific: Consultant         Bristol-Myters Squibb Foundation: Research Grants           Petereit         Oncologist: Employee         Ralph Lauren Pink Pony Foundation: Research Grants           Phillips         Oncology: Employee         None           Michigan Medicine: Senior Vice President & Chief         Operating Officer: Employee         None           Pierce         Faculty Affairs: Employee         None           Operating Officer: Employee         University of Michigan Health System: Professor, Radiation Oncology, UVC Provost for Academic and Cancer Center, University of Pittsburgh School of Medicine: Employee         None           Pifer         Medicine: Employee         None         None           Pifer         Medicine: Employee         None         None           Pirif         Dana-Farber Cancer Center: Associate Professor: Pinnix         Merck and Co: Research Grants           Piri         Dana-Farber Cancer Institute: Employee         None           Polan         Medica Sur: Chief of department: Employee         None           Polan         Stanford: Assistant Professor: Employee         None           Pope         Radiation Oncology Associates. P.A.: M.D.: Partmer         American Collage of Radiology: Honoraria           Po	LastName         Employment         CompensationRemunerationFunding         OwnershiphivestmentInterests           Boston Scientific: Consultant Bristol-Myeers Squibb Foundation: Research Grants         Boston Scientific: Consultant Bristol-Myeers Squibb Foundation: Research Grants         None           Petereit Dekota West Radiation Oncology: Radiation oncology: Employee         None         None         None           Phillips         Oncology: Employee         None         None         None           Phillips         Oncology: Employee         None         None         None           Price         For May Officer: Employee         None         None         Price         Senont Coclogy, UVer Provost for Academic and Cancer Center, University of Pithsturgh School of Mone         None         None         None           Pintx         Employee         Mone         None         None         None           Pintx         Employee         None         None         None         None           Pintx         Employee         None         None         None         None           Pintx         Employee         None         None         None         None           Plastaras         Employee         None         None         None         None         None         None         None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Mayo Clinic: Associate Professor: Employee; Family:					
Katharine	Price	Mayo Clinic: Professor: Employee	None	None	None		
Kevin	Prise	Queen's University Belfast: Employee	None	None	None		
i i i i i i i i i i i i i i i i i i i	THISE	Queen s onnersky benuski Employee			Bladder Cancer Advocacy Network: Committee Co-		
					Chair: Organizer/Grants review		
		University of Washington School of Medicine:			Society of Urologic Oncology: Committee Co-Chair:		
Sarah	Psutka	Assistant Professor: Employee	Bladder Cancer Advocacy Network: Research Grants	None	Planning and organization		
Surun	1 Sutitu	Medical College of Wisconsin: Attending Physician:	bladder eaneel Adrocacy Network, Research Grants				
		Employee					
		Milwaukee VA Hospital: Attending Physician:					
Lindsay	Puckett	Employee	None	None	None		
Linusay	Tuckett		None		None		
I							
			: Millenium: Salary support paid directly to institution				
Stephanie	Pugh	Employee	Pfizer: Salary support paid directly to institution	None	None		
		UCLA school of Medicine: Associate professor:					
Xiangrong	Qi	Employee	Varian: Research Grants	None	None		
		Department of Radiation Medicine and Applied					
Alexander	Qian	Sciences, University of California: Employee	None	None	None		
		Winship Cancer Institute of Emory University:					
David	Qian	Resident Physician: Employee	None	None	None		
		Dept. of Radiation Oncology, Beaumont Health					
An	Qin	System: Employee	None	None	None		
Rachel	Rabinovitch	University of Colorado: Physician: Employee	None	None	None		
Luis	Raez	Memorial Cancer Institute: Professor: Employee	None	None	None		
Luis	Racz	Thayer School of Engineering, Dartmouth College:	None	None	None		
Mahbubur	Rahman	Employee	None	None	None		
Walibubui	Natiman	Dana-Farber/Brigham and Women's Cancer Centers		None	None		
Rifaquat	Rahman	Radiation Oncologist: Employee	Project Data Sphere, LLC: Research Grants	None	None		
niiaquat	Natifiati		camornia recimology assessment Forum (CTAF).	None	Notie		
			Honoraria				
			Clarity PSO/RO-ILS RO-HAC: Consultant: Honoraria:				
			In-kind Donations				
			Intelligent Automation, Inc.: Consultant				
<b>A</b> pp	Raldow	UCLA: Assistant Professor: Employee	Viewray: Consultant: Research Grants	None	NCCN EHR Advisory Group: Member		
Ann					, ,		
Ricardo	Ramirez	Washington University in St. Louis: Employee	Washington University, St. Louis: Royalties	None	None		
Erinn	Rankin	Stanford University: Assistant Prof: Employee	None	None	None		
		MD Anderson Cancer Center: Assistant Professor:					
Jay Paul	Reddy	Employee	None	None	None		
		University of Maryland School of Medicine:		Xcision: Stock Shareholder, Royalties/Holder of			
William	Regine	Professor and Chairman: Employee	None	Intellectual Property Rights	None		
	income.	Princess Margaret Cancer Research Center:					
Reza	Reiazi	Postdoctoral Fellow: Employee	None	None	None		
11020	1101021	University of Washington: Professor	AstraZeneca: Consultant				
Ramesh	Pongan	Medical Director SCCA Proton Center: Employee	IBA: Travel Expenses	None	None		
Namesh	Rengan	Johns Hopkins University, School of Medicine:	IDA. Haver Expenses				
Mahammad	Derees		Nana	Nene	Nene		
Mohammad	Rezaee	Senoir medical physicist: Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Illumina: Speaker's Bureau: Relationship ended				
			12/30/2020				
			Paige.Al: Consultant				
		Department of Radiation Oncology, Memorial Sloan					
Nadeem	Riaz	Kettering Cancer Center: Employee	REPARE Therapuetics: Research Grants	None	None		
		Department of Radiation Oncology, Memorial Sloan					
Andreas	Rimner	Kettering Cancer Center: Employee University Health Network - Princess Margaret:	None	None	None		
		Staff Radiation Oncologist: Employee					
Jolie	Ringash	University of Toronto: Professor: Employee	None	None	None		
10116	Kingasn	University of South Florida: Resident Physician,	None	None	None		
		Obstetrics and Gynecology: Employee					
		University of South Florida: Resident Physician,					
Anupam	Rishi	Radiation Oncology: Employee	None	None	None		
Апаратт	N311	Radiation Oncology. Employee		None	ARRO EISC: Faculty Advisor: Faculty Advisor		
		Montefiore Medical Center/ Albert Einstein College			Radiosurgery Society: Faculty Advisor: Faculty		
Amanda	Rivera	of Medicine: Assistant Professor: Employee	None	None	advisor to residents committee		
			Genomic Health: Advisory Board				
			International Atomic Energy Agency: Consultant:				
		University of California San Francisco: Professor,	Travel Expenses				
Mack	Roach	Depart of Radiation Oncology: Employee	Myriad: Advisory Board: Honoraria: Travel Expenses	Abbott, Agilent, Altria, GSK, Hospira: Stock	IAEA: Consultant: Advisory and teaching role		
		Department of Radiation Oncology, University of					
Tyler	Robin	Colorado School of Medicine: Employee	None	None	None		
					AT&T Healthcare: Advisory Board Member: Business		
