

GW Heart and Vascular Institute e-Newsletter: April 2024

Faculty Spotlight



Dr. Gurusher Panjraath has been very active in the American College of Cardiology. He participated in Board of Governor meeting and is now the Governor of ACC DC Chapter. He also assumed role of Chair Elect for Solution Set Oversight Committee, and served as Faculty for moderated poster session on Heart Failure, and mix and mingle to mentor next generation of trainees.

Cardiology Events

As reported last month, The GW 7th Annual Cardiovascular Symposium was held on Saturday, March 23 at the American College of Cardiology's Heart House. The purpose of this symposium was to discuss the latest updates in management and preventive care, and to provide a comprehensive overview of the prevention, diagnosis, and management of heart disease to improve care of our patients. The symposium was led by course directors, **Dr. Marco Mercader**, **Dr. Andrew Choi**, **Dr. Ramesh Mazhari**, and **Dr. Supria Batra**. We were also delighted to welcome members of the DC cardiovascular care community with whom we partner throughout the region as well as several former cardiology trainees.



Course Co-Directors shown right to left: Drs. Andrew Choi, Ramesh Mazhari, Supria Batra, and Marco Mercader



GW Cardiology Faculty, Staff, Fellows and Alumni at the 7th Cardiovascular Symposium

This month the GW Heart & Vascular Institute, and four GW medical students mentored by Dr. Richard Katz, participated in two more community hypertension screening events. On Monday April 15th, the GW team screened local residents at the Pennsylvania Avenue Baptist Church in conjunction with the GW Department of Dermatology Free Psoriasis Clinic. On Saturday April 20th our team provided a “Blood Pressure Lunch and Learn” with BP screening and donation of free blood pressure devices and pillboxes at the King-Greenleaf Recreation Center as part of the Southwest DC Garden Fest.



American College of Cardiology



From April 6 – 8, thousands of cardiovascular professionals from around the globe came together to debate and discuss practice-changing science and innovations. Our faculty and staff were among those who were published and presented!

<https://accscientificsession.acc.org/>

Invited Faculty Presentations – Andrew Choi

Society of Cardiovascular Computed Tomography / American College of Cardiology Joint Symposium: Beyond the Lumen: Coronary Artery Plaque Burden, Morphology and Flow – What Does the Data Tell Us?

Artificial Intelligence and Aortic Stenosis and Pre-Procedural Planning (Imaging)

Abstract Presentation

AUTOMATED DETECTION OF ADVERSE LOW-DENSITY NON-CALCIFIED PLAQUE MORPHOLOGY (Andrew Choi - Co-Author)

Moderated Poster

LVAD: Outflow Graft Obstruction; Rare but Treatable Complication

Jessica Rossi, Ramesh Mazhari, Ashley E. Young, Farzad Najam, Shawn Sarin, Gurusher S. Panjra.

J Am Coll Cardiol. 2024 Apr, 83 (13_Supplement) 2722

Cardiology Fellow Case Presentations

Case Presentation: Drugs, Decisions and Debates: Pharmacological Management in Pulmonary Hypertension - Edema After Ambrisendan – Where Do We Go Now? – Roy Taoutel (Cardiology Fellow)

Case Presentation: The Chaos of Cirrhosis in PAH – Treating Portopulmonary Hypertension – Dorys Chavez Melendez (Cardiology Fellow)

Sequencing of Blood RNA from INOCA Patients Identifies Changes in Innate, Invariant and Acquired Immune Pathways – Potential Autoimmune Microvascular Dysfunction

Kevin Jaatinen (Medical Student), Ramesh Mazhari (Faculty Co-Author), Timothy McCaffrey (Senior Author)



Shown right to left: Dorys Chavez, Roy Taoutel (Fellows), Andrew Choi (Faculty), Malik Ghawanmeh (Fellow) and Kevin Jaatinen (Medical Student)



New Faculty Publications



Development and Validation of a Quantitative Coronary CT Angiography model for Diagnosis of Vessel-Specific Coronary Ischemia (Andrew Choi and Richard Katz - Co-Authors)

Online, in Press – *JACC: Cardiovascular Imaging*, March 2024

Support the GW Heart & Vascular Institute!

DONATE NOW

GW Heart & Vascular Institute | 2150 Pennsylvania Ave., NW 4th Floor | Washington, DC
20037 US

[Unsubscribe](#) | [Update Profile](#) | [Constant Contact Data Notice](#)



Try email marketing for free today!