

AUTHOR RELATIONSHIPS WITH INDUSTRY AND OTHER ENTITIES (COMPREHENSIVE)—COCATS 4 TASK FORCE 4: TRAINING IN MULTIMODALITY IMAGING

Committee Member	Employment	Consultant	Speakers Bureau	Ownership/ Partnership/ Principal	Personal Research	Institutional, Organizational, or Other Financial Benefit	Expert Witness
Jagat Narula (Chair)	Mount Sinai School of Medicine— Philip J. & Harriet L. Goodhart Chair in Cardiology; Professor of Medicine	None	None	None	<ul style="list-style-type: none"> • GE Healthcare* • Philips Healthcare* 	None	None
Y.S. Chandrashekar	University of Minnesota, Division of Cardiology—Professor of Medicine	None	None	None	None	None	None
Vasken Dilsizian	University of Maryland School of Medicine—Professor of Medicine and Radiology; Director, Division of Nuclear Medicine	<ul style="list-style-type: none"> • Astellas Pharma • Bracco Diagnostics • Fluoropharma • Jubilant Draximage • Lantheus Medical Imaging* 	None	None	<ul style="list-style-type: none"> • GE Healthcare • Siemens 	<ul style="list-style-type: none"> • GE Healthcare 	None
Mario J. Garcia	Montefiore Medical Center, Albert Einstein College of Medicine—Chief of Cardiology; Professor of Medicine and Radiology	<ul style="list-style-type: none"> • Medtronic† 	None	None	None	<ul style="list-style-type: none"> • Pfizer 	None
Christopher M. Kramer	University of Virginia Health System— Ruth C. Heede Professor of Cardiology, Professor of Radiology	<ul style="list-style-type: none"> • Bristol-Meyers Squibb • Heart Metabolomics • Merck • MyoKardia • St. Jude Medical • Synarc 	None	None	<ul style="list-style-type: none"> • American Heart Association* • National Heart, Lung and Blood Institute* • Novartis* • Siemens 	None	None
Shaista Malik	University of California—Assistant Professor	None	None	None	None	None	None
Thomas Ryan	Ross Heart Hospital—Director, Heart and Vascular Center; John G. And Jeanne Bonnet McCoy Chair in	<ul style="list-style-type: none"> • Philips (Advisory 	None	None	None	None	None

	Cardiovascular Medicine	Board Member)					
Soma Sen	Park Nicollet Methodist Hospital— Cardiologist	None	None	None	None	None	None
Joseph C. Wu	Stanford University School of Medicine—Professor of Medicine & Radiology; Stanford Cardiovascular Institute—Director	• Merck	None	• Stem Cell Theranostics	• Sanofi- aventis	None	None

This table represents all healthcare relationships of committee members with industry and other entities by authors, including those not deemed to be relevant, at the time this document was under development. The table does not necessarily reflect relationships with industry at the time of publication. A person is deemed to have a significant interest in a business if the interest represents ownership of $\geq 5\%$ of the voting stock or share of the business entity, or ownership of $\geq \$10,000$ of the fair market value of the business entity; or if funds received by the person from the business entity exceed 5% of the person's gross income for the previous year. Relationships that exist with no financial benefit are also included for the purpose of transparency. Relationships in this table are modest unless otherwise noted. Please refer to <http://www.acc.org/guidelines/about-guidelines-and-clinical-documents/relationships-with-industry-policy> for definitions of disclosure categories or additional information about the ACCF Disclosure Policy for Writing Committees.

*Significant relationship.

†No financial benefit.