Edmondo	Robinson	Moffitt Cancer Center: Employee	None	None	advice		
Calvin	Rock	University of Utah: Resident Physician: Employee	None	None	None		
		Princess Margaret Cancer Centre: Radiation					
		-					
		Oncologist: Employee					
		Scarborough Health Network: Critical care physician			Union for Internetional Control Marshar		
. · .	<b>D</b>	Independent Contractor			Union for International Cancer Control: Member,		
Danielle	Rodin	University of Toronto: Assistant Professor: Other	None	None	Board of Directors: Elected position, uncompensated		
Andrew	Roehrig	SUNY Upstate Medical University: Employee	None	None	None		
		Lough Univ Med Center Drofossor on d Disaster of	Varian Madical Sustance Advisory Departy Haransia				
lohn	Booska	Loyola Univ Med Center: Professor and Director of	Varian Medical Systems: Advisory Board: Honoraria:	Nono	None		
John	Roeske	Physics: Employee	Research Grants: Speaker's Bureau: Travel Expenses	None	None		
		Department of Radiation Oncology, Northwestern					
Kevin	Rogacki	University Feinberg School of Medicine: Employee	None	None	None		
	NUGUCKI	Sinversity remotes school of Medicine. Employee					
		Mayo Clinic Arizona: Consultant: Employee			JACMP: Section Editor; Medical Physics: Associate		
		University of California Davis: Associate Professor:			Editor		
Yi	Rong	Employee: Relationship ended 08/28/2020	Medical Physics Journal: Honoraria	None	Medical Physics: Deputy Editor		
Melanie	Rose	Radiation Medicine Program: Employee	None	None	None		
	nose	Colorectal Cancer Survivor; Patient, Research, and					
Allison	Rosen	Policy Advocate: Employee	None	None	None		
	nosch	Fonaments Clinics Dpt, Faculty of Medicine,					
Angeles	Rovirosa	Universitat de Barcelona: Employee	None	None	None		
	novii osa	enversitat de parteiona. Employee	Abbvie-CARO Uro-Oncologic Research Award:				
Soumyajit	Roy	NY Metropolitan Hospital: Resident: Employee	Research Grants	None	None		
ssamyajit	100		neocaran aranta				

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Flatiron Health Inc: Medical Director: Employee			•		
		University of North Carolina at Chapel Hill: Assistant					
Trevor	Royce	Professor: Employee	None	None	None		
	,	Department of Radiation Oncology, University of					
Dan	Ruan	California: Employee	None	None	None		
		SURVIVEIT (nonprofit cancer patient advocacy):					
		Executive Director: Employee University of Colorado					
		School of Medicine: Faculty in Radiation Oncology:			SURVIVEIT: Medical Advisory Board: Advise		
Chad	Rusthoven	Employee	Takeda: Research Grants	None	regarding patient-facing medical content		
		Department of Human Oncology, University of			5 51 5		
Nicholas	Rydzewski	Wisconsin Hospital and Clinics: Employee	None	None	None		
	,				American Raulum Society. neau/Neck		
					Appropriateness Use Committee: Uncompensated		
					Advisory Role		
					NCI Head and Neck Steering Committee: NCI Task		
		University of California, San Diego: Associate			Force, Uncompensated Advisory Role: Special Expert		
Assuntina	Sacco	Professor of Internal Medicine: Employee	Merck: Research Grants	None	to PULA task force		
Hina	Saeed	MCW: Assistant Professor: Employee	None	None	None		
пша	Saeeu	WCW. Assistant Professor: Employee	BrainLAB: Accommodation and travel expenses	None	None		
			Elekta AB: Honoraria: Research Grants: Travel				
		Sunnybrook Health Sciences Centre: Professor and	Expenses				
Arium	Cabral	Deputy Chair: Employee: Relationship ended	Varian: Consultant: Honoraria: Travel Expenses	None	None		
Arjun	Sahgal			None			
Omran	Saifi	Mayo Clinic: Resident Physician: Employee	None	None	None		
		Kumamoto University Hospital: Dr: Employee:					
Tetsuo	Saito	Relationship ended 06/30/2020	None	None	None ACR: IXII Exam Committee Chair: Supervises writing		
			ACR: Travel Expenses		and review of the annual inservice exam for resident		
		NIH/NCI: Radiation Oncologist: Employee Roswell	NCCN: Honoraria: Travel Expenses: Relationship		training		
		Park Cancer Institute: Radiation Oncologist:	ended		IJROBP: Associate Senior EditorPediatric/Sarcoma		
Kilian	Salerno	Employee: Relationship ended	NCoBC: Travel Expenses: Relationship ended	None	Section		
			Clarity PSO/RO-ILS RO-HAC: Consultant: Honoraria:		AAPM: Group Member		
			•				
			In-kind Donations: RO-HAC members receive an		AAPM: IMRT QA Consultant		
			honorarium of \$1500 per year. Service on RO-HAC is		ACR: Committee Member		
			sponsored by ASTRO and AAPM		ASTRO: Evaluation Subcommittee: Member, Standing		
			Mevion Medical Systems: Travel Expenses		Committee		
Bill	Salter	University of Utah: Professor: Employee	RaySearch: Research Grants	None	ASTRO: Group Member		
Rajiv	Samant	The Ottawa Hospital Cancer Centre: Employee	None	None	None		
,		Cedars-Sinai Medical Center: Chairman, Radiation	Caribou Publishing: Consultant				
Howard	Sandler	Oncology: Employee	Janssen: Consultant	Advanced Medical Isotope Corporation: Stock	None		
		Massachusetts General Hospital: Resident:					
Anurag	Saraf	Employee	None	None	None		
Annie	Sartor	Paid Leave United Sates: Employee	None	None	None		
	501101	Taia Leave Oniced Sates. Linpioyee					
			BED: Honoraria: Relationship ended 04/01/2021				
Rital	Savir-Paruch	Lovala University Medical Center: Employee	<b>BED:</b> Research Grants	None	None		
Bital	Savir-Baruch	Loyola University Medical Center: Employee		None	None		
Ricky	Savjani	University of California Los Angeles: Employee	Varian Medical Systems: Research Grants	None	None		
					University of Maryland: Division Chief: Supervise		
Amit	Sawant	U of Maryland: Associate Professor: Employee	Varian Medical Systems: Research Grants	None	faculty physicists, dosimetrists and IT		
Tracey	Schefter	University of Colorado: Professor: Employee	None	None	None		

LastName				ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
Lastivanie	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition						
		RMS: Research Grants: Travel Expenses								
	Bringham and Women's Honsital: Padiation									
Schoonfold	-		Nono	NCI Match Subprotocol Z1D: Translational PI						
Schoemein		Regeneron. Research Grants	None							
Schonewolf		None	None	None						
				None						
Schrag	Dana Farber Cancer Institute: Employee		None	None						
	Massachusetts General Hospital: Associate	-								
Schuemann	-		None	None						
Schuemann			None	None						
	Massachusetts General Hospital: Associate	-								
Schuemann	-	-	None	None						
Schwartz	Swarthmore: Professor: Employee		None	None						
Caburan			News	Radiation Research Society: Vice President:						
Schwarz		NIH: Research Grants	None	Leadership uncompensated						
C ++	-	News	News	News						
Scott		None	None	None						
	-									
Coott		Guarganyu Canquitant	avaraanu Staal	None						
		Cvergenx: Consultant	cvergenx: SLOCK	None						
Solwort		Nanchistiv: Honoraria	Nono	Nono						
Serwert			None	None Asia pacific primary liver cancer expert association:						
				President: leading academic activity of the						
Soong		Nono	Nono	association						
Serra	Mount Sinai Downtown: Employee	None	None	None Science Council of the AAPIVI: Chair: As chair of						
				AAPM's Science Council I oversee activities of						
	McGill University: Professor & Director: Employee			different committees in the AAPM related to						
		Consider Institutes of Lingth Descenthy Descent								
Countiens			Crew Oncelogy Solutioner Dorthorship	scientific aspects of the profession of medical						
seunijens		Grants	Gray Oncology Solutions: Partnership	physics.						
