



### **Pediatric Hematology/Oncology**

PD: Andrea D. Orsey, MD, MSCE (AOrsey@connecticutchildrens.org)
PC: Brittany Valentine (BValentine@connecticutchildrens.org)







#### **Our Program & Culture**

- 1 PHO Fellow/year
- 12 PHO Faculty
- · Outstanding Clinical Care
- · Sate-of-the-art Research Experience
- · Personalized Training
- Diverse, Inclusive & Supportive
- Promotes & Fosters Wellbeing
- · Fellows Welcomed, Respected & Heard

#### **Educational Conferences**

- · HemOnc Didactics 2 hours/week
- o Interactive Presentation
- Case Discussions
- Fellowship Core 2 hours/month
- Board Review 1 hour/week
- V-SYMPHONY 1 hour/week
- Conferences
- o Solid Tumor Board 2x/month
- o Neuro-Oncology monthly
- o Hematopathology monthly
- Journal club monthly
- M&M monthly
- o Palliative Care monthly

#### **Our Curriculum**

#### 1st Year

- · 28 Weeks Inpatient
- · 8 Weeks Outpatient
- · 8 Weeks Research
- 4 weeks Laboratory Medicine/Blood Bank/Pathology
- 4 Weeks Elective

#### 2<sup>nd</sup> Year

- · 32 Weeks Research
- 8 Weeks Stem Cell Transplant
- 8 Weeks Outpatient
- 4 weeks Radiation Oncology

#### 3rd Year

- 48 Weeks Research
- · 4 Weeks Pre-Attending

#### **Research Opportunities**

- · Basic Science, Clinical, Translational
- UConn Health
- The Jackson Laboratory
- MSCR Advanced Degree



#### Life in Connecticut

- · Hartford is Connecticut's Capital
- · Dynamic metropolitan area
- Restaurants, Entertainment, Food & Nature
- Enjoy all 4 seasons in New England
- · Close proximity to beach & ski resorts
- · Less than 2 hours to Boston and NYC



#### **Advantages of Our Program**

- Fellow Continuity Clinic Weekly
- Specialized Programs
- · Hemostasis & Thrombosis
- · Sickle Cell Disease
- Neuro-oncology
- Sarcoma
- Hematologic Malignancy
- Adolescent & Young Adult Cancer
- Palliative Care
- Survivorship
- Supportive Care
- Cardio-Oncology
- Oncofertility
- Modern, free-standing Children's Hospital opened in 1996
- · 110-130 new oncology diagnoses/year
- >180 sickle cell/thalassemia patients
- · Hemophilia Treatment Center
- 24 bed HemOnc Unit
- 18 bed PICU
- New tower opening 2025
- MIBG therapy
- · Stem Cell Transplant
- Stem Cell Transplant Training at Boston Children's/Dana-Farber Cancer Institute

www.connecticutchildrens.org/education-and-training/graduate-education/fellowships

#### UPMC | CHILDREN'S HOSPITAL OF PITTSBURGH













#### City of Pittsburgh

- •Vibrant, innovative city
- •City of neighborhoods
- •Tons of green spaces and public parks
- Job opportunities for significant others

#### Program Culture

- •Positive, friendly and fun
- Progressive and supportive
- •Committed faculty who provide expertise, mentorship, and guidance

#### Clinical Experience

- •Comprehensive clinical training in all areas of peds heme/onc
- Wide breadth and depth of clinical exposure in heme, oncology, and BMT
- Flexibility in tailoring clinical experience based on career interests

#### Research

- •Fellows conduct state-of-the-art research across the institution
- Dedicated time to explore research opportunities during first year
- Option to obtain a Masters degree through ICRE in clinical research or medical education
- Program commitment to fund Masters tuition

#### Career

- Focus on career development from day one
- •Grant support available for the transition from fellow to faculty
- Our fellows become amazing clinicians, successful scholars, and leaders in the field



#### **Program Fast Facts:**

- 4 fellows per year
- First year clinical, 2 scholarly years
- Opportunity for a wide range of scholarly projects/mentors
  - Clinical research with option for Master's degree
  - Wet lab research
  - Translational research
  - Medical Education Research
- Fourth year of fellowship options:
  - Continue research
  - Coagulation fellowship
  - AYA fellowship
  - BMT fellowship
  - Neuro-oncology fellowship

#### Why CHLA?

- -Commitment to wellness
- -Serve a diverse patient population
- -Live in a diverse city
- -Dedicated mentorship curriculum
- -Art in Medicine curriculum
- -Biopsychosocial curriculum
- -Learn from a high volume site
- -National experts in every field
- -Balanced hematology and oncology exposure
- -Housing stipend
- -Free in-house mental health services
- -LA food scene!
- -Can drive to beach, snowy mountains, wine country, Joshua Tree, hikes, San Diego, Santa Barbara... all in 2 hours or less!
- -So much sunshine





CHLA\_HEMEONC\_FELLOWS







Program Coordinator
Tiffany Yip Thai
tiyip@chla.usc.edu

Keck Medicine of USC















- Our mission is to train diversely talented clinician-researchers who will become leaders in the field
- 6 fellows/year
- Clinical rotations at both Hopkins and NIH during Year 1
- Formal wellness curriculum

Clinical

- Completely separate services for oncology, BMT and hematology
- Robust pediatric Phase I exposure at the POB
- Fellow-centric clinical model
- Many formal subspecialty fellowships (e.g. neuro-onc, sarcoma, sickle cell, cellular therapy)

