

SESSION VI:

Genetics/Imaging/Activity

Moderator: *John Elefteriades, MD, PhD (hon)*

10:20 – 10:28 AM

Ascending Aortic Length - The Neglected Dimension in Prediction of Aortic Events

John Elefteriades, MD, PhD (hon)

10:29 – 10:37 AM

Women’s Vascular and Cardiac Health Interdisciplinary Initiative “WVACHII” from Concept to Reality

Rana Afifi, MD

10:38 – 10:46 AM

Role of microRNA in the Development of Thoracic Aortic Aneurysms

John Ikonomidis, MD, PhD

10:47 – 10:55 AM

Computational Modeling Findings and Personalized Medicine in Aortic Surgery

Himanshu Patel, MD

10:56 – 11:04 AM

Evidence-Based Exercise Limitations in Patients with Aortic Disease

Siddharth Prakash, MD, PhD

11:05 – 11:13 AM

Genetic Counseling 101: What Surgeons Need to Know

Alana Cecchi, MS, CGC

11:14 – 11:22 AM

Extending Ischemic Tolerance

T. Brett Reece, MD

11:23 – 11:54 AM

Panel Discussion