Chaoban		Nana	Nere	None						
SliddDdli		EVICORE: Advisory Board: Consultant; Impedimed:	None	None						
		-								
Shah	Cleveland Clinic Foundation: Physician: Employee		None	None						
511011			None	None						
Shah		None	None	None						
Jian	- Cinisyivania. Employee									
Shamseddine	Memorial Sloan Kettering Cancer Center: Employee	None	None	None						
Jiansedunie	Memorial Sloan Kettering Canter Center, Employee									
		AstraZeneca: Advisory Board		San Diego Center for Precission Immunotherapy:						
1		· · · · · · · · · · · · · · · · · · ·								
	University of California, San Diego: Assistant	Pfizer: Research Grants		Scientific Advisory Committee Member						
Sharabi	University of California, San Diego: Assistant Professor: Employee	Pfizer: Research Grants Varian Medical Systems: Research Grants	Toragen Biotechnologies: Stock	Scientific Advisory Committee Member Toragen Biotechnologies: Founder						
	Schoenfeld         Schonewolf         Schrag         Schuemann         Schwartz         Schwartz         Schwartz         Schwartz         Schwartz         Scott         Scott         Seeong         Serra         Seuntjens         Shaaban         Shah         Shah         Shah	Schonewolf       University of Michigan: Assistant Professor:         Schrag       Dana Farber Cancer Institute: Employee         Schuemann       Professor: Employee         Schwartz       Swarthmore: Professor: Employee         Schwartz       WUSM: Professor/Vice Chair: Employee         Schwarz       WUSM: Professor/Vice Chair: Employee         Princess Margaret Cancer Center: Clinical Fellow:       Employee         Princess Margaret Cancer Center: Clinical Fellow:       Employee         Scott       Employee         Vestern Reserve University, Cleveland Clinic:       Employee         Scott       Employee         Department of Redicine, Section of       Hematology/Oncology, The University of Chicago         Seiwert       Department of Radiation Oncology, Yonsei Cancer         Center, Yonsei University College of Medicine:       Employee         Serna       Mount Sinai Downtown: Employee         Serra       Mount Sinai Downtown: Employee         Seuntjens       Employee         Shah       Cleveland Clinic Foundation: Physician: Employee         Shah	Schoenfeld         Oncologist: Employee         Regeneron: Research Grants           Schonewolf         Employee         None           Schonewolf         Dana Farber Cancer Institute: Employee         Prizer: Honoraria: Travel Expenses           Schuemann         Professor: Employee         Prizer: Honoraria: Travel Expenses           Schuemann         Professor: Employee         NH/MCI: Research Grants           Schuemann         Professor: Employee         NH/MCI: Research Grants           Schuemann         Professor: Employee         NH/MCI: Research Grants           Schuemann         Professor: Employee         None           Schwartz         Swarthmore: Professor: Employee         None           Schwartz         Swarthmore: Professor: Employee         None           Schwartz         Swarthmore: Professor: Employee         None           Scott         Employee         None           Princess Margaret Cancer Center: Clinical Fellow:         None           Scott         Employee         None           Parimenology/Oncology, The University of Chicago         Nanobiotix: Honoraria           Department of Radiation Oncology, Onsei Cancer         Cererer, Yonsei University College of Medicine:           Seong         Employee         None           Sera         Mount Sinal	Bringham and Women's Hopsital: Radiation         Debiopharm: Consultant: Travel Expenses         None           Schoenfeld         Oncologist: Employee         None         None           Schoenself         Professor: Employee         Professor: Employee         None           Schwarz         Wusschwetts General Hospital: Associate         NiH/NCI: Research Grants         None           Schwarz         Wusschwetts General Hospital: Associate         NiH/NCI: Research Grants         None           Schwarz         Wusschwetts General Hospital: Associate         NiH/NCI: Research Grants         None           Schwarz         Wusschwetts General Hospital: Employee         NiH         None         None           Schwarz         Wusschwetts General Hospital: Employee         None         None         None           Schwarz         Wusschwetts General Hospital: Employee         None         None         None         None						

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
		Department of Radiation Oncology, University of			P		
Xinglei	Shen	Kansas Medical Center: Employee	None	None	None		
Rachel	Shenker	Duke University Health System: Employee	None	None	None		
		UT Southwestern Medical Center: Associate			Texas Radiological Society: President: Primarily to		
David	Sher	Professor: Employee	None	None	arrange for a national meeting		
		Iowa CoMangement: Shareholder: Partner John					
Arshin	Sheybani	Stoddard Cancer Center: Physician: Employee	None	None	None		
Diana	Shi	Harvard Radiation Oncology Program: Employee	None	None	None		
Diana	0111						
					Massachusetts General Hospital: Chief, CNS & Eye		
					Radiat Oncol Services: clinical operational leader		
					Massachusetts General Hospital: Medical Director		
					Proton Therapy Centers: Director of clinical		
			AbbVie: Research Grants		operations		
		Dartmouth Hitchcock: Medical Center: Employee	NIH: Research Grants		The Radiosurgery Society: Board of Directors:		
Helen	Shih	Massachusetts General Hospital: Faculty: Employee		None	advisory		
Anand	Shivnani	Texas Oncology: Radiation Oncologist: Employee	None	Gradalis: Stock	None		
Anana	Shivitani	Radiation Medicine Program, Princess Margaret	None		None		
		Cancer Centre, University Health Network:					
David	Shultz	Employee	None	None	None		
David	5110122	Department of Radiation Oncology, Mayo Clinic:	None	None	None		
Dean	Shumway	Employee	None	None	None		
Dean	Shulliway	University of North Carolina: Resident Physician:	None	None	None		
John	Shumway	Employee	None	None	None		
101111	Shulliway	Employee	None	None	ASTRO: Chair of CHEDI		
		Medical College of Wisconsin: Associate Professor:			Medical College of Wisconsin: Associate Dean for		
Malika	Siker	-	None	None	-		
