

Disclosures

Personal Commercial (31)

Company Name	Relationship Category	Compensation Level	Topic Area(s)
<i>Self</i>			
Amarin	Research/Research Grants ‡ REDUCE-IT	Significant (>= \$5,000)	General Cardiology
Amgen Inc.	Research/Research Grants	Significant (>= \$5,000)	General Cardiology Prevention
Astra Zeneca	Research/Research Grants ‡ SAVOR-TIMI 53; THEMIS	Significant (>= \$5,000)	General Cardiology Prevention
Belvoir Publications	Other - Editor, Harvard Heart Letter	Significant (>= \$5,000)	Noninvasive Imaging Invasive CV Angio and Interventions Prevention Heart Failure and Cardiomyopathies General Cardiology Vascular Medicine
Bristol Myers Squibb	Research/Research Grants	Significant (>= \$5,000)	General Cardiology Invasive CV Angio and Interventions
Cardax	Other	None (\$0)	General Cardiology
Chiesi	Research/Research Grants ‡ CHAMPION PHOENIX	Significant (>= \$5,000)	Invasive CV Angio and Interventions
Clinical Cardiology	Other - Deputy Editor	None (\$0)	Prevention Heart Failure and Cardiomyopathies Arrhythmias and Clinical EP Vascular Medicine Noninvasive Imaging Invasive CV Angio and Interventions General Cardiology Congenital Heart Disease and Pediatric Cardiology Cardiothoracic Surgery
Eisai	Research/Research Grants	Significant (>= \$5,000)	Invasive CV Angio and Interventions General Cardiology
Eli Lilly and Company	Research/Research Grants	Significant (>= \$5,000)	General Cardiology
Elsevier	Other - Royalty	Modest (< \$5,000)	Invasive CV Angio and Interventions
Elsevier Practice Update Cardiology	Consultant Fees/Honoraria	Significant (>= \$5,000)	General Cardiology Invasive CV Angio and Interventions
Ethicon	Research/Research Grants ‡ STAMPEDE	Significant (>= \$5,000)	Prevention General Cardiology
FlowCo	Research/Research Grants	None (\$0)	Invasive CV Angio and Interventions
Forest Laboratories	Research/Research Grants	Significant (>= \$5,000)	General Cardiology
HMP Communications	Other - Editor, Journal of Invasive Cardiology	Significant (>= \$5,000)	Invasive CV Angio and Interventions
Ironwood	Research/Research Grants	Significant (>= \$5,000)	General Cardiology

Ischemix	Research/Research Grants ‡ CARIN Trial	Significant (>= \$5,000)	Invasive CV Angio and Interventions
Journal of Invasive Cardiology	Other - Editor	Significant (>= \$5,000)	Invasive CV Angio and Interventions Arrhythmias and Clinical EP Congenital Heart Disease and Pediatric Cardiology Vascular Medicine General Cardiology
Medscape Cardiology	Other	None (\$0)	General Cardiology
Medtronic	Research/Research Grants ‡ SYMPPLICITY HTN-3	Significant (>= \$5,000)	Invasive CV Angio and Interventions General Cardiology
Merck & Co., Inc.	Other - Planning committee for clinical study	None (\$0)	Acute Coronary Syndromes Prevention Vascular Medicine
Pfizer Inc	Research/Research Grants	Significant (>= \$5,000)	General Cardiology
PLx Pharma	Research/Research Grants	None (\$0)	General Cardiology Invasive CV Angio and Interventions
Regado Biosciences	Other	None (\$0)	Invasive CV Angio and Interventions General Cardiology
Roche	Research/Research Grants	Significant (>= \$5,000)	Prevention General Cardiology
Sanofi Aventis	Research/Research Grants	Significant (>= \$5,000)	Invasive CV Angio and Interventions General Cardiology
Slack Publications/Cardiology Research Foundation	Other - Editor, Cardiology Today's Intervention	Significant (>= \$5,000)	Invasive CV Angio and Interventions
Takeda	Research/Research Grants	None (\$0)	General Cardiology Invasive CV Angio and Interventions
The Medicines Company	Research/Research Grants ‡ CHAMPION Trials	Significant (>= \$5,000)	General Cardiology Invasive CV Angio and Interventions
WebMD	Other	Significant (>= \$5,000)	Invasive CV Angio and Interventions General Cardiology

Personal Non-Commercial (18)

