



# Pediatric Fellowship Programs

# Pediatric Fellowship Programs

*Department of Pediatrics*



## Dear Applicant,

Thank you for your interest in the pediatric subspecialty fellowship programs of the Department of Pediatrics, University of Pittsburgh School of Medicine and UPMC Children's Hospital of Pittsburgh.

Subspecialty fellowship training is one of our core missions and we offer many excellent programs, which have undergone tremendous growth during the last 10 years. Because UPMC Children's Hospital is the only pediatric subspecialty hospital in Western Pennsylvania, the clinical experience for our fellows is diverse and challenging — almost unparalleled in terms of the breadth and volume of clinical encounters. Each program offers protected time for fellows to engage in scholarship, as well as outstanding research mentors to guide trainees and prepare them for academic careers.

UPMC Children's Hospital enjoys an international reputation for patient care and postgraduate teaching in a variety of disciplines that extend beyond pediatrics. We have one of the fastest growing pediatric research programs in the country and now rank within the top children's hospitals and pediatric departments in the amount of NIH funds awarded, which has grown five-fold in the past 15 years. Our state-of-the-art campus includes the hospital, faculty and administration buildings, a 300,000-square-foot pediatric research building, and a 30,000-square-foot Center for Clinical Investigation. All in all, the fellowship programs at UPMC Children's Hospital of Pittsburgh have the unique ability to provide the mentorship and environment to enable fellows to pursue their passion. This infrastructure additionally facilitates a smooth transition from fellow to faculty.

Pittsburgh is a wonderful place to live. It is one of the most affordable cities with respect to housing and living expenses. The city is rich in culture and diversity and offers something to appeal to every interest as you will see in this book.

Again, thank you for considering us for your fellowship training. We look forward to hearing from you in the coming months.

**Terence S. Dermody, MD**

Vira I. Heinz Professor and Chair, Department of Pediatrics  
Professor of Microbiology and Molecular Genetics  
University of Pittsburgh School of Medicine  
Physician-in-Chief and Scientific Director





Links to the specific programs listed below can be found at [www.chp.edu/fellowshipprograms](http://www.chp.edu/fellowshipprograms)

General Inquiries: 412-692-6614

Adolescent Medicine

Allergy and Immunology

Pediatric Blood & Marrow Transplantation & Cellular Therapies

Pediatric Cardiology

Pediatric Emergency Medicine

Pediatric Endocrinology

Pediatric Gastroenterology

General Academic Pediatrics

Pediatric Hematology/Oncology

Pediatric Hospitalist Medicine

Pediatric Infectious Diseases

Clinical Biochemical Genetics

Medical Biochemical Genetics

Neonatal-Perinatal Medicine

Pediatric Nephrology

Pediatric Neurophysiology

Pediatric Pulmonology

Pediatric Rheumatology

Pediatric Transplant Hepatology



*"It is a very large draw with a wide-referral net. The city is breathtaking and hip. I can actually afford to enjoy it."*

**PL5 Fellow**

*"I like that Pittsburgh is family-oriented with lots of parks and museums."*

**PL6 Fellow**

*"The thing I like most about both Children's and Pittsburgh is that both are big enough for variety and opportunity, but not too big."*

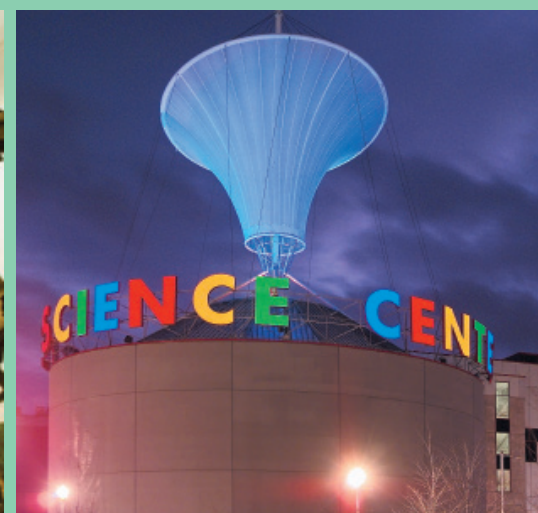
**PL6 Fellow**

**Pittsburgh** is one of America's "most livable" cities with a wonderful combination of big-city amenities and small-town charm. Once known as a "steel town," the city has been transformed into a leading site for higher education, health care, and technology.

UPMC Children's Hospital is located in the Lawrenceville neighborhood of Pittsburgh. This neighborhood provides a vibrant housing market and an exploding food scene with bakeries, breweries, and trendy restaurants. The convenient location is also just a short bus ride or commute to Downtown, North Side and Oakland sections of Pittsburgh.



**Clockwise from top left:** PNC Park, kayaking on the area's rivers and creeks, Architecture Hall at Carnegie Museums, Carnegie Science Center, Dinosaur Hall at Carnegie Museums (center).



**Clockwise from bottom right:** Rock climbing at one of the region's state parks, Children's Museum of Pittsburgh, The Andy Warhol Museum, South Side Works.