IVIdIIKd	SIKEI	Employee	None	None	Student Inclusion and Diversity		
		University of Florida: Resident Physician: Employee					
		University of South Florida: Resident Physician:					
Austin	Sim	Employee	Viewray, Inc.: Research Grants	None	ARRO: Executive Board: Chair, Junior Member		
Austin	500	Department of Radiation Oncology, Stanford	viewray, mc Research Grants	None	ARRO: Executive Board: Chair, Junior Member		
Eric	Simiele	University School of Medicine: Employee	None	None	None		
LIIC	Similere	University school of Medicine. Employee	None	None	American Society for Radiation Uncology: Chair,		
					Lung Resource Panel		
					Annals of Palliative Medicine: Editor-in-Chief Proton		
		New York Proton Center: Chief Medical Officer:			Collaborative Group (PCG): Chair, Executive Council;		
Charles	Simone	Employee	None	None	Chair, Lung Committee		
charics	Simone	BWPO: Physician	None	None	ABMRS: Member, Board of Directors: oversight of		
Lisa	Singer	BWH/DFCI: Employee	Viewray: Research Grants	None	MR safety examination		
LISA	Singer	BWH/DPCI. Employee	viewray: Research Grants	None			
Terence	Sio	Mayo Clinic: Radiation Oncologist: Employee	Novocure, Inc.: Advisory Board: Speaker's Bureau	None	None		
Terence	510	UPMC Hillman Cancer Center: Associate Professor:	NIDCR: Research Grants	None	None		
Heath	Skinner	Employee	NIH: Research Grants	None	None		
neath	JAIIIIEI						
		Department of Radiation Oncology, Amsterdam					
Bon	Slotman	UMC – Vrije Universiteit Medical Center: Employee	None	None	None		
Ben	Siotinan	UT MD Anderson Cancer Center: Professor:		None Oncora Medical: Patent/License Fees/Copyright:			
Doniomi-	Create		MD Anderson Concer Contem Deserves Con	, , , , , ,	Nega		
Benjamin	Smith	Employee	MD Anderson Cancer Center: Research Grants	Royalty	None		
Claime	Carvela	Johns Handring Halamatic D. C. S. J.	Genentech: Research Grants	News	News		
Claire	Snyder	Johns Hopkins University: Professor: Employee	Pfizer: Research Grants	None	None		
		Virginia Commonwealth Univeristy: Resident:					
James	Sohn	Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
			Novocure: Research Grants				
Scott	Soltys	Stanford University: Associate Professor: Employee	Zap Surgical, Inc.: Speaker's Bureau	None	None		
		Department of Oncology, Section of Radiotherapy,					
Lena	Specht	Rigshospitalet, University of Copenhagen: Employee	None	None	None		
Sharon	Spencer	University of Alabama at Birmingham: Employee	None	None	None		
		Minneapolis Radiation Oncology, PA: Physician:					
		Employee					
		Univ. of Minnesota: Physician, Gamma Knife Center:					
Paul	Sperduto	Independent Contractor	None	Minneapolis Radiation Oncology, PA: Partnership	None		
Benjamin	Spieler	U Miami Miller School Med: Resident: Employee	None	None	None		
		Astropos Health: Executive Chairman: Other					
		Columbia University Irving Medical Center: Assistant	t				
		Professor: Employee		Concerto Health Al: Stock	Atropos Health: Executive Chairman		
Catherine	Spina	Eversana: President of Data Analytics: Employee	None	Eversana: Stock	Eversana: President, Data Analytics		
			Blue Earth: Advisory Board: Relationship ended				
			09/16/2020				
			Boston Scientific: Consultant				
Daniel	Spratt	University Hospitals: Chair of radonc: Employee	boston scientine. consultant	None	None		
Damei	Spratt	Chiversity hospitals. Chair of radone. Employee		None	American Board of Swallowing: Board Member:		
Heather	Starmer	Stanford Healthcare: Associate Professor: Employee	None	None	Continuing Education Committee Chair		
ricutier	Starmer	Kurtin Capital: CEO: Partner					
Michael	Steinberg	UCLA: Professor and Chair: Employee	ViewRay: Consultant	Kurtin Capital: Stock	None		
	oteniberg	Rush University Medical Center: Professor:					
Andrew	Stephenson	Employee	Exact Sciences: Honoraria	None	None		
		Helen F. Graham Cancer Center; Physician:					
		Employee			Alliance: Co-Chair Community Oncology Committee:		
		Radiaiton Oncologists, PA: Physician, Partner:			Tasked with increasing community oncology		
Jon	Strasser	Partner	Astra Zeneca: Speaker's Bureau	None	involvement in NCI Trials		
Oscar	Streeter	Summa Health Medical Group: Employee	None	None	None		
			Ipsen: Speaker's Bureau				
Jonathan	Strosberg	Moffitt Cancer Center: Employee	Novartis: Consultant	None	NANETS: Vice President		
			CarThera: Advisory Board				
			GT Medical (GammaTile): Consultant		Cellularity: IDMC: Chair, data review		
Roger	Stupp	Northwestern University: Employee	Novocure: Consultant	None	Craniovation: Scientific Advisory Board: Chair		
		University of North Carolina at Chapel Hill: Resident					
Shivani	Sud	Employee	None	None	None		
					Vice-Chair; Scientific Comm Health Services Track		
			American Board of Radiology: Travel Expenses		Vice-Chair		
		Duke University: Associate Professor: Employee:	National Comprehensive Cancer Network:		National Comprehensive Cancer Network: HIV Panel		
		Relationship ended	Honoraria: Travel Expenses		Co-Chair		
		Huntsman Cancer Institute/University of Utah:	National Institutes of Health: Research Grants		Radiation Oncology Institute: Board Member;		
Gita	Suneja	Associate Professor: Employee	Radiation Oncology Institute: Travel Expenses	None	Research Committee Chair		
5.00	Juneju	Stanford University School of Medicine:	indiana in oncorogy institute. Haver Expenses				
Murat	Currie	-	Reflexion Medical Decourse Counts	Nere	Nene		
Murat	Surucu	Associate Professor: Employee	Reflexion Medical: Research Grants	None	None		
Alphonse	Taghian	Harvard Medical School: Employee	None	None	None		
		Cincinnati VA Madical Cantan Dhusisian Frederica					
		Cincinnati VA Medical Center: Physician: Employee					
Vinita	Takiar	University of Cincinnati: Associate Professor:	Nega	Nega	Nere		
Vinita	Takiar	Employee University of Cincinnati Department of	None	None	None		
Alico	Tang		None	Nono	Nono		
Alice	Tang	Otolaryngology: Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures						
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition		
Kekoa	Taparra	Stanford University: Employee	None	None	None		
Mitchell	Tarkoff	Cancer Survivor: N/A: N/A	None	None	None		
Alexandra	Taylor	Royal Marsden Hospital: Employee	None	None	None		
	.,.	Penn State Health: Employee					
		Department of Radiation Oncology, Penn State					
