2019 Multidisciplinary Thoracic Cancers Symposium · Presenters' Disclosure of Relationships

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Explanatory notes:

- ASTRO uses the information disclosed to identify and manage any potential conflicts of interest that may arise in disseminating CME content to learners.
- Presenters 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 is relevant only to the planning of the 2019 Multidisciplinary Thoracic Cancers Symposium and should be considered out of date after this time.
- This information may be different from disclosure information provided in other contexts by the faculty who serve as committee members because of variation in disclosure requests for these other purposes.

Employment = 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>lynn.brown@astro.org</u>.

2019 Multidisciplinary Thoracic Cancers Symposium - Presenter COI				
Member	Employment	Compensation / Remuneration / Funding	Ownership	Leadership Positions
Stephen Abel, DO	Allegheny Health Network: Resident	None	None	None
Bryan Ager, MD	University of Utah Huntsman Cancer	None	None	None
	Institute: Resident Physician			
Arya Amini, MD	City of Hope National Medical	None	None	None
	Center: Assistant Professor			
Jamie L. Bessich, MD	NYU Langone Medical Center	None	None	None
Jeffrey A. Bogart,	Upstate University Radiation	Alliance Clinical Trials: Travel Expenses	Cardan Robotics: Partnership	Alliance Clinical Trials: Chair,
MD	Oncology: Professor and Chair:		Mobius Imaging: Partnership	Radiation Oncology Committee
	Partner		(disclosed as Stock in ASTRO	
			profile)	
Eduardo Bruera, MD,	MD Anderson Cancer Center	Helsinn Healthcare: Research Grants	None	None
FAAHPM				
Ruqin Chen, MB	Mayo Clinic Florida	None	Eli Lilly and company: Stock	None
	Family Member: GlaxoSmithKline:		Family Member:	
	Statistician		GlaxoSmithKline: Stock	
Erin Corsini, MD	MD Anderson Cancer Center	None	None	None
Megan E. Daly, MD	University of California Davis:	NIH: Research Grants	None	IJROBP: Senior Editor
	Assistant Professor	Department of Defense: Research Grants		

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Member	Employment	Compensation / Remuneration / Funding	Ownership	Leadership Positions
		American Cancer Society: Research Grants		Practical Radiation Oncology:
		EMD Serono: Research Grants		Executive Editor
		Boston Scientific (medical device company): Advisory		Seminars in Oncology (journal):
		Board		Editorial Board Member
		Triptych Health Partners (consulting firm): Consultant		
Jessica Donington,	University of Chicago: Professor	AstraZeneca: Honoraria	None	None
MD	Surgery			
Alexander Drilon,	Memorial Sloan Kettering Cancer	AstraZeneca: Honoraria (Relationship ended 6/15/2018)	None	None
MD	Center	Helsinn: Advisory Board (Relationship ended 6/15/2018)		
		Hengrui: Advisory Board (Relationship ended 6/15/2018)		
		Ignyta: Honoraria (Relationship ended 6/15/2018)		
		Loxo Oncology/Bayer: Honoraria (Relationship ended		
		6/15/2018)		
		Pfizer: Advisory Board (Relationship ended 6/15/2018)		
		Roche/Genentech: Honoraria (Relationship ended		
		6/15/2018)		
Martin J. Edelman,	Fox Chase Cancer Center, Division of	Apexigen: Research Grants	Andarix: Stock Options	None
MD	Hematology/Oncology	AstraZeneca: member of Data and Safety Monitoring	Biomarker Strategies: Stock	
		Board (DSMB)	Options	
		Boerhinger Ingelheim: member of Data and Safety	options	
		Monitoring Board (DSMB)		
		Bristol-Myers Squibb: Research Grants		
		Precision Oncology: Research Grants		
Melanie Edwards,	Saint Louis University: Assistant	None	None	Society of Thoracic Surgeons:
MD	Professor	None	None	Taskforce on Diversity and
	FIDIESSO			Inclusion; Workforce on Career
				Development; Workforce of
				Evidence-based Medicine;
				Workforce on National
				Databases
				Women in Thoracic Surgery:
				Historian
Mark K. Ferguson,	Society of Thoracic Surgeons: Deputy	Elsevier (publishing company): Royalties	None	International Society for
MD	Editor: Independent Contractor	Springer: Royalties		Diseases of the Esophagus
	University of Chicago: Physician			(ISDE): Executive Director:
				Liaison between ISDE and
				management company
Shirish M. Gadgeel,	University of Michigan	Abbvie: Advisory Board	None	None
MD		Ariad/Takeda: Advisory Board		
		AstraZeneca: Advisory Board		
		Bristol-Myers Squibb: Advisory Board		
		Genentech/Roche: Advisory Board		
Olsi Gjyshi, MD	MD Anderson Cancer Center:	None	None	None
	Resident Physician			
Sarah B. Goldberg,	Yale School of Medicine,	Boehringer Ingelheim: Consultant (Relationship ended	None	None
MD, MPH	Department of Medical Oncology	12/20/2017)		
		Bristol-Myers Squibb: Consultant (Relationship Ended		

