The **Emory-PP R38 StARR** program offers in-depth training in research fundamentals, a tailored mentored experience, and customizable research paths to support residents pursuing clinician-investigator careers no matter their current research experience.

# FOCUS 1 BLOOD AND IMMUNE SYSTEM RESEARCH <u>FOCUS 2</u> HEART RESEARCH

FOCUS 3 LUNG AND RESPIRATORY DISEASE RESEARCH

## WHY CHOOSE EMORY?

Emory's Department of Pediatrics is #1 in NIH funding. With over 500 faculty and over 200 residents, fellows, postdocs, and graduate students, the Dept. of Pediatrics, in partnership with Children's Healthcare of Atlanta is nationally recognized for its clinical and research specialties in cancer and blood disorders, pulmonology, cardiology, and more.

The Department of Pathology is ranked #8 in NIH funding, and boasts nearly 100 faculty and over 50 residents, fellows, postdocs, and graduate students. Emory Pathology has nationally ranked specialties in transfusion medicine, hematopathology, cell and molecular biology, and more.

### **PROGRAM CONTACTS**

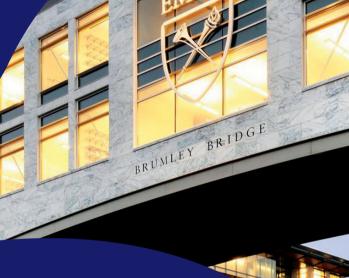
Pediatrics: Ann Chahroudi (ann.m.chahroudi@emory.edu) Pathology: John Roback (jroback@emory.edu)



National Heart, Lung, and Blood Institute







Emory University Pediatrics & Pathology R38 Program

# Stimulating Access to Research in Residency

# Take Advantage of Atlanta's Research Hub!







#### **R38 PROGRAM BENEFITS**

- Mentor Matching and Career Coaching
- Customized Research Curriculum
- Scholarship Oversight Committee
- 1-on-1 assistance with funding applications, research writing, and research presentations
- 80% protected research time for 12-18 months
- \$40,000 research funds over the course of the training program

#### ELIGIBILITY

- Emory Pediatrics or Pathology AP/CP Residents (MD, DO, and MD/PhD)
- Desire to conduct research related to one of our NHLBI focus areas
- Motivation to add an additional residency year primarily dedicated to research

#### **ADDITIONAL OPPORTUNITIES**

- Participate in Meet-and-Greet events with Research Champions
- Complete the Clinical Research Bootcamp offered from the Emory School of Medicine and the Georgia CTSA
- Participate in a Team Science Workshops offered through the Georgia CTSA
- Career Coaching through the Office of
  Post-Graduate Education

#### REQUIREMENTS

- Conduct 12-18 months of mentored research over the 4 years (Peds) / 5 years (Path) of residency
- Create an Individual Research Plan with your research mentor
- Form a Scholarship Oversight Committee, with regularly scheduled check-ins
- Submit a proposal to an internal or external funding opportunity
- Complete at least 2 oral or poster presentations
- Submit at least 1 manuscript for publication
- Maintain 80% attendance for all required curriculum sessions
- Complete a minimum of 2 individualized curriculum opportunities
- Complete a formal Responsible Conduct
  of Research Course
- Participate in a Grant Writing Bootcamp
- Prepare or begin preparing a K38 grant application in PGY4 (Peds) / PGY5 (Path)

## EMORY UNIVERSITY PEDIATRICS & PATHOLOGY R38 PROGRAM