Leila	Tchelebi	Cancer Institute: Employee	None	None	None		
		Department of Radiation Oncology, University of					
Randall	Ten Haken	Michigan: Employee	None	None	None		
Rahul	Tendulkar	Cleveland Clinic: Staff physician: Employee	Varian Medical Systems: Honoraria	None	None		
Evan	Thomas	University of Alabama at Birmingham: Employee	Varian Medical Systems: Honoraria: Research Grants	None	None		
		Oregon Health & Science University: Assistant					
		Professor: Employee					
		University of Pennsylvania: Physician: Employee:					
		Relationship ended			American College of Dedialogue Chain Operatory (her		
Deid	<b>The second second</b>	VA Portland Healthcare System: Physician:	ASTRO: Deserve Counts	News	American College of Radiology: Chair, Oncology Use Case Panel: Data Science Institute		
Reid	Thompson	Employee Memorial Sloan Kettering Cancer Center: Senior	ASTRO: Research Grants	None			
Maria	Thor	research scientist: Employee	None	None	None		
IVIGING	1101	Department of Radiation Oncology, Mayo Clinic:	None	None	None		
Cameron	Thorpe	Employee	None	None	None		
canceron	morpe				American Academy of Orthopaedic Surgeons:		
					Musculoskeletal Oncology Content Committee		
					Member: Member of committee responsible for		
					content that AAOS provides members/educational		
					resources		
					American Academy of Orthopaedic Surgeons:		
					Tumor Instructional Course Committee Member:		
					Member of committee responsible for review and		
		United States Air Force: Orthopaedic Oncology			content of tumor lectures at the annual AAOS		
		Surgeon: Employee			meeting		
		University of California, Davis: Orthopaedic			Musculoskeletal Tumor Society: Evidence Based		
Steven	Thorpe	Oncology Surgeon: Employee	None	None	Medicine Committee Member: Committee Member		
		MD Anderson Cancer Center: Research Assistant II:					
Connor	Thunshelle	Employee	None	None	None		
Sibo	Tian	Winship Cancer Institute of Emory: Employee	None	None	None		
Michael	Tiong	Department of Radiation Oncology, University of	Nono	None	None		
	Tjong	Toronto: Employee	None Rus Forth Diagnostics: Descarsh Crants	None	None		
Martin	Tom	Miami Cancer Institute: Physician: Employee	Blue Earth Diagnostics: Research Grants	None	None		
		Skandion Clinic: Chief Physicist: Employee Stockholr	n				
Iuliana	Toma-Dasu	University: Professor & Head of Division: Employee	None	None	None		

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures				
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
					Oncology Representative, Member of the ASCO
					Quality of Care Council which sets
					priorities/standards for ASCO to promote high
					quality oncology care
					Association of Community Cancer Centers: Invited
					thought leader, stakeholder: Provided
					recommendations to address breast cancer
					disparities in breast cancer care: Relationship ended
					Brown University Center for Evidence Synthesis in:
			Centers for Disease Control: Advisory Board:		Radiation Oncology Expert: Invited Radiation
			Honoraria		Oncology Representative Expert and Stakeholder,
			Department of Defense: Honoraria: Relationship		Key Informant Panel, Agency for Healthcare
			ended 12/04/2020		Research and Quality-funded Systematic Review
			Emory University: Research Grants		Protocol on Breast Reconstruction after
			Genentech: Research Grants		Mastectomy, Guidance for the American Society of
			NIH: Research Grants		Plastic Sur
			Oncology Analytics: Consultant		Run for Cure Africa: Breast Cancer Expert: Providing
			Pfizer Oncology: Research Grants: Travel Expenses		consultation on research opportunities, clinical flow
		Emory University School of Medicine: Associate	V Foundation: Research Grants		within the breast clinic, and clinical advice on
Mylin	Torres	Professor: Employee	Varian Medical Systems: Honoraria	None	treatment
Georgia	Tourassi	None	None	None	None
Krystel	Tran	Peter MacCallum Cancer Centre: Employee	None	None	None
			Asclepix Therapeutics: Research Grants:		
			Relationship ended 08/31/2020		
			Astellas-Medivation: Research Grants		ASTRO: Grants Evaluation Committee: Chair Cancer
			Barbara's Fund: Research Grants		Research: Senior Editor
			Bayer Healthcare: Research Grants		JHU SKCCC: Cancer Invasion and Metastasis
			Movember-PCF: Research Grants		Program: Co-Director
			National Capital Cancer Research Fund: Research		Journal of Clinical Oncology: Editorial Board NRG
			Grants		Oncology: GU TRP Chair
			Nesbitt-McMaster Foundation: Research Grants	Commenced and Marthada of the in Ablahim DT.	RSNA: R&E Nominating Committee: Member at
		Labora Handring Manding Lundianting - Durfamour	NIH-NCI: Research Grants	Compounds and Methods of Use in Ablative RT:	Large
Dhuas	Tron	Johns Hopkins Medical Institutions: Professor:	RAPID: Research Grants	Royalties	RSNA R&E Foundation: Chair of Radiation Oncology Study Section: Relationship ended
Phuoc	Tran	Employee	Ronald Rose and Joan Laza: Research Grants	Natsar Pharmaceuticals: Royaltise	
					To coordinate prostate research efforts on the MR
					Linac
					IJROBP: Associate Editor (GU): Associate Editor
					NCRI Prostate Clinical Studies Group: Committee
			Accuray: Research Grants		member: Attend strategy meetings, give feedback to
		Institute of Cancer Research: Associate Honorary	Elekta: Honoraria: Research Grants: Travel Expenses		investigators on their proposed trials
		Faculty: Employee	Janssen: Honoraria: Travel Expenses: Relationship		UK SABR consortium: Executive board member:
A.I	T	Royal Marsden NHS Foundation Trust: Consultant	ended 3/12/21	News	Support and organisation for annual meeting and
Alison	Tree	Clinical Oncologist: Employee University Hospital Carl Gustav Dresden: Radiation	Varian: Research Grants	None	other ad hoc meetings/projects University Hospital Carl Gustav Dresden: Chief of
		Oncology: Employee			Department
		University Hospital Carl Gustav Dresden: Radiation			University Hospital Carl Gustav Dresden: Dean of
Esther	Troost	Oncology: Employee	Sachsische Aufbaubank: Research Grants	None	Research
		Memorial Sloan Kettering Cancer Center: Assistant			
C Jillian	Tsai	Attending: Employee	Varian Medical Inc.: Consultant: Honoraria	None	None

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
		Usersited for Cisle Children: Dediction Onesdenist.				