		Aultidisciplinary Thoracic Cancers Symposium - Pre		
Member	Employment	Compensation / Remuneration / Funding	Ownership	Leadership Positions
		11/30/2017)		
		Lilly: Consultant (Relationship ended 7/28/2017)		
Daniel R. Gomez,	MD Anderson Cancer Center - Proton	AstraZeneca: Advisory Board, Research Grants	None	None
MD	Therapy Center: Associate Professor	Bristol-Myers Squibb: Honoraria		
		Merck: Speaker's Bureau, Research Grants		
		US Oncology: Speaker's Bureau: (Relationship ended		
		4/18/2018)		
		Varian: Speaker's Bureau		
Federica Grosso, MD	SS Antonio e Biagio General	None	None	None
	Hospital: Director of Mesothelioma			
	Unit			
Lauren Hertan, MD,	Beth Israel Deaconess Medical	None	None	None
MS	Center: Instructor			
	Family Member: Brigham and			
	Women's Hospital: Fellow			
Kristin Higgins, MD	Emory University	Astra Zeneca: Advisory Board, Consultant	None	None
		Genentech: Advisory Board	None	None
		Lockwood Group (medical communications firm):		
		Advisory Board		
		Varian: Consultant		
	Marcha Hills Associate Desferres		News	Ale contraction of the second s
Leora Horn, MD,	Vanderbilt: Associate Professor	Astra Zeneca: Consultant	None	None
MSc		Bristol-Myers Squibb: Travel Expenses		
		Boehringer Ingelheim: Research Grants		
		EMD Serono: Advisory Board		
		Genentech: Advisory Board		
		Incyte: Advisory Board		
		Lilly: Consultant		
		Merck: Advisory Board		
		Xcovery: Research Grants		
Hatim Husain, MD	University of California San Diego	AstraZeneca: Speaker's Bureau, Advisory Board	None	None
		BRISTOL-MYERS SQUIBB: Speaker's Bureau		
		Merck: Speaker's Bureau		
Andrei H. lagaru, MD	Stanford School of Medicine	GE Healthcare: Research Grants	None	None
Ella A. Kazerooni,	University of Michigan	None	None	None
MD				
Ticiana A. Leal, MD	University of Wisconsin	AbbVie: Advisory Board (Relationship ended 2/21/2018)	None	None
		AstraZeneca: Advisory Board (Relationship ended		
		4/13/2018)		
		Bristol-Myers Squibb: Advisory Board (Relationship		
		ended 4/18/2018)		
		Takeda: Advisory Board (Relationship ended 2/16/2018)		
Casila La Réshaur	Institut Gustava Reveau	AstraZeneca: Advisory Board (Relationship ended 2/16/2018)	Nono	Nono
Cecile Le Péchoux,	Institut Gustave Roussy	ASUALENECA: AUVISORY BOARD	None	None
MD				
Christophe Le	Institut Curie	Amgen: Advisory Board	None	None
Tourneau, MD, PhD		Bristol-Myers Squibb: Advisory Board		
		Merck Serono: Advisory Board		
		MSD: Advisory Board		