## *Unified Fellows Course*

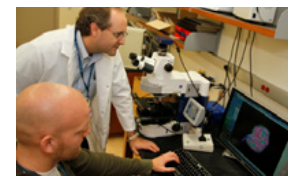
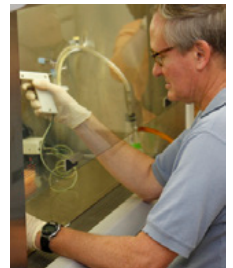
The Unified Fellows Course is available to all Department of Pediatrics fellows and is designed to facilitate the transition to faculty positions, introduce the University of Pittsburgh and UPMC resources, and provide the opportunity for fellows to network with each other and faculty.

## *The John G. Rangos Sr. Research Center*

is the site of one of the fastest growing pediatric research programs in the country. Biomedical research includes genomics, cellular imaging, signal transduction, structural biology, immunology, and neuroscience.



Each of the programs has protected time for fellows to engage in research and outstanding mentors to guide and prepare them for academic careers. The department now has five National Institutes of Health (NIH) funded institutional fellowship training grants to support the research activities of the fellows, and a K12 Child Health Research Center award to support research careers for the transition from fellowship to faculty positions.







## *Transforming Lives*

UPMC Children's Hospital of Pittsburgh transforms the lives of infants, children, and adolescents by combining science with compassion. Our hospital provides quality care at its 10-acre campus in Lawrenceville, and at its ambulatory care centers east, north, and south of the city, in addition to outreach centers throughout western Pennsylvania. Additionally, UPMC Children's Community Pediatrics, provides primary pediatric care at nearly 50 locations throughout western and central Pennsylvania. And, partnerships with health care professionals beyond U.S. borders enable UPMC Children's to share its expertise in various specialty areas such as pediatric surgery and liver transplants.

## *A Standard of Excellence*

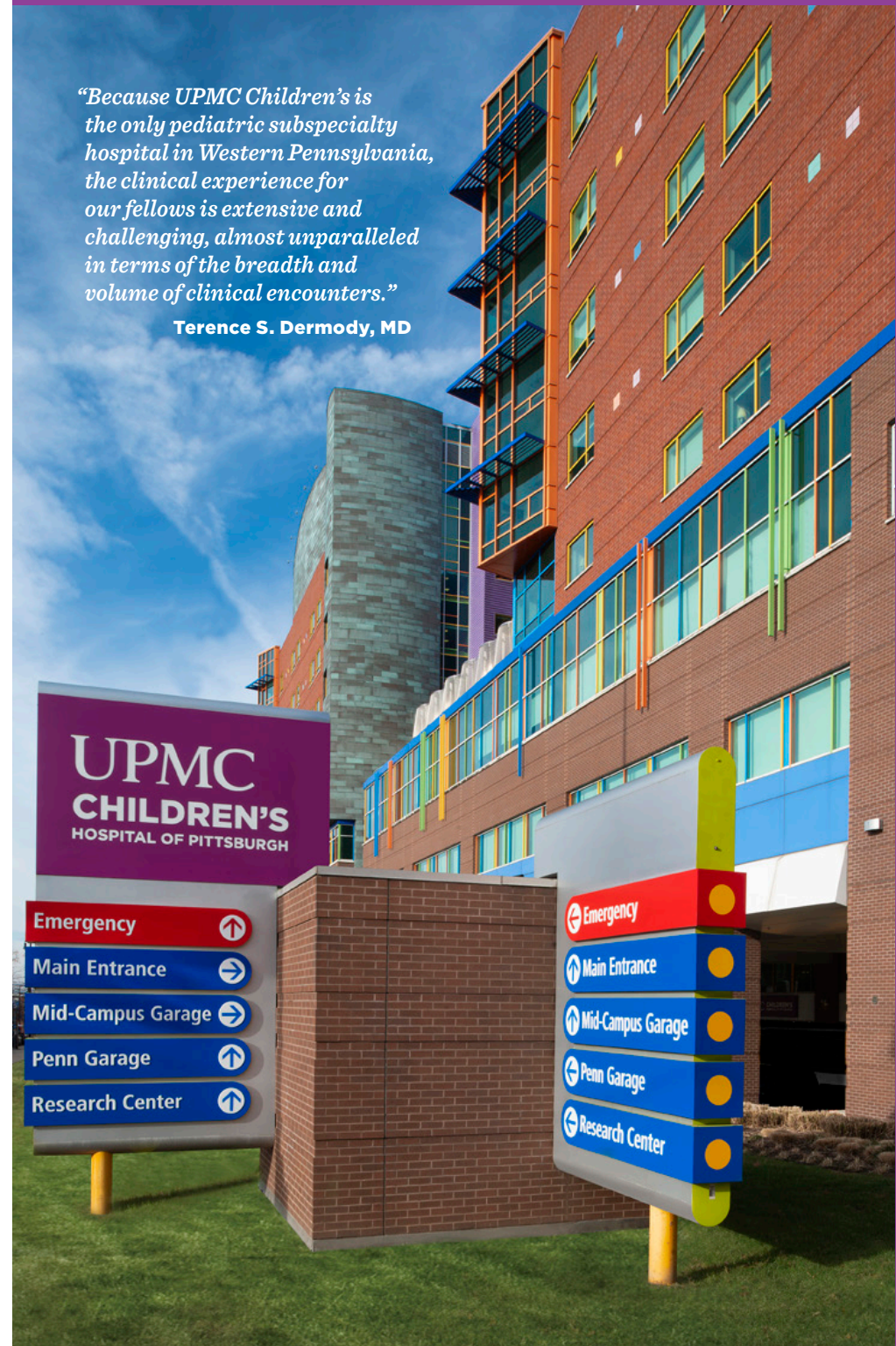
UPMC Children's Hospital helped establish the standards of excellence in pediatric care. The hospital is consistently at the forefront of advanced patient care, biomedical research and medical education. The hospital's international reputation for high-quality clinical services is complemented by its commitment to the practice of family-centered care.

