

UNIVERSITY OF KENTUCKY
AORTIC
SYMPOSIUM



organized by the

Saha Aortic Center

Saturday, September 27, 2025
Healthy Kentucky Research Building
Room 150

8:30 Breakfast

9:00 Session 1 – Moving the Landing Zone Forward

Moderator - Eleftherios Xenos and David Minion

9:00 **Michael Fischbein, MD**

Thelma and Henry Doelger Professor of Cardiovascular Surgery
Director of Thoracic Aortic Surgery
Department of Cardiothoracic Surgery
Stanford University

9:30 **James Black III, MD**

Chief
Vascular Surgery and Endovascular Therapy
Johns Hopkins University

10:00 Break



**10:15 Session 2 - Predictions of Dissection Behavior
(Imaging, Biomechanics, Hemodynamics)**

Moderator – Vince Sorrell and Mary Sheppard

10:15 Nicholas Burris, MD

David A. Bluemke Professor of Radiology

Director of Aortic Imaging

University of Wisconsin-Madison

"Coupling Hemodynamics with Morphologic Remodeling in Aortic Dissection: A Quantitative Imaging Approach"

10:45 Jessica Wagenseil, DSc

Professor

Mechanical Engineering and Materials Science

Center of Regenerative Medicine

Washington University in St. Louis

"Biomechanics predictors of progression and outcomes in mouse models of aortic aneurysms"

11:15 Sherene Shalhub, MD, MPH

Professor and Head, Vascular Surgery

Co-Director, Heart and Vascular Service Line

Oregon Health and Science University

11:45 Presentation of the Saha Aortic Center Awards

12:00 Poster Session

12:45 Lunch

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1:15 Session 3 - Remodeling of the False Lumen

Moderator – Eric Endean and Sam Tyagi

1:15 Mark Farber, MD

Chief, Division of Vascular Surgery
Program Director, Vascular Surgery Fellowship
Professor, Surgery
University of North Carolina

1:45 Hisashi Sawada, PhD

Research Assistant Professor
Saha Cardiovascular Research Center
University of Kentucky

2:15 Scott Cameron, MD, PhD

Section Head, Vascular Medicine
Department of Cardiovascular Medicine
Cleveland Clinic

2:45 Closing Remarks

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