

2021 ISMRM & SMRT Annual Meeting & Exhibition

DECLARATION OF FINANCIAL INTERESTS OR RELATIONSHIPS

Educational Speakers

The ISMRM is committed to:

- Ensuring balance, independence, objectivity and scientific rigor in all Continuing Medical Education (CME) programs; and
- Presenting CME activities that promote improvements or quality in healthcare and are independent of commercial interests.

Therefore, it is the policy of the Society that any person who has influence over the content of a program designated for *AMA PRA Category 1 Credits™* must disclose any real or apparent financial interest or relationship (i.e., grants, research support, consultant, honoraria) that they or their spouse/partner have had in the last 12 months with “any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on, patients.”

The ISMRM does not imply that such relationships are inherently improper or that such interests would prevent the speaker or organizer from making an objective contribution. However, it is imperative that these relationships are identified in order to manage or resolve potential conflicts of interest before the program, and participants at the CME activity may have these facts fully disclosed in advance. It then remains for the audience to determine whether an individual’s outside interests may reflect a possible bias in either the exposition or conclusions presented.

If individuals have disclosed real or apparent financial interests or relationships, the interests or relationships are described. All potentially relevant relationships have been mitigated appropriately.

Educational Speakers with Financial Interests or Relationships

Name	Relationship
Andy Alexander	GE Healthcare: Grant/Research; Thervoyant, Inc.; Ownership interest (e.g., stocks, stock options or other ownership interest)
Hongyu An	Siemens Healthineers: Grant/Research
Andrew Arai	Circle CVI: Intellectual property rights, US Government Cooperative Research and Development Agreement; Siemens Healthineers
Emmanuel Barbier	Bruker: Consulting fee
Mustafa Shadi Bashir	NGM Biopharmaceuticals, Madrigal Pharmaceuticals, Corcept Therapeutics, CymaBay Therapeutics, Carmot Therapeutics, Pinnacle Clinical Research, ProSciento: Grant/Research: MedPace, ICON, Corcept Therapeutics: Consulting fee
Tammie Benzinger	Siemens Healthineers: Grant/Research; Biogen: Consulting fee; Biogen: Honoraria
Matt Bernstein	GE Healthcare: 1. Former Employee of GE Medical Systems (1987-1998) and receive pension payments. 2. Licensed patent pertaining to compact 3T technology.

Berkin Bilgic	Subtle Medical: Consulting fee
Rasmus Birn	NOUS Imaging: Nothing received
Michael Bock	Siemens Healthineers: Grant/Research; MaRVis Interventional: Grant/Research
Steffen Bollmann	Siemens Healthineers: Grant/Research; Siemens Healthineers: Salary
Weitian Chen	Hong Kong government: Grant/Research; The Chinese University of Hong Kong: Grant/Research; Illuminatio Medical Technology Limited: Ownership interest (e.g., stocks, stock options or other ownership interest)
Daniel Chow	Canon/Olea: Consulting fee
Foteini Christidi	Advantis Medical Imaging: Salary
Caroline Chung	Siemens Healthineers: Grant/Research; Raysearch Laboratories: Grant/Research
Elizabeth Cole	GE Healthcare: Grant/Research
Clarissa Cooley	Neuro42: Consulting fee; Neuro42: Ownership interest (e.g., stocks, stock options or other ownership interest)
Olof Dahlqvist Leinhard	AMRA Medical: Ownership interest (e.g., stocks, stock options or other ownership interest); AMRA Medical: Salary
Mathias Davids	Siemens Healthineers: Research support
Sean Deoni	Nestle:Grant/Research; Mead Johnson Nutrition: Honoraria
Bastiaan Driehuys	Polarean Imaging: Ownership interest (e.g., stocks, stock options or other ownership interest); Polarean Imaging: Consulting fee
Randy Duensing	Philips Healthcare: Salary; Philips Healthcare: Salary
Ulrike Dydak	American Regent: Consulting fee; Risk Sciences International: Honorarium
Benjamin Ellingson	Siemens Healthineers: Grant/Research
Daniel Ennis	GE Healthcare: Grant/Research; Siemens Healthineers: Software support
Frederick Epstein	Siemens Healthineers: Grant/Research
Sean Fain	GE Healthcare: Grant/Research; Sanofi Regeneron: Honoraria; Polarean, PLC: Consulting
Thomas Foo	GE Healthcare: Salary; GE Healthcare: Salary
Christopher Francois	GE Healthcare: Grant/Research
Miha Fuderer	Philips Healthcare: Grant/Research; Philips Healthcare
Liesbeth Geerts-Ossevoort	Philips Healthcare

