

Allergy and Immunology Fellowship Program

The Allergy and Immunology Fellowship at the University of Arkansas for Medical Sciences (UAMS) and Arkansas Children's Hospital (ACH) is an ACGME-accredited program whose goal is to provide trainees with state-of-the-art clinical, research, and educational training to best prepare them for board certification and successful careers as academic allergy and immunology specialists.

Key Features of the Allergy and Immunology Program at UAMS/ACH:

- The program consists of 80% pediatric Allergy and Immunology training completed at ACH, one of the largest free-standing pediatric hospitals in the United States.
- The program consists of 20% adult Allergy and Immunology training completed at UAMS, the state's leading and only academic health system.
- The program includes a faculty of 12 clinicians and scientists with various research interests and specialties within the Allergy and Immunology section.
- The length of the program is 2 years, with the option of an additional 3rd training year in research.

Key Clinical and Research Areas of Interest:

- Clinics include the following: 1) Immunodeficiency, 2) Multidisciplinary clinics, such as Severe Asthma Clinic and Eosinophilic Gastrointestinal Disorders Clinic 3) General Pediatric and Adult Allergy, with particular interests in food allergy, asthma, and atopic dermatitis, and 4) Procedure clinics, including oral food challenges, food allergen oral immunotherapy, and drug hypersensitivity testing/challenge.
- Key research areas include the following: 1) Asthma and Lung Disease 2) Food Allergy and Nutrition, 3) Eosinophilic Gastrointestinal Disorders, and 4) Health Disparities and Population Health.

Fellow candidate's requirements for the Allergy and Immunology Program at UAMS/ACH:

- **Pediatric or Internal Medicine board certification/eligibility**
- **Application submission through ERAS and program match through NRMP**

The program is located in Little Rock, Arkansas. Little Rock is centrally located and has beautiful scenery, museums and cultural events, parks, gourmet dining, and nightlife. Little Rock also offers affordable housing in great neighborhoods and low cost of living. <https://www.littlerock.com/>

Program Leadership and Administration:

Robert D. Pesek, MD: Program Director RDPesek@uams.edu

Lauren Rogers: Program Coordinator LRogers3@uams.edu

Please visit our website and/or contact us for more information.

<https://pediatrics.uams.edu/education/fellowships/allergy-immunology-fellowship/>



University of Rochester Medical Center Program

Website: <https://www.urmc.rochester.edu/medicine/allergy.aspx>

The goals of the University of Rochester Allergy and Immunology Fellowship are to provide the trainee with the skills, experience, information, and attitudes which will allow him or her to become a skilled clinician and clinical scientist in allergy and clinical immunology. We prepare trainees to function as a subspecialist in primary, secondary and tertiary care of patients with diseases involving the immunologic system; to enable the trainee to pass these skills on to others via teaching; and to enable the trainee to appreciate, interpret and perform research in allergy and clinical immunology.

The allergy and immunology fellowship at the University of Rochester is a collaborative program of the allergy, immunology and rheumatology division in the department of medicine and the allergy and clinical immunology division in the department of pediatrics.. Our faculty, staff, and fellows are committed to carrying on a long tradition of excellence in patient care, medical research and education. We provide timely, comprehensive, individualized, state-of-the-art medical care to patients with allergic diseases, primary and secondary immune deficiencies, and autoimmune disorders. Our innovative research programs seek to: 1.) Understand factors that lead to the development of atopic dermatitis, food allergy and other atopic diseases and their prevention. 2.) Expand our understanding of the psychosocial issues in food allergy and develop useful interventions. 3.) Advance programs aimed at eliminating disparities in health care access and outcomes. 4) Understand basic mechanisms of underlying inflammatory, allergic, and autoimmune disorders. 5.) Develop more effective, less toxic, and more cost-effective therapies and therapeutic strategies for allergic and immunologic disorders. We are also committed to educating the next generation of clinicians and researchers.

Our clinical and research faculty members ensure that fellows in the program receive the highest caliber training and are prepared for multiple career paths including clinical practice, teaching and research. Educational opportunities for fellows are quite diverse given our collaboration and joint patient care endeavors with multiple departments within the medical center including medicine, pediatrics, dermatology, otolaryngology and others. These relationships afford fellows not only a more varied clinical experience, but additional research opportunities as well.

Trainees Accepted Each Year 1-2

Duration of Fellowship 2 years

University of North Carolina Allergy and Immunology Fellowship



School of Medicine

SPOTLIGHT

- 18 Faculty
 - 11 Pediatric and 7 Adult
 - Varied clinical and research interests
 - Strong mentorship track record
- 2-year ACGME Accredited Program
 - Optional 3rd year of research
 - 2 Fellows per year
- Career Paths of Previous Grads
 - Academics: 13
 - Private Practice: 10



YEAR 1

- Clinically-oriented
- Outpatient rotations across 4 clinical sites
- Inpatient consultation service only
- Longitudinal Pediatric and Adult A/I Continuity Clinics
- Electives in overlapping specialties
- Weekly division-wide didactic series, including comprehensive immunology review

YEAR 2

- Independent mentored research project
- Acquiring skills in study design, research conduct, regulatory requirements of research, & data analysis
- Experience with presentation and publication of scholarly work
- Pediatric and Adult A/I Continuity Clinics
- Weekly division-wide didactic series with immunology review

