# Summary of Major Activities Faculty Name (1.0 FTE) Candidate for Professor

1. **Research Activities (30%)**
   1. Extramural Funding: **Total: $19,971,110**
      1. Principal Investigator: Total: $1,586,500 (NIH+Foundation)
         1. Associate Professor (2012-present): $1,064,600
         2. Assistant Professor (2004-2011): $521,900
      2. Co-investigator: $12,504,406 (NIH+ Foundation)
         1. Associate Professor (2012-present):$10,160,868 b. Assistant Professor (2004-2011): $2,343,538
      3. Industry Sponsored Clinical Trials (44 Total)
         1. Principal Investigator- $1,230,628
            1. Associate Professor (2012-present): $1,187,047 2. Assistant Professor (2004-2011): $ 43,581
         2. Co-Investigator- $4,649,576
            1. Associate Professor (2012-present): $3,604,999 2. Assistant Professor (2004-2011): $1,044,577
      4. Intramural Awards- PI: $513,650 (6 Awards)
         1. Associate Professor (2012-present): $40,000
         2. Assistant Professor (2004-2011): $473,650
      5. Pending support (2 NIH Awards)
   2. Publications and other Scholarly Works
      1. Peer-reviewed full length: 45
      2. Peer-reviewed, in preparation/review: 4
      3. Review articles: 10
      4. Book chapters: 5
      5. Abstracts – 93 (4 in review for 2022 national meeting)
   3. Grant or Scientific Reviewer
      1. Department of Defense, Congressionally Medical Research Program, Peer Reviewed Medical Research Program, Food Allergy Review Panel
      2. Food Allergy Research and Education (FARE) Discovery Center of Distinction Pilot Project Review Panels
      3. Journal Reviewer: 8 journals
   4. Research Mentoring
      1. Undergraduate Student Research Mentor (15 students)
      2. Medical Student Honors in Research (2 students)
      3. Pediatric Resident Research/QI Mentor (23 residents)
      4. Pediatric Fellow Scholarship Oversight Committee (4 Fellows)
      5. Masters of Public Health Student Mentor (1 student)
      6. Graduate Student Dissertation Committee (1 student)

# Patient Care (32%)

* 1. Inpatient: Allergy/Immunology Service: 8 weeks per year; Asthma Service: 4 weeks per year
  2. Inpatient Rheumatology Service: 3 weeks over the past year to assist with staff shortage
  3. Outpatient clinics:
     1. Arkansas Children’s Allergy Clinic (3-4 days/ mo.)
     2. Arkansas Children’s Immunology Clinic (2- 1/2 days/ mo.)
     3. Arkansas Children’s Northwest (ACNW) Immunology Clinic – 1-2 per year
  4. Medical Director, Arkansas Children’s Immunology Clinic
  5. Newborn Screening for Severe Combined Immune Deficiency (SCID)
     1. Expert Testimony, Arkansas House of Representatives Public Health Committee to expand Newborn Screening to include TRECs screening for SCID (2013), Statewide screening program initiated May 2015.
     2. Medical Director, Arkansas Children’s Newborn Screening Follow-Up Program
     3. Arkansas Department of Health (ADH) Newborn Screening Follow-up Program Clinical Liaison
  6. Clinical Consultant and Liaison: Arkansas Children’s Special Immunology Laboratory
  7. Total clinical charges (since promotion through June 2021) = $1,149,806, average annual RVU productivity: 115% of benchmark
  8. Favorable Patient Satisfaction Ratings consistently at or above institutional average (NRC 4.7- 4.8/5 and NPS >90-100% would recommend provider/clinic)

# Teaching and Mentoring (8%)

* 1. Medical Students
     1. Medical Student Microbiology/Immunology Disease and Defense Course
     2. Junior Medical Students: Allergy/Immunology/Asthma Inpatient Attending, Allergy/Immunology Clinics, Allergy/Immunology Core Lectures
     3. Senior Medical Students: Allergy/Immunology/Asthma Inpatient Attending, Allergy/Immunology Clinics, Core Faculty Senior Culinary Medicine Elective
  2. Residents: Allergy/Immunology/Asthma Inpatient Attending, Allergy/Immunology Clinics, Resident Advisor, ACGME Core Faculty, Research Mentor, Pediatric Lecture Series
  3. Fellows: Scholarship Oversight Committee, Fellows’ Research Day, Core Faculty/Curriculum Advisor for New Allergy/Immunology Fellowship Program (1st Fellow July 2021)
  4. Faculty Mentoring: 11 Faculty Mentoring Committees
  5. Author/Core Writing Group, UAMS Department of Pediatrics Mentoring Program Twenty Year Experience, published in Pediatrics
  6. Education and Mentoring Awards
     1. UAMS Red Sash Award 2009-2012
     2. UAMS Department of Pediatrics Educator of the Year Award-2017
     3. UAMS Department of Pediatrics Joan Cranmer Mentor of the Year Award-2019

# Administration (5%)

* 1. National Committees:
     1. NIH/NIAID Consortium of Food Allergy Research, Steering Committee, COI Committee
     2. AAAAI Adverse Reactions to Foods Committee, Appointed Membership
     3. AAP Section on Allergy and Immunology
     4. Food Allergy Research and Education (FARE) Discovery Center of Distinction
        1. Discovery Centers of Distinction Lead PI Working Group
        2. Discovery Centers of Distinction Pilot Project Review Committee
  2. State/Regional Committees
     1. Arkansas Genetic Health Newborn Screening Committee
     2. ACH Medical Director for Newborn Screening Follow-Up
  3. UAMS College of Medicine
     1. Department of Pediatrics, Faculty Council, Clinician Scientist Representative Associate Professor (2012-present), Assistant Professor Representative (2007-present)
     2. UAMS College of Medicine Admissions Committee, Appointed for 4-year term, 2017-2021, 2nd Congressional District Representative
     3. Reviewer for Inaugural UAMS Post-Baccalaureate Program- 2021
  4. Arkansas Children’s Hospital Medical Staff Executive Committee, 2013-2016

# Professional Recognition

* 1. Fellow, American Academy of Allergy, Asthma and Immunology
  2. Fellow, American Academy of Pediatrics
  3. Society for Pediatric Research *(Elected Membership)*
  4. Professional Societies-15
  5. Awards
     1. Best Doctors 2007-2021
     2. Red Sash Award 2009-2012
     3. UAMS Department of Pediatrics Educator of the Year, 2017
     4. UAMS Department of Pediatrics Joan Cranmer Mentor of the Year, 2019