These along with factors ranging from nursing care to advanced technology, contribute to UPMC Children's Hospital being nationally ranked in the top 10 on the *U.S. News & World Report* honor roll.



*"Because UPMC Children's is the only pediatric subspecialty hospital in Western Pennsylvania, the clinical experience for our fellows is extensive and challenging, almost unparalleled in terms of the breadth and volume of clinical encounters."*

**Terence S. Dermody, MD**



## Awards and Recognition



### U.S. NEWS



best pediatric hospitals in the country.

UPMC Children's Hospital of Pittsburgh is recognized as #8 on the 2019-2020 *U.S. News & World Report* honor roll of

### MOST INNOVATIVE HOSPITALS



in the country by Parents magazine in 2018. The survey, sent to members of the Children's Hospital Association, sought to identify hospitals with a proven track record of innovations that have led to medical advances.

UPMC Children's Hospital was honored as one of the Most Innovative Children's Hospitals

### MAGNET® RECOGNITION



hospitals nationwide for quality patient care, nursing excellence, and innovations in professional nursing practice. Magnet® is the highest honor an organization can receive for excellence in nursing. UPMC Children's is currently pursuing a third re-designation.

UPMC Children's is a Magnet® Hospital, a designation achieved by only 7 percent of

### HIMSS DAVIES



UPMC Children's was named a Healthcare Information and Management Systems Society (HIMSS) Enterprise Davies Award recipient for their electronic health record programs to improve patient outcomes while achieving return on investment. In addition, UPMC Children's has been successfully revalidated for Stage 7 certification every year since 2009.

UPMC Children's was named a Healthcare Information and

### STS THREE-STAR RATING

UPMC Children's cardiothoracic surgery program has outcomes that are among the highest in the nation, for which it was recently awarded a three-star rating by the Society of Thoracic Surgeons, one of only 12 programs in the nation to receive this highest-level distinction.

### PEDIATRIC RESEARCH LEADER

In Fiscal Year 2017, the pediatric research program at UPMC Children's Hospital ranked 13th in funding dollars from the National Institutes of Health (NIH). The University of Pittsburgh School of Medicine ranked seventh in NIH funding among medical schools.

### RESIDENCY PROGRAM

The University of Pittsburgh School of Medicine's Pediatric Residency Program at UPMC Children's is one of the elite pediatric training programs in the United States, for its in-depth, hands-on training of residents.

### CORE TOP PERFORMER

UPMC Children's Hospital was named a top performer in a challenge by the Center for Organ Recovery & Education (CORE) to encourage Pennsylvania hospitals to increase the number of organ and tissue donors, as well as raise donation awareness within their hospitals and throughout their communities.





## Fast Facts

Regionally, nationally, and globally, UPMC Children's Hospital of Pittsburgh is a leader in the treatment of childhood conditions and diseases, a pioneer in the development of new and improved therapies, and a top educator of the next generation of pediatricians and pediatric subspecialists. Continued support from generous donors helps UPMC Children's Hospital continue to give kids the chance they deserve.

### UPMC CHILDREN'S HOSPITAL BY THE NUMBERS *(Calendar Year 2018)*

- **21,839** Inpatient Visits
- **161,379** Emergency and Express Care Visits
- **100** Total Transplants
- **23,535** Surgical Procedures
- **1,007** NICU Admissions
- **Over 1 million** outpatient visits

### HOSPITAL FAST FACTS

- **14** operating rooms and **4** procedure rooms
- **4** ambulatory operating rooms
- **9** floors of inpatient and outpatient care areas
- **313** licensed inpatient beds
  - > 124 critical care
    - 36-bed PICU
    - 55-bed NICU
    - 33-bed CICU
  - > 8 rehab
  - > 181 acute care
- **13** medical-free playrooms
- **63** separate laboratories where dedicated researchers investigate the origins of disease at the molecular level
- **Only hospital** to have a **74-room Ronald McDonald House** attached to the hospital
- **Leadership** in Energy and Environmental Design

### SOCIAL MEDIA

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