MISSION
To provide excellent pediatric clinical training in the context of a pathway to scientific independence through intensive mentoring, guidance, and educational programming and a roadmap to preparedness. The program strives to train future academic pediatricians to provide superb care for children, engage in meaningful innovation through basic or clinical research, and mentor and train the next generation of pediatric-scientists.

EXTENSIVE MENTORSHIP
At the beginning of the program, each PSP resident is assigned a series of mentors that are selected based on your research and clinical interests which are as follows:

Residency Educational Mentor - longitudinal career mentor, meet monthly, support from residency to junior faculty

Primary Research Mentor - basic/clinical or socio-behavioral research mentor, conduct 11 months of research during protected time during residency

Clinical Case Mentor - provides guidance and support for intern scholarly activities and liaison to research and clinical activities in specialty area of interest

Bi-annual meetings are held including program leadership, mentors, and clinical/research collaborators to support career development in a forum referred to as the Resident Individualized Advisory Committee Meeting.

CONTACT US
pstdpresidency@bcm.edu
bcm.edu/departments/pediatrics/housestaff/pstdpresidency

ACADEMIC ADVANCEMENT ACTIVITIES

Annual Programmatic Retreat
Held for all PSP residents and steering committee members, this two-day event combines family, scholarship, wellness, and social activities

Alternative Didactic Noon Conference
Academic and professional development topics, counts towards duty hours

Evening Pediatrician-Scientist Forum
Features the professional narrative of a pediatrician-scientist each month and serves as a networking event for pediatrician-scientists throughout the Texas Medical Center

LEADERSHIP

Donald Williams Parsons, MD, PhD
Director, Pediatrician-Scientist Program
Associate Professor of Pediatrics, Baylor College of Medicine
Deputy Director, Texas Children’s Cancer and Hematology Center
dwparson@bcm.edu

Audrea Burns, PhD
Associate Program Director
Pediatrician-Scientist Program
Associate Professor
Scholar, Center for Research, Innovation, and Scholarship in Medical Education
Department of Pediatrics
Texas Children’s Hospital
AudreaB@bcm.edu

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**PROGRAM ROADMAP**

**ACTIVITY**

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**Current Residents**

**Class of 2024**
- Audra Innes, MD, PhD (PL-1)
  - Medical School Institution: Virginia Commonwealth University School of Medicine, Richmond, VA
  - Fellowship Interest: Pediatric Emergency Medicine, Critical Care Medicine
- Jimmy Chang, MD, PhD (PL-1)
  - Medical School Institution: Northwestern University, Chicago, IL
  - Fellowship Interest: Genetics

**Class of 2023**
- Marian de la Cruz Bonilla, MD, PhD (PL-2)
  - Medical School Institution: University of Puerto Rico School of Medicine, San Juan, Puerto Rico
  - Fellowship Interest: Hematology/Oncology
- Jan Francis, MD, PhD (PL-2)
  - Medical School Institution: Boston University, Boston, Massachusetts
  - Fellowship Interest: Pediatric Critical Care Medicine

**Class of 2022**
- Natalia Guerrero Cofia, MD, PhD (PL-3)
  - Medical School Institution: University of Wisconsin School of Medicine and Public Health
  - Fellowship Interest: Adolescent Medicine, Academic General Pediatrics
- Prosanna Ramachandran, MD, PhD (PL-3)
  - Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**Alumni**
- Arianesys Aquino Lopez, MD, PhD
- Naemi Tjaden, MD, PhD
- Javier Cabrera-Perez, MD, PhD
- Patrick Connell, MD, PhD
- Stella Hartone, MD, PhD

**Steering Committee Members**

**Support of research and career development from mentorship in ALL areas of pediatrics**

**Academic General Pediatrics**
- Joan Lazzaro Raphaal, MD, MPH
- Daniel Penn, MD, PhD, MHA
- Fong Lam, MD, FAAP
- Trung Nguyen, MD, PhD
- Maria Jose Redondo, MD, MPH
- James A. Thomas, MD, FAAP
- Barquero Shreider, MD
- Robert Shulman, MD
- Sandy Karpava, MD, PhD

**Cardiology**
- Huda Y. Zoghbi, MD, PhD
- Brendan Lee, MD, PhD
- Anna Mandakas, MD, PhD, FAAP
- Susan Blaney, MD
- Lisa Bongianni, MD
- Katherine King, MD, PhD
- Flor Munoz-Rivas, MD
- Michael Braun, MD
- Hsiao-Tsin Chao, MD, PhD
- Peter Holz, MD, PhD, FASTMH, FAAP

**Critical Care**
- Audra Innes, MD, PhD
- Huda Y. Zoghbi, MD, PhD

**Endocrinology**
- Prasanna Ramachandran, MD, PhD (PL-3)
- Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**Ethics**
- Katherine King, MD, PhD

**Gastroenterology/Hepatology/Nutrition**
- Huda Y. Zoghbi, MD, PhD

**Genetics**
- Prasanna Ramachandran, MD, PhD (PL-3)
- Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**Global & Immigrant Health**
- Anna Mandakas, MD, PhD, FAAP

**Hematology/Oncology**
- Prasanna Ramachandran, MD, PhD (PL-3)
- Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**Infectious Disease**
- Katherine King, MD, PhD

**Nephrology**
- Prasanna Ramachandran, MD, PhD (PL-3)
- Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**Neuroscience**
- Prasanna Ramachandran, MD, PhD (PL-3)
- Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**Tropical Medicine**
- Prasanna Ramachandran, MD, PhD (PL-3)
- Medical School Institution: Baylor College of Medicine
  - Fellowship Interest: Endocrinology, Gastroenterology

**TRAVELING TO DIABETES CONFERENCE IN RIO DE JANEIRO**

**ACTIVITY**

**III: SCHOLARSHIP**

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<td>Arianesys Aquino Lopez, MD, PhD</td>
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<tr>
<td>Eliza Cockerill, MD, PhD</td>
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<td>Paul Franklin, MD, PhD</td>
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<td>Elizabeth Ha, MD, PhD</td>
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<td>Siobhan Kirke, MD, PhD</td>
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<td>John K. Le, MD, PhD</td>
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<td>Amber Leung, MD, PhD</td>
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<td>David M. Pelt, MD, PhD</td>
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<td>J. Michael T. S. Russen, MD, PhD</td>
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**Acting Program Coordinator: Robert Shulman, MD**

**Scan Here** for additional program information

**Website**

**Program Booklet**