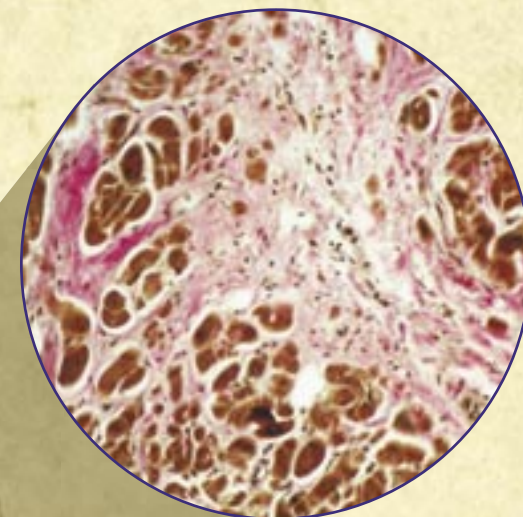
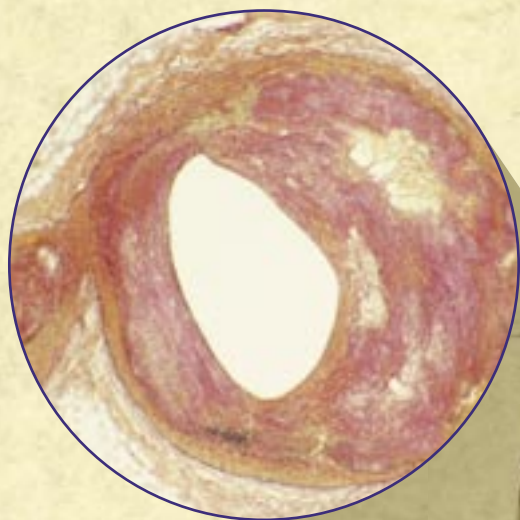


The University of Virginia Health System's Division of Cardiovascular Medicine is offering an exciting, multidisciplinary research training program for Clinicians interested in careers in Academic Cardiovascular Medicine.

Our faculty consists of more than 30 experienced, nationally recognized scientists from 10 different Departments and Divisions—both Clinical and Basic Science—within The School of Medicine at UVa. This allows a broad range of research areas for the trainee to choose from and fosters “bench to bedside” and translational research. Our focus is on understanding the pathobiology of cardiovascular disease and its consequences.

Each trainee will spend a minimum of 2 years in hands-on training in his or her mentor's laboratory. In addition to the mentored laboratory experiences, each trainee will have a defined curriculum in Cardiovascular Biology to broaden their scientific education.



## VASCULAR RESEARCH

- **Angiogenesis**
- **Atherosclerosis**
- **Vascular smooth muscle cell biology**
- **Inflammation**
- **Diabetes and vascular disease**
- **Lipid biology**
- **Endothelial cell biology**

## CARDIAC RESEARCH

- **Myocardial infarction**
- **Ischemia**
- **Reperfusion injury**
- **Arrhythmia**

[www.healthsystem.virginia.edu/internet/vascularresearch](http://www.healthsystem.virginia.edu/internet/vascularresearch)