Member	Employment	Aultidisciplinary Thoracic Cancers Symposium - Prese Compensation / Remuneration / Funding	Ownership	Leadership Positions
Wielinder	Employment	Novartis: Advisory Board	Ownership	
		Roche: Advisory Board		
Ann Leung, MD	Stanford University Medical Center: Professor	None	None	Fleischner Society: Chair of Scientific Program Committee
Aaron S. Mansfield, MD	Mayo Clinic: Associate Professor	None	None	ASCO: Lung Cancer Education Committee member
Linda W. Martin, MD, MPH, FACS, FCCP	University of Virginia Health Systems	None	None	Alliance for Clinical Trials in Oncology, Thoracic Surgery Committee: Vice Chair
Peter Mazzone, MD, MPH	Cleveland Clinic: Staff Physician	Exact Sciences: Advisory Board Grail: Advisory Board Nucleix: Advisory Board Oncocyte: Research Grants, Consultant	None	None
Benjamin Movsas, MD, FASTRO	Henry Ford Health System: Chairman, Dept of Radiation Oncology	NCI: Research Grants (Relationship ended 5/31/2018) Philips, Inc: Travel Expenses Varian Medical Systems, Inc: Travel Expenses ViewRay: Honoraria	None	American Radium Society: President Elect Radiation Therapy Oncology Group/NRG: Chair, Quality of Life Subcommittee: Guide QOL studies within RTOG
Mark W. Onaitis, MD	University of California, San Diego	Intuitive Surgical: Consultant Medtronic: Consultant	None	None
Sean Park, MD, MS, PhD	Mayo Clinic: Associate Professor	NCI: Research Grants	None	None
Jyoti Patel, MD	University of Chicago	None	None	None
Sandip Patel, MD	UC San Diego, Moores Cancer Center, Department of Hematology/Oncology	AstraZeneca: Advisory Board (relationship ended 11/28/2018) Bristol-Myers Squibb: Advisory Board (relationship ended 7/1/2018) Tempus: Advisory Board (relationship ended 6/13/2018)	None	None
Nathan A. Pennell, MD, PhD	Cleveland Clinic: Staff physician	AstraZeneca: Advisory Board Cota: Advisory Board Eli Lilly: Consultant Regeneron: Advisory Board	None	None
Ramesh Rengan, MD, PhD	University of Washington: Professor; Medical Director SCCA Proton Center	AstraZeneca: Consultant IBA: Travel Expenses	None	None
Helen J. Ross, MD	Mayo Clinic	AstraZeneca/Medimmune: Research Grants Bristol-Myers Squibb: Research Grants Halozyme: Research Grants Merck: Research Grants Roche/Genentech: Research Grants	None	None
Ravi Salgia, MD, PhD	City of Hope: Professor and Chair, Medical Oncology	None	None	None
Pamela Samson, MD	Barnes Jewish Hospital: Resident physician	None	None	ImproveCareNow: Data management committee chair and member of PLG

Member Thomas Eldvidge	Employment	Compensation / Remuneration / Funding	Ownership	Leadership Positions
	Duka University Hespitals	Genentech: Advisory Board (Relationship ended:	None	None
Thomas Eldridge Stinchcombe, MD	Duke University Hospitals	, , , ,	None	None
		5/20/2018)		
		Takeda: Advisory Board (Relationship ended 11/20/2017)		
William Stokes, MD	Winship Cancer Institute of Emory	None	None	None
	University			
Heather Wakelee,	Stanford Cancer Institute	ACEA: Research Grants	None	IASLC: Board of Directors
MD		AstraZeneca: Travel Expenses, Speaker's Bureau,		
		(Relationship ended 4/14/2018)		
		AstraZeneca/Medimmune: Research Grants		
		Bristol-Myers Squibb: Research Grants		
		Celgene: Research Grants		
		Clovis: Research Grants		
		Genentech/Roche: Research Grants		
		Gilead: Research Grants		
		Merck: Research Grants		
		Novartis: Honoraria		
		Pharmacyclics: Research Grants		
Richard Whyte, MD	Beth Israel Deaconess Medical	None	None	Western Thoracic Surgical
Richard Wrigte, MD	Center	None	None	Association: Treasurer
Renda Soylemez	Boston University School of	ALA: Research Grants	None	American Thoracic Society:
•	-		None	Assistant Documents Editor
Wiener, MD, MPH	Medicine: Physician	Dept of Defense: Research Grants		
	ENRM VA Hospital: Physician	PCORI: Research Grants		Family Member: American
	Family Member: Brigham & Women's	VA HSR&D & QUERI: Research Grants		Thoracic Society: Assistant
	Hospital: Physician	Family Member: ALA: Research Grants		Documents Editor
		Family Member: Dept of Defense: Research Grants		
		Family Member: PCORI: Research Grants		
		Family Member: VA HSR&D & QUERI: Research Grants		
Joel Wilkie, MD	University of Michigan	None	None	None
	Veterans Administration Ann Arbor			
	Healthcare System			
Abraham Wu, MD	Memorial Sloan Kettering Cancer	CivaTech Oncology, Inc.: Research Grants	None	None
	Center: Assistant Attending Radiation			
	Oncologist			
Susan Wu, MD	University of California, San	None	None	None
	Francisco: Resident			
	Stanford: Post-doctoral fellow			
Sue Yom, MD, PhD	University of California, San	ASTRO: Honoraria	None	American Society for Radiation
	Francisco	Bristol-Myers Squibb: Research Grants		Oncology: Deputy Editor
		Galera: Consultant		American Radium Society:
		Genentech: Research Grants		Treasurer
		Merck: Research Grants		American Radium Society-Am
		Springer: Book Royalty		College of Radiology: Chair
		UpToDate: Chapter royalty		Conege of Radiology. Chair
Nathan Yu, MD	Mayo Clinic: Resident Physician	None	None	None
	mayo chine. Resident Fliysician	None	None	None
Jing Zeng, MD	University of Washington: Associate	None	None	None