		Hospital for Sick Children: Radiation Oncologist:			Radiation Medicine Program: Director of Resource	
		Independent Contractor University Health Network:			Allocation	
		Medical Radiation Technologist: Employee			University of Toronto Department of Radiation	
		University Health Network: Radiation Oncologist:	Coroner 3 Productions: Consultant: Relationship		Oncology: Director of Undergraduate Medical	
Derek	Tsang	Employee	ended 12/31/2020	None	Education	
		Allen Brain Science Institute: Scientist 2: Employee				
		University of Washington Medical Center: Assistant				
Yolanda	Tseng	Professor: Employee	None	None	None	
Tolanda	136115				Leadership position: Director of clinical radiobiology	
		Medaustron - The Center for Ion Therapy and			and co-scientific director: Coordinate scientific	
Slavisa	Tubin	Research: Employee	None	Pending patent: Patent/License Fees/Copyright	research	
Constantin	Tuleasca	Lausanne University Hospital: Employee Western Sydney Local Health District: Staff	None	None	None	
Candra	Turner		None	Nega	Nana	
Sandra	Turner	Specialist Radiation Oncology: Employee	None	None	None ARRO: Board Member: Relationship ended	
	-					
Karen	Туе	David Palm: Manager: Employee	None	None	05/01/2021	
a		Henry Ford Health System: Nurse Practitioner:				
Cynthia	Ulreich	Employee	None	None	None	
		Department of Radiation Oncology, The University				
Rituraj	Upadhyay	of Texas MD Anderson Cancer Center: Employee	None	None	None	
-						
Ryan	Urban	BC Cancer - Vancouver Centre: Employee Department of Radiation Oncology, University of	None	None	None	
Alexander	Van Slyke	Pennsylvania: Employee	None	None	None	
Claire	Vanpouille-Box	Weill Cornell Medical College: Employee	F.Hoffmann-La Roche Ltd (Roche): Consultant	None	None ACGIVIE RESIDENCY REVIEW COMMITTEE: Chair	
					-	
					ADROP: Immediate Past-President: Relationship	
					ended	
					ASTRO: Board of Directors: Secretary/Treasurer, GU	
Neha	Vapiwala	University of Pennsylvania: Professor: Employee	None	None	Resource Panel: Chair	
		West Virginia University: Assistant professor				
John Austin	Vargo	Radiation Oncology: Employee	Elsevier: Consultant	None	None	
		University of California San Francisco: Resident:				
Harish	Vasudevan	Employee	Children's Tumor Foundation: Research Grants	Genentech, Eli Lilly: Patent/License Fees/Copyright	None	
Daniel	Velasco	University of Florida: Assistant Professor: Employee	None	None	None	
		University of Maryland, Baltimore: Faculty Research				
Esther	Vicente	Associate: Employee	None	None	None ATIC: Member	
					NRG: Co-Chair	
		21st Century Oncology: National Director of Breast			NSABP: PI	
Frank	Vicini	Care Services: Employee	ImpediMed: Consultant	None	RTOG: PI	
		University of Oklahoma Health Sciences Center:				
Gabriel	Vidal	Employee	None	None	None	
		University of Colorado: Associate Professor:	MIM Software: Research Grants			
Yevgeniy	Vinogradskiy	Employee	NCI: Research Grants	None	None	
		Froedtert & the Medical College of Wisconsin:				
		Program Coordinator, Cancer Support Services:	Dept of Defense Peer Reviewed Cancer Research			
Maria	Voermans	Employee	prog: Research Grants	None	None	

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FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			ROCHE: Research Grants IBA: Mecatech/Biowin grant: Member of the			
			advisory board			
		Lausanne University Hospital (CHUV): Head of the	VARIAN: Flash froward consortium: member of the			
Marie	Vozenin	radio-oncology lab: Employee	consortium	None	None	
Melissa	Vyfhuis		None	None	None	
ivielissa	vymuis	COHA: Radiation Oncologist: Employee	BMS: Consultant	None	None	
			Clarity: Consultant			
		Washington University School of Medicine, St.	Jubilant: Consultant	Clarity: Stock		
Richard	Wahl	Louise: Employee	SAB: Consultant	Lantheus: Stock	SNMMI: President: President	
Inclura		Legacy Health: Physician: Employee	SABI Consultant			
1		Oregon Health & Science University: Assistant	Jounce Therapeutics: Advisory Board Novocure:			
Joshua	Walker	Professor: Employee	Advisory Board: Consultant: Travel Expenses	None	None	
		Rush University Medical Center: Professor:				
Dian	Wang	Employee	None	None	None	
			Abbvie: Research Grants: Travel Expenses			
			Genentech: Research Grants			
			Merck: Research Grants			
		Columbia University Irving Medical Center:	RTOG Foundation: Research Grants			
Tony	Wang	Associate Professor: Employee	Wolters Kluwer: Honoraria: Royalties	Doximity: Stock Options	None	
		Department of radiation oncology, Chinese				
		Academy of Medical Sciences & Peking Union				
Weiping	Wang	Medical College: Employee	None	None	None	
		Southeast Radiation Oncology: Radiation	Naveris, Inc.: Research Grants			
Matthew	Ward	Oncologist: Employee	Varian Medical Systems: Research Grants	None	None	
		Brigham and Women's Hospital: Radiation				
Laura	Warren	Oncologist: Employee	None	None	None	
		Washington University School of Medicine,				
Michael	Waters	Department of Radiation Oncology: Employee	None Angiocnem: Consultant	None	None	
			Bayer: Advisory Board: Consultant			
			Juno: Consultant			
		UT MD Anderson Cancer Center: Associate	Novocure: Consultant			
Jeffrey	Wefel	Professor: Employee	Vanguish: Consultant	None	None	
Randy	Wei	University of California, Irvine: Employee	None	None	None	
Nanuy	WEI	University of Camornia, if vine. Employee	None	None	None	
Joanne	Weidhaas	University of California Los Angeles: Employee	None	MiraDx: Stock	None	
Journe	Weidildus	enversity of cultornia cos pargeles. Employee			None	
			Clarity PSO/RO-ILS RO-HAC: Consultant: Honoraria:			
			In-kind Donations: RO-HAC members receive an			
		Southcoast Centers for Cancer Care: Chief Physicist	honorarium of \$1500 per year. Service on RO-HAC is			
Sheri	Weintraub	and Director: Employee	sponsored by ASTRO and AAPM.	Amorsa Therapeutics: Stock	None	
		Fox Chase Cancer Center: Chief, Adult CNS Tumors		Astra Zenaca: Stock	ACRO: Committee Member: Work on annual	
Stephanie	Weiss	and Radiosurgery: Employee	None	Regeneron: Stock	meeting	

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FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			Alpine Immune Sciences: Consultant			
			Bristol Myers Squibb: Research Grants Checkmate			
			Pharmaceuticals: Consultant			
			GI Innovation: Consultant			
			Legion Heathcare Partners: Consultant			
			MolecularMatch: Consultant			
			Nanobiotix S.A.: Travel Expenses	Alpine Immune Sciences: Stock		
			Nanorobotix: Consultant	Checkmate Pharmaceuticals: Stock		
			OncoResponse, Inc: Consultant	Legion Heathcare Partners: Stock MolecularMatch:		
			Reflexion: Consultant	Stock		
			Roche- Ventana: Speaker's Bureau	Nanorobotix: Stock		
			Shandong University: Honoraria: Relationship ended	OncoResponse, Inc: Stock		
		The University of Texas MD Anderson Cancer	06/2021	Reflexion: Stock		
James	Welsh	Center: Associate Professor: Employee	Varian: Research Grants	Welsh DV8, LLC: Stock	MolecularMatch: Founder, Board of directors	
		The University of Texas MD Anderson Cancer				
Julius	Weng	Center: Resident: Employee	None	None	None	
Lari	Wenzel	University of California Irvine Health: Employee	None	None	None	
		Department of Radiation Oncology, Vanderbilt				
Ryan	Whitaker	University Medical Center: Employee	None	None	None	
		NCI CTEP: Breast CAncer Steering Committee:			National Consortium of Breast Centers: Board	
		Independent Contractor	Exact Science (GHI): Honoraria		Member	
Julia	White	The Ohio State University: Professor: Employee	Susan G Komen: Research Grants	None	NRG Oncology: Vice Chair Bresat Cancer Committee	
			COOK: Consultant			
			Guerbet: Consultant: Research Grants		SIR Foundation: Chair of Research and Registries	
			InSightec: Research Grants		Divison: as above	
			Penumra: Consultant		Society of Interventional Oncology: Program	
Sarah	White	Medical College of Wisconsin: Employee	Simens: Research Grants	None	Committee: help plan annual meeting	
Ashley	Whitehurst	Med Learning Group: Program Manager: Employee	None	None	None	
		Department of Radiation Oncology, University of				
Krishni	Wijesooriya	Virginia: Employee	None	None	None	
N. Ari	Wijetunga	Memorial Sloan Kettering Cancer Center: Employee		None	None	
			Apple Inc: Research Grants			
		Massachusetts General Hospital: Associate	March of Dimes: Research Grants			
		Radiation Oncologist: Employee	National Science Foundation: Research Grants		New England Fertility Society: President elect	
		MGH and Harvard School of Public Health: Clinician	NCI: Research Grants		Radiation Research Society: Member Government	
Henning	Willers	scientist: Employee	NIH: Research Grants	None	Council	
					National Cancer Institute: Co-Leader	
					National Institutes of Health: Permanent Member	
					NRG Oncology: Developmental Therapeutics RT	
		City of Hope National Medical Center: Professor:			Working Group: I am the Gastrointestinal Cancers	
Terence	Williams	Employee	None	None	liason.	
