



MEET THE EXPERTS



Tanveer Rab, MD, FACC, FSCAI

Professor of Medicine

Emory University

Dr. Tanveer Rab is a Professor of Medicine at Emory University and an Interventional Cardiologist at Emory University Hospital in Atlanta. Practicing Interventional cardiology for 25 years with interest in complex coronary interventions including Left Main PCI, Coronary Bifurcation Intervention, High Risk PCI to include cardiogenic shock and OCT imaging, Dr. Rab is an advocate of risk stratifying patients after cardiac arrest for PCI procedures and has published an AHA manual for STEMI care: Mission Lifeline, Atlanta region. Dr. Rab currently serves as President of the American Bifurcation Club, the leadership committee of the Interventional Council of the American College of Cardiology, and chairs their CHIP Committee.



Gautam Kumar, MD, FACC, FASE, FSCAI

Associate Professor

Medicine/Cardiology, Emory University School of Medicine

Director

Echocardiography Laboratory, Atlanta VA Medical Center

Dr. Gautam Kumar is an Associate Professor in the Cardiology Division at Emory University in Atlanta, GA. Based predominantly at the Atlanta VA Medical Center, he also participates actively in STEMI call and coverage at Emory University Hospital Midtown and Grady Memorial Hospital. Dr. Kumar has significant interest in structural heart disease and has been involved with developing this at the Atlanta VA Medical Center. He brings unique perspective to this field as in addition to interventional cardiology, he is also the Director of the Echocardiography Laboratory at the Atlanta VA Medical Center. He is actively involved in clinical trials and device development, and in high-risk PCI cases including CTOs, hemodynamic support and catheter-directed thrombolytics for PE. Dr. Kumar Chairs the C3 Fellows & Young Practitioners Forum and is a Founding Member of the American Bifurcation Club.



Kevin J. Croce, MD, PhD

Director CTO/Complex PCI and Interventional Cardiologist

Brigham and Women's Hospital, Harvard Medical School

Dr. Kevin J. Croce is an interventional cardiologist and the director of the Chronic Total Occlusion Complex Percutaneous Coronary Intervention Program at Brigham and Women's Hospital (BWH). He is an assistant professor of medicine at Harvard Medical School (HMS) who also directs the BWH Translational Discovery Laboratory which is a centralized research facility that uses state-of-the-art technology to perform preclinical testing of promising therapies and medical devices. Dr. Croce received his medical and Ph.D. degrees from Tufts University School of Medicine. He completed an internal medicine residency, a cardiology fellowship and an interventional cardiology fellowship at BWH. Dr. Croce is board certified in internal medicine, cardiovascular disease and interventional cardiology. His clinical interests include advanced treatments for obstructive coronary artery disease (CAD), and optimization of antithrombotic and antiplatelet pharmacotherapy. The author of over 50 peer-reviewed publications, Dr. Croce's research focuses on understanding the molecular pathobiology of atherothrombotic (CAD) and on identifying new targets for CAD treatment. His research has received support from the National Institutes of Health. Dr. Croce is a Founding Member of the American Bifurcation Club.



Omer A. Elamin, MBBS, FACC

Interventional Cardiologist & Cardiac Cath Lab Section Head

King Faisal Specialist Hospital & Research Center

Dr. Elamin graduated from the Faculty of Medicine, University of Khartoum, Sudan and completed Internship at Khartoum Teaching Hospital, Khartoum, Sudan. Completed postgraduate Interventional Cardiology Fellowship training at Saint Vincent Hospital in Worcester, Massachusetts. Served as Program Director for the Adult Cardiology Fellowship Training Program at KFSH from 2015 to 2019, and currently serving as Cardiac Cath Lab Section Head since 2019.