Research

Unique

**Paths** 

- Research can be conducted with any mentor at Hopkins or NIH
- Protected research time during 2<sup>nd/</sup> 3<sup>rd</sup> year (½ day of clinic/wk, 4 weekends/year, no inpatient time)
- Guaranteed, optional 4th year of research



- Dual board combined training in med-peds and pediatric hematology-oncology/palliative care
- Masters of Clinical Investigation through the Duke-NIH Program
- PhD through the Cellular and Molecular Medicine Graduate Program
- Patient Safety and Quality Training through the Armstrong Institute

## **UIC/RUSH/Cook County Pediatric** Hematology/Oncology Fellowship Program 📦













#### **Program Highlights**

- · Uniquely integrated program spanning three major hospitals in the heart of Chicago called the Illinois Medical District
- · State and Federally funded Comprehensive Sickle Cell Center
- · Federally funded Comprehensive Hemophilia and Thrombophilia Treatment Center
- · Member of the Children's Oncology Group (COG)

This Pediatric Hematology/Oncology Fellowship emphasizes:

- 1) Skill in the prevention, diagnosis and management of related disorders so as to provide comprehensive, compassionate care for babies, children, adolescents and young adults
- 2) Ability to contribute to the progress of the field through research
- 3) Ability to understand and interpret the research of others, and to integrate that understanding into their own practice
- 4) Excellence in teaching of medical students, residents and colleagues
- 5) impact of Health Disparities on clinical outcomes in disadvantaged populations such as ours

#### Curricular Highlights Post-fellowship positions:

- 13 % Clinical
- 50 % Academic
- 37 % Advanced **Fellowships**
- Scholarly Research Mentorship
- **Board Preparation**
- Childhood Cancer Survivorship Program

#### **Pediatric Hematology Oncology Family:**

- 10 Faculty
- 4 APNs
- 2 MSWs
- 1 Fellow



Mary Lou Schmidt, MD

**Program Coordinator:** 

Adriana Gasca

#### More Information:

Email: agasca2@uic.edu Pediatric Hematology/Oncology Fellowship | Chicago Medicine (uic.edu)

## University of Oklahoma College of Medicine Pediatric Hematology/Oncology Fellowship

- Based in the OU Health Sciences Center campus in downtown Oklahoma City
  - Accredited for 2 trainees per year
  - Provides service for majority of the state of Oklahoma (up to 3 million people)
  - 120-130 new cancer patients per year
  - 20-30 stem cell transplants per year
  - Provide CAR T cell and other immuno-therapeutics
  - Subspeciality clinics for bleeding/clotting disorders, CNS tumors, hemoglobinopathies/sickle cell & long-term survivorship
- Contact information
  - Program website: <a href="https://medicine.ouhsc.edu/Academic-">https://medicine.ouhsc.edu/Academic-</a>
    Departments/Pediatrics/Sections/Hematology-Oncology/Hem-Onc-Fellowship
  - Hanumantha Pokala, MD (Program Director): hanumantha-pokala@ouhsc.edu





In January of 2023, the Department of Pediatrics at Texas Tech University Health Sciences Center (TTUHSC) was accredited by ACGME to start a Pediatric Hematology Oncology fellowship training in July of 2023. The school of medicine at TTUHSC offers an academic environment with an opportunity to collaborate with a large variety of healthcare disciplines and the potential to collaborate with faculty at other schools through the robust interprofessional community. The pediatric department offers a multi-disciplinary team that augments the ability of the pediatric community to provide primary and subspecialty services that encompass most patient needs here in West Texas. There is a full complement of pediatric subspecialties in town, mostly through TTUHSC.

The pediatric hematology oncology division includes four physicians, four lab scientists and two advanced practice providers. We have five research associates and have access to additional resources through the clinical research institute. We operate at two collaborating academic hospitals. Those are Covenant Children's Hospital and University Medical Center Children's Hospital. Both offer inpatient and outpatient care to our patients. Each has its own, good standing, membership in the children's oncology group (COG). In addition to our own hematology oncology service, our fellows will provide consolation to PICU, burn center, level IV NICU, and level I trauma center. Our environment is rich with educational opportunities with medical students, resident physicians, and medical oncology fellows. Learners from other disciplines, including advanced practice providers and nurses, are offered the opportunity to work with professionals within their disciplines at our clinics.

Our lab houses the Childhood Cancer Repository for COG which is the central repository for cell lines and xenografts. It serves as the resource lab for defining telomere maintenance mechanisms for COG. It is a member of many national consortia and networks, including the South Plains Oncology Consortium (SPOC) and the New Approaches to Neuroblastoma Therapy (NANT) consortium. It is supported by multi millions dollar grants from the National Cancer Institute (NCI), Cancer Prevention Research Institute of Texas (CPRIT), and Alex's Lemonade Stand.

Our service area extends across West Texas and Eastern New Mexico with a service population exceeding one million people. We strive to provide the highest standard of medical care and research to our patients. We diagnose an average of 55 new pediatric oncology patients annually. We offer a limited number of early phase clinical trials but plan to expand that option in the upcoming years. Our patients receive local treatment for most of their diseases, but we collaborate with regional centers on very complex surgeries, hematopoietic stem cell transplantation, and proton beam radiation therapy.

Lubbock