Fiona Gilbert	Bracco: free contrast to support BRAID trial; GE Healthcare: Grant/Research; Kheiron: Consulting fee; GE Healthcare: Honoraria
Vicky Goh	Siemens Healthineers: Grant/Research
Penny Gowland	ASG: Grant/Research
Patricia Grant	Aspect Imaging: Consulting fee
Vikas Gulani	Siemens Healthineers: Intellectual property rights
Jesse Hamilton	Siemens Healthineers: Grant/Research
Yuchi Han	GE Healthcare: Consulting fee
Michael Hansen	Microsoft: Ownership interest (e.g., stocks, stock options or other ownership interest); Microsoft
Noam Harel	Surgical Information Sciences: Consulting fee; Surgical Information Services: Ownership interest (e.g., stocks, stock options or other ownership interest)
Mai-Lan Ho	Siemens Healthineers; Radiological Society of North America: Grant/Research; Society for Pediatric Radiology: Grant/Research; American Society of Head and Neck Radiology; Grant/Research
Houchun Hu	Hyperfine Research, Inc: Salary
Wei Huang	Imbio, LLC: Patent licensing
Hyungseok Jang	GE Healthcare: Grant/Research
Kartik Jhaveri	Bayer Healthcare/Bayer Schering: Grant/Research; GE Healthcare: Grant/Research
Kevin Johnson	GE Healthcare: Grant/Research
Jayashree Kalpathy-Cramer	GE Healthcare: Grant/Research
Elias Kellner	VEObrain GmbH, Germany, Freiburg
Lucy Kershaw	Glaxo-SmithKline: Funding for post, but I am not an employee of the company
Feliks Kogan	GE Healthcare: Grant/Research
Ioannis Koktzoglou	Siemens Healthineers: institutional research agreement
Sebastian Kozerke	Philips Healthcare: Grant/Research
Jongho Lee	AIRSMED: Ownership interest (e.g. stocks, stock options or other ownership interest); AIRSMED: Consulting fee; HEURON: Consulting fee
Matthew Lee	Boehringer Ingelheim: Grant/Research
Tim Leiner	Applied and Engineer Sciences of The Netherlands: Grant/Research; Netherlands Heart Foundation: Grant/Research; Philips Healthcare, Quantib-U:Ownership interest (e.g., stocks, stock options or other ownership interest)

