

2025

Medical Student Research Day

Medical Student Research Day gives students an opportunity to showcase their research projects in front of faculty, staff, and colleagues. It begins with a keynote address at BGCME followed by a poster session in the Biotech Place atrium where students present the results of their research projects. All posters will be judged by WFUSM faculty. Students with the most meritorious research posters will be selected for awards.

- October 15, 2025
- Keynote 1pm 2pm
 Posters 2pm 4pm
- BGCME room 5206 & Biotech Place Atrium



Keynote

From Aquaporins to Acute Stroke:

Lessons Learned in my Journey as a Researcher

Andrew Asimos, MD, FACEP

Professor of Emergency Medicine
Medical Director, Atrium Health Stroke Network

As an emergency medicine physician with over 30 years of experience and a research focus on neurological emergencies, my academic career has centered on improving regionalized acute stroke care. I'll share key lessons from this journey.

After spending two years in the Nobel Prize-winning lab of Dr. Peter Agre at Johns Hopkins University, Dr. Asimos attended the University of Pittsburgh School of Medicine and completed his emergency medicine residency at Henry Ford Health System in Detroit. For more than three decades, Dr. Asimos has been a proud member of the emergency medicine faculty at Carolinas Medical Center in Charlotte, North Carolina, where he also serves as Medical Director of the Atrium Health Stroke Network. His contributions to medical education have been recognized with the National Emergency Medicine Faculty Teaching Award from the American College of Emergency Physicians and the Career Excellence in Medical Education Award from Wake Forest University School of Medicine. In 2021, he received the Established Investigator Award for Clinical/Population Research from Wake Forest University School of Medicine.

