

AUTHOR RELATIONSHIPS WITH INDUSTRY AND OTHER ENTITIES (COMPREHENSIVE)—COCATS 4 TASK FORCE 13: TRAINING IN CRITICAL CARE CARDIOLOGY

Committee Member	Employment	Consultant	Speaker's Bureau	Ownership/ Partnership/ Principal	Personal Research	Institutional/ Organizational or Other Financial Benefit	Expert Witness
Patrick T. O'Gara (Chair)	Brigham and Women's Hospital Cardiovascular Division—Director, Clinical Cardiology; Harvard Medical School—Professor of Medicine	None	None	None	• Radiometer*	• Lantheus Medical Imaging • NIH*	None
Jesse E. Adams, III	Louisville Cardiology Group; Baptist Medical Associates; University of Louisville, Division of Cardiology—Associate Clinical Professor of Medicine	None	None	None	• Radiometer*	None	None
Mark H. Drazner	UT Southwestern Medical Center—Professor, Medical Director, Heart Failure, Ventricular Assist Devices, and Cardiac Transplantation; James M. Wooten Chair in Cardiology	None	None	None	None	• American Heart Journal • HeartWare† • Journal of Cardiac Failure • Medtronic* • NIH/NHLBI* • Thoratec*	None
Julia H. Indik	University of Arizona—Associate Professor of Medicine	• Horizon CME • Mayo Clinic	None	None	• NIH	• Boston Scientific†	None
Ajay J. Kirtane	Columbia University Medical Center, New York Presbyterian Hospital—Chief Academic Officer, Center for Interventional Vascular Therapy; Director, Interventional Cardiology Fellowship Program and Catheterization Laboratory Quality	None	None	None	None	• Abbott • Abiomed* • Boston Scientific* • Eli Lilly* • Medtronic* • St. Jude Medical* • Vascular Dynamics*	None
Kyle W. Klarich	Mayo Clinic—Professor of Medicine	None	None	None	None	None	None
L. Kristin	Duke University Medical	• ACP	None	None	• Amylin	• AHA†	None

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Newby	Center—Professor of Medicine	<ul style="list-style-type: none"> • AstraZeneca • BioKier • CAMC Health Education & Research Institute • CardioDx • Cubist/INC Research • Daiichi- Sankyo • DSI/Lilly • Genentech • GlaxoSmithKline* • JAHA • Janssen Pharmaceuticals • Johnson & Johnson • MedScape/ • TheHeart.org Navigant • Novartis • MetroHealth System • Phillips • Roche • VoxMedia 			<ul style="list-style-type: none"> • Eli Lilly • Bristol Myers Squibb* • David H. Murdock Foundation* • GlaxoSmithKline* • Google Life Sciences • Merck* • Duke University* • NIH • NIH/NHLBI* • PCORI* 	<ul style="list-style-type: none"> • AstraZeneca† • JAHA • Society of Chest Pain Centers 	
Benjamin M. Scirica	Brigham and Women's Hospital—Associate Physician	<ul style="list-style-type: none"> • Arena Pharmaceuticals • AstraZeneca • BiogenIdec • Boston Clinical Research Institute • Bristol-Myers Squibb • Eisai • Forest Pharmaceuticals 	None	None	<ul style="list-style-type: none"> • AstraZeneca* • Bayer * • Bristol-Myers Squibb* • Daiichi-Sankyo* • Eisai* • Eli Lilly* • Gilead Sciences* • GlaxoSmithKline* • Johnson & Johnson* 	None	None

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		<ul style="list-style-type: none"> • GE Healthcare • GlaxoSmithKline • Gilead Sciences • Lexicon • Merck • St. Jude Medical 			<ul style="list-style-type: none"> • Merck* • Novartis* 		
Thoralf M. Sundt, III	Harvard Medical School— Professor of Surgery; Massachusetts General Hospital— Chief, Division of Cardiac Surgery	None	None	None	None	<ul style="list-style-type: none"> • Chief of Cardiac Surgery† • Edwards • Thrasos* 	<ul style="list-style-type: none"> • Defendant, myocardial protection, 2014 • Defendant, surgical injury to coronary artery, 2012 • Defendant, management of prosthetic endocarditis, 2012 • Defendant, traffic accident involving an individual with aortic dissection, 2012

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.

ACP = American College of Physicians; AHA = American Heart Association; JAHA = Journal of the American Heart Association; NHLBI = National Heart, Lung, and Blood Institute; NIH = National Institutes of Health; PCORI = Patient-Centered Outcomes Research Institute.