Alexander Lin	Agios Pharmaceuticals: Grant/Research; BrainSpec, Inc.: Ownership interest (e.g., stocks, stock options or other ownership interest)
Yuchi Liu	Siemens Healthineers: Grant/Research
Michael Lustig	GE Healthcare: Grant/Research; InkSpace Imaging: Ownership interest (e.g., stocks, stock options or other ownership interest)
Burkhard Mädler	Philips Healthcare
Ritse Mann	Bayer Healthcare/Bayer Schering; Seno Medical, Screenpoint medical, Medtronic, BD: Grant/Research; Siemens Healthineers: Grant/Research; Transonic Imaging, Screenpoint medical, Bayer, Siemens
Craig Meyer	Siemens Healthineers: Grant/Research
Linda Moy	Siemens Healthineers: Grant/Research; iCAD: Consulting fee; Lunit: Ownership interest (e.g., stocks, stock options or other ownership interest)
Usha Nagaraj	Elsevier, Inc.: Author with Royalties
Ralph Noeske	GE Healthcare: Salary
Declan O'Regan	Bayer: Grant/Research: Honoraria; Bayer Healthcare/Bayer Schering: Consulting fee; Philips Healthcare: Honoraria
Mark Pagel	Roche Pharma: Grant/Research; BioInVision: Grant/Research; Genentech: Consulting fee
Savannah Partridge	GE Healthcare: Grant/Research; Philips Healthcare: Grant/Research
Robia Pautler	Fannin Innovation: Consulting fee
Josef Pfeuffer	Siemens Healthineers
Fabrizio Piazza	F. Hoffmann-La Roche Ltd: Consulting fee
Davide Piccini	Siemens Healthineers: Ownership interest (e.g., stocks, stock options or other ownership interest); Siemens Healthineers
James Pipe	Philips Healthcare: Grant/Research
Alexander Radbruch	Bayer Healthcare/Bayer Schering: Grant/Research; GE Healthcare; Guerbet: Grant/Research; Bayer Healthcare/Bayer Schering: Consulting fee
Caroline Reinhold	FRQS and ARQ: Grant/Research; Imagia Medtech: Grant/Research
Kathleen Ropella-Panagis	Siemens Healthineers: Grant/Research
Alex Rovira	Synthetic MRI: Free software licence to our institution
Michael Salerno	Siemens Healthineers: Research Support
Alessandro Sbrizzi	Philips Healthcare: Grant/Research
Greig Scott	GE Healthcare: Grant/Research

Nicole Seiberlich	Siemens Healthineers: Grant/Research
Kevin Sheth	Hyperfine: Grant/Research
Mangala Srinivas	Cenya Imaging: Salary
Reto Sutter	Siemens Healthineers: Balgrist University Hospital has an academic research collaboration with Siemens Healthineers.; Breitenseher Publisher: Book editor with receipt of royalties from Breitenseher Publisher.
Isabelle Thomassin-Naggara	GE, Hologic, Canon, Guerbet, Siemens: Honoraria
Junichi Tokuda	Siemens Healthineers: Grant/Research; Physical Science Inc.: Grant/Research
J. Donald Tournier	Imagilys: Consulting fee
Alexander Towbin	Guerbet: Grant/Research; Cystic Fibrosis Foundation: Grant/Research; Applied Radiology: Consulting fee, Royalty
Joshua Trzasko	GE Healthcare: GE holds a royalty-granting, non-exclusive license to technologies that I developed
S. Johanna Vannesjo	Skope Magnetic Resonance Technologies: Salary
Julia Velikina	GE Healthcare: Grant/Research
Ross Venook	Boston Scientific: Salary
Tom Watson	Innovate UK - part of UK Rearch and Innovation, funded by the UK Government: Grant/Research; Alimentiv (Formerly Robarts): Consulting fee; Motilent: The innovate grant described above is led by a start up company called Motilent. I have no financial interest in the company and nor do any members of my family. Motilent has provided the use of their GI motility quantification software for free to my institution as part o fthe Innovate research grant. Images in my talk will include those produced using Motilent software GI Quant.
Oliver Wieben	GE Healthcare: Grant/Research
Graham Wright	GE Healthcare: Grant/Research; HeartVista: Grant/Research
Ona Wu	General Electric, Imaging Biometrics and Olea Medical: Royalty fees
Yingli Yang	ViewRay: Honoraria; ViewRay: Consulting fee
Meng Yin	Mayo Clinic: Intellectual property rights; Mayo Clinic: Royalty; Resoundant: Ownership interest (e.g., stocks, stock options or other ownership interest)
JeongHee Yoon	Bayer Healthcare/Bayer Schering: Honoraria
Greg Zaharchuk	GE Healthcare: Grant/Research; Subtle Medical Inc.: Ownership interest (e.g., stocks, stock options or other ownership interest); Biogen: Consulting fee