					ARRO Equity and Inclusion Subcommittee: Vice	
		University of Washington: Resident Physician:			Chair: Involved in planning the mission and activities	
Vonetta	Williams	Employee	None	None	for the subcommittee	

	ASTRO 2021 Annual Meeting - Faculty and Presenter Disclosures					
FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition	
			Duinte I Marana Caucile la Comandanat			
			Bristol Myers Squibb: Consultant			
		Vanderbilt University Medical Center: Radiation	Grail Inc: Consultant: Relationship ended 02/26/2021			
		Oncologist: Employee	Merck: Consultant		ASCO: Chair, Diversity & Inclusion Taskforce: Lead	
		Wake Forest Baptist Health: Radiation Oncologist:	Pfizer: Consultant: Relationship ended 03/30/2021		taskforce to develop and expand ASCO's policies	
Karen	Winkfield	Employee: Relationship ended 09/30/2020	Physicians' Education Resource, LLC: Honoraria	None	related to workforce diversity and inclusion.	
David	Wittman	Medical College of Wisconsin: Employee	None	None	None	
		Massachusetts General Hospital: Associate	Genentech: Research Grants: Relationship ended			
Jennifer	Wo	Professor: Employee	12/18/2020	None	None	
		University of Pennsylvania: Assistant Professor:				
Andrzej	Wojcieszynski	Employee	None	None	None	
		Johns Hopkins University: Professor of Medicine:				
Antonio	Wolff	Employee	None	None	None	
		City of Hope Medcial Group: Radiation Oncologist:			City of Hope Medical Group Medical Foundation:	
Jeffrey	Wong	Employee	Accuray Inc: Honoraria: Research Grants	None	Board Member	
					ASTRO: Breast Cancer Track Chair: Track Chair -	
		Brigham and Women's Hospital: Attending			Creates the scientific program for the annual	
Julia	Wong	Physician: Employee	Oncoclinicas: Honoraria	None	meeting for breast cancer	
		Princess margaret cancer Center: Radiation				
Rebecca	Wong	oncologist: Employee	None	None	Dept radiation oncology: Vice chair - education	
		Department of Radiation Oncology, The University				
Kristina	Woodhouse	of Texas MD Anderson Cancer Center: Employee Temple University Health System: Assistant	None	None	None	
		Professor: Employee				
<u>.</u>		University of Pennsylvania: Resident Physician:				
Christopher	Wright	Employee	None	None	None	
		Johns Hopkins University: Associate Professor:				
Jean	Wright	Employee	ASTRO: Honoraria; Oncospace, Inc: Research Grants CivaTech Oncology, Inc.: Research Grants MORE	None	None	
		Memorial Sloan Kettering Cancer Center: Associate	Health: Consultant			
6 h	144.	-		Circuit stale line - Charle	News	
Abraham	Wu	Attending Radiation Oncologist: Employee	Simphotek, Inc.: Advisory Board	Simphotek, Inc.: Stock	None	
Xiaodong	Wu	University of Miami: Employee	None	Self: Patent/License	None	
		Department of Radiation Oncology, Stanford				
Yufan	Wu	University School of Medicine: Employee	None	None	None	
	<i>N</i> <sup>2</sup>	Department of Oncology, the Affiliated Hospital of				
LI	Xiang	Southwest Medical University: Employee	None	None	None	
Ying	Xiao	University of Pennsylvania: Professor: Employee	None	None	None	
		Department of Nasopharyngeal Carcinoma, Sun Yat				
		Sen University Cancer Center, State Key Laboratory				
		of Oncology in Southern China, Collaborative				
De-Huan	Xie	Innovation Center for Cancer Medicine: Employee	None	None Hulyinulying ivied co.: Stock	None	
				Luca Medical Systems: Stock		
				More Health Inc.: Stock	Huiyihuiying Medical Co: Adviser: Scientific advisory	
				Varian Medical Systems, Standard Imaging Inc.:	Luca Medical Systems: Adviser: Scientific Advisory	
	<u>, , , , , , , , , , , , , , , , , , , </u>			Royalty	More Health Inc: Adviser: Scientific advisory Zap	
Lei	Xing	Stanford University: Professor: Employee	Varian Medical Systems: Honoraria: Research Grants	Zap Surgical Inc: Stock	Surgical Inc: Adviser: Consultant and advisory	
		University of Texas Southwestern Medical Center:				
Xiangkun	Xu	Employee	None	None	None	
l						
Joachim	Yahalom	Memorial Sloan Kettering Cancer Center: Employee	None	None	None	

amoah anoy ang ang ang	Employment H. Lee Moffitt Cancer Center and Research Institute, Department of Cancer Epidemiology: Employee Department of Radiation Oncology, The Ohio State University Wexner Medical Center: Employee Department of Therapeutic Radiology, Yale School of Medicine: Employee University of Alberta: Employee	CompensationRemunerationFunding None None	OwnershipInvestmentInterests None	LeadershipPosition None
aney ang ang	Department of Cancer Epidemiology: Employee Department of Radiation Oncology, The Ohio State University Wexner Medical Center: Employee Department of Therapeutic Radiology, Yale School of Medicine: Employee			None
aney ang ang	Department of Cancer Epidemiology: Employee Department of Radiation Oncology, The Ohio State University Wexner Medical Center: Employee Department of Therapeutic Radiology, Yale School of Medicine: Employee			None
aney ang ang	Department of Radiation Oncology, The Ohio State University Wexner Medical Center: Employee Department of Therapeutic Radiology, Yale School of Medicine: Employee			None
ang	University Wexner Medical Center: Employee Department of Therapeutic Radiology, Yale School of Medicine: Employee	None		
ang	University Wexner Medical Center: Employee Department of Therapeutic Radiology, Yale School of Medicine: Employee	None		
ang	Department of Therapeutic Radiology, Yale School of Medicine: Employee	None		
ang	of Medicine: Employee		None	None
ang				
-	Liniversity of Alberta: Employee	ASCO Conquer Cancer Foundation: Research Grants	None	None
ang		None	None	None
ang	Washington University in St Louis: Attending:			
-	Employee	None	None	ARRO: Ex-officio Committee Member
ang		None	None	None
	Department of Radiation Oncology, University of			
	Southern California Keck School of Medicine:			
ang	Employee Department of Radiation Oncology, National Cancer	None	None	None
	-			
200		Nono	None	None
ang		None	None	None
20		None	None	None
	FIOLESSOL EMPloyee	None	None	American board of kadiology. Hustee, responsible
				for gyn, breast exams
				American College of Radiation Oncology: Board
				Member: Relationship ended 02/28/2021
				NCCN: Vice chair gynecology section University of
	Kaiser Permanente: Physician: Partner University of			California San Diego: Chief of Staff and Associate
ashar	California San Diego: Professor: Employee	None	None	CMO for Medical Staff