Non-Commercial Entity Name	Relationship Category	Compensation Level	Topic Area(s)
<i>Self</i>			
American College of Cardiology	Other - Chair, ACTION Registry Steering Committee	None (\$0)	Acute Coronary Syndromes
American College of Cardiology	Other - Board of Trustees	None (\$0)	General Cardiology
American College of Cardiology	Other - Guest Editor, Associate Editor, JACC	Significant (>= \$5,000)	General Cardiology Invasive CV Angio and Interventions
American College of Cardiology	Other - Senior Associate Editor, ACC.org	Significant (>= \$5,000)	General Cardiology
American Heart Association	Other - Chair, American Heart Association Quality Oversight Committee	None (\$0)	General Cardiology
Cleveland Clinic	Data Safety Monitoring Board	Modest (< \$5,000)	General Cardiology
Duke Clinical Research Institute ‡ Ferring Pharmaceuticals	Other - Steering committee	Significant (>= \$5,000)	General Cardiology
Duke Clinical Research Institute ‡ Novartis	Consultant Fees/Honoraria	Modest (< \$5,000)	Invasive CV Angio and Interventions General Cardiology
Duke Clinical Research Institute	Data Safety Monitoring Board	Modest (< \$5,000)	General Cardiology

Duke Clinical Research Institute † Bristol-Myers Squibb/Pfizer	Consultant Fees/Honoraria	Modest (< \$5,000)	<i>General Cardiology Invasive CV Angio and Interventions</i>
Duke Clinical Research Institute † Eli Lilly	Consultant Fees/Honoraria	Modest (< \$5,000)	<i>General Cardiology Invasive CV Angio and Interventions</i>
Harvard Clinical Research Institute † Boehringer Ingelheim	Other - <i>Clinical Trial Executive Committee Member</i>	Modest (< \$5,000)	<i>Invasive CV Angio and Interventions General Cardiology</i>
Harvard Clinical Research Institute † St. Jude	Data Safety Monitoring Board	Modest (< \$5,000)	<i>Invasive CV Angio and Interventions</i>
Mayo Clinic	Data Safety Monitoring Board	Modest (< \$5,000)	<i>General Cardiology Invasive CV Angio and Interventions</i>
Mount Sinai Medical Center	Data Safety Monitoring Board	Modest (< \$5,000)	<i>Invasive CV Angio and Interventions</i>
Population Health Research Institute	Consultant Fees/Honoraria	Modest (< \$5,000)	<i>Invasive CV Angio and Interventions General Cardiology</i>
Society of Chest Pain Centers	Other - <i>Board of Directors, Secretary/Treasurer</i>	Significant (>= \$5,000)	<i>Arrhythmias and Clinical EP Heart Failure and Cardiomyopathies Invasive CV Angio and Interventions General Cardiology</i>
VA Healthcare System	Other - <i>VA CART Research and Publications Committee (Chair)</i>	None (\$0)	<i>Invasive CV Angio and Interventions</i>

Clinical Trial Enroller (3)

Trial Name	Trial Sponsor	Trial Funding Source
BIOFLOW-V	Biotronik	Biotronik
EVOLVE Short DAPT Study	Boston Scientific	Boston Scientific
CardioMEMS HF System Post Approval Study	St. Jude Medical	St. Jude Medical

Institutional Financial Decision-Making Role (0)

No disclosures on record

Expert Witness Testimony (0)

No disclosures on record

† Commercial Funding Source | ‡ Trial Name

Agreement

Certified Education Attestation | Signed on 6/6/2017

URL for full agreement: <http://disclosures.acc.org/Public/Definition/CertifiedEducationAttestationAgreement>

Confidentiality, Disclosure and Assignment Agreement | Signed on 6/6/2017

URL for full agreement: <http://disclosures.acc.org/Public/Definition/ConfidentialityDisclosureandAssignmentAgreement>

Embargo | Signed on 9/15/2016

URL for full agreement: <http://disclosures.acc.org/Public/Definition/EmbargoAgreement>

On-Going Obligation Agreement | Signed on 6/6/2017

ACC and Disclosures

ACC is committed to ensuring balance, independence, objectivity, and scientific rigor in their governance, programmatic, educational, chapter, and other activities. Fulfilling this commitment depends on member and public confidence in the College's integrity and objectivity. The College recognizes that the activities of College members in their practice, research, and other volunteer and private endeavors could lead to the development of conflicts of interest. Therefore, the College has established a Disclosure Policy and conflict of

interest management process as appropriate. All members involved in College governance, including all committees and task forces, programmatic, certified educational, chapter, and other activities must provide complete, timely, accurate, and signed disclosure statements. Compliance with this process is mandatory for participation in College activities.