Cardiovascular and Thoracic Innovation Symposium





Innovation Center

Tuesday, February 27, 2024 1 p.m. to 3:30 p.m.

Presentations to begin at 1:30 p.m.

The Cooper Innovation Center, in collaboration with the New Jersey Economic Development Agency, Johnson & Johnson, the Foundation for Health Advancement, the Foundation Venture Capital Group, and the New Jersey Health Foundation, is thrilled to introduce our leading physician innovators as they share their inventive technologies to improve cardiovascular and thoracic care.

Cooper University Hospital

Conference Center (Room CC121)
One Cooper Plaza, Camden, NJ 08103

Parking

Parking garage is adjacent to the hospital. For GPS use 246 S. 6th Street.



Click here or scan this QR code.



Panel Discussion and Presentations

A panel discussion regarding health technology development will kick off the event, followed by presentations and Q&A with Cooper inventors.

Presenting Inventors

Joseph Lombardi, MD, FACS

Inventor of a device (thoracoabdominal hybrid graft) for expediting the repair of a thoracoabdominal aortic aneurysm, type 2 or greater, allowing for distal aortic perfusion without the need for cardiopulmonary bypass.

Jeffrey Carpenter, MD and Katherine McMackin, MD, MS

Inventors of an antegrade femoral artery entry device.

Robert Hirsh, MD and Larry Mulligan, PhD

Inventors of wearable multimodal sensory system to monitor cardiac health for early detection of CHF.

Larry Mulligan, PhD, FAHA and Jeffrey Hill, MSc, ACS

Created technology for the integrated assessment of cardiac function and vascular health.

David Shersher, MD, in collaboration with **Wissam Abouzgheib, MD**

Recently completed a proof-of-concept study with a new prototype device that clears pleural ependymas.





Johnson&Johnson