		Brockman Foundation: Research Grants		
		MD Anderson Cancer Center: Research Grants		
eboa	MD Anderson faculty: Assistant professor: Employee	MD Anderson Shirley Stein Award: Research Grants	None	ASTRO: Member: Member for reviewing abstracts
				Toras Chaim Toras Emes, Miami FL: Executive Board
				Member: Support and guide school in strategic and
echieli		None	None	management related matters
erramilli		None	None	None
		None	None	None
noe de Moraes			None	None
1.	-		News	NRG Oncology: Member: Medical Physics
ЭСК	Protessor: Employee	Grants: Relationship ended	None	Subcommittee member and GI Liaison
				Ronald MacDonald House Charity Advisory Board:
ock	•••	NCI contracts: Other	None	Advisory board member: uncompensated
ebo	nar oa nieli ramilli e de Moraes k	University Hospitals Cleveland Medical Center: Professor: Employee           Nar         Kaiser Permanente: Physician: Partner University of California San Diego: Professor: Employee           ND Anderson faculty: Assistant professor: Employee           nieli         University of Miami: Associate Professor: Employee           MEMORIAL SLOAN KETTERING CANCER CENTER: Assistant Attending: Employee           Department of Radiation Oncology, Fudan University Shanghai Cancer Center: Employee           Department of Oncology, Division of Radiation Oncology, Queen's University: Employee           Vanderbilt University Medical Center: Assistant Professor: Employee           Vanderbilt University General and Wass mospital. Scientist: Employee           Massachusetts General Hospital: Physician: Employee           Massachusetts Institute of Technology: Scientist:	Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College: Employee       None         University Hospitals Cleveland Medical Center: Professor: Employee       None         Kaiser Permanente: Physician: Partner University of California San Diego: Professor: Employee       None         MD Anderson faculty: Assistant professor: Employee       None         MD Anderson faculty: Assistant professor: Employee       None         medical       University of Miami: Associate Professor: Employee       None         MD Anderson faculty: Assistant professor: Employee       None       MD Anderson Shirley Stein Award: Research Grants MD Anderson Shirley Stein Award: Research Grants         mieli       University of Miami: Associate Professor: Employee       None         MEMORIAL SLOAN KETTERING CANCER CENTER: amilli       None         Department of Radiation Oncology, Fudan University Shanghai Cancer Center: Employee       None         Department of Oncology, Duivision of Radiation Oncology, Queer's University: Employee       None         Vanderbilt University Medical Center: Assistant K       Varian Medical Systems: Consultant: Research Grants: Relationship ended         Massachusetts General Hospital: Physician: Employee       Moasachusetts General Hospital: Physician: Employee	g     Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College: Employee     None     None       university Hospitals Cleveland Medical Center: Professor: Employee     None     None       har     California San Diego: Professor: Employee     None     None       har     Daderson faculty: Assistant professor: Employee     None     None       har     University of Miami: Associate Professor: Employee     None     None       har     Department of Radiation Oncology, Fudan     None     None       university Shanghai Cancer Center: Employee     None     None       de Moraes     Oncology, Queen's University: Employee     None     None

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FirstName	LastName	Employment	CompensationRemunerationFunding	OwnershipInvestmentInterests	LeadershipPosition
			ASTRO: Honoraria		American Radium Society: President
			BioMimetix: Research Grants		American Society for Radiation Oncology: Deputy
			Bristol-Myers Squibb: Research Grants Genentech:		Editor
			Research Grants		National Cancer Institute: Co-Chair: Co-Chair for
Sue	Yom	University of California: Employee	Merck: Research Grants	None	Radiation Oncology
Emi	Yoshida	UCSF: Assistant Professor: Employee	None	None	None
			Bristol-Myers Squibb: Research Grants		
			Eli Lilly: Research GRant		
Kristina	Young	The Oregon Clinic: Physician: Employee		None	None
		Moffitt Cancer Center: Associate Member:			
		Employee	BrainLab: Speaker's Bureau		
Hsiang-Hsuan	Yu	Moffitt Cancer Center: Senior Member: Employee	Sermo: Honoraria	None	None
				İ.	Society for ineuro-Oncology: Radiation oncology
					representative, Board of directors: promote
					radiation science
					Society for Thermal Medicine: President: lead the
Jennifer	Yu	Cleveland Clinic: staff: Employee	NIH: Research Grants	Medtronic: Stock	society
Justin	Yu	University of California San Diego: Employee	None	None	None
			American Cancer Society: Research Grants National		
		Penn State College of Medicine: Assistant Professor:	Institutes of Health: Research Grants Springer		
Nicholas	Zaorsky	Employee	Nature: Other	None	None
			Astellas Pharma: Honoraria		
			AstraZeneca: Research Grants		
		Hospital Universitario de la Princesa: MD PhD:	Ipsen Pharma: Travel Expenses		
Almudena	Zapatero	Employee	Janssen-Cilag: Honoraria	None	None
		American University of Beirut Medical Center:			
		Employee			
		Lynn Cancer Institute, Baptist Health South Florida:			
Youssef	Zeidan	Employee	None	None	None
	-	University of Washington: Associate Professor:	AstraZeneca: Consultant		
Jing	Zeng	Employee Department of Radiotherapy& Oncology,The	IBA: Honoraria	None	None
		Second Affiliated Hospital of Soochow University:			
Linuan	Zhang	Employee	Nere	Nana	Nera
Liyuan	Zhang	Memorial Sloan Kettering Cancer Center: Associate	None	None	None
Dongnong	Zhang	Attending: Employee	None	Nana	None
Pengpeng	Zhang	Department of Radiation Oncology, the First		None	
		Affiliated Hospital of Air Force Medical University:			
Ying	Zhang	Employee	None	None	None
	2110115	Department of Radiation Oncology, University of			
Elizabeth	Zhang-Velten	Texas Southwestern Medical Center: Employee	None	None	None
		Washington University School of Medicine,			
Jacqueline	Zoberi	Department of Radiation Oncology: Employee	None	None	None
Eduardo	Zubizarretta	IAEA: Section Head: Employee	None	None	ESTRO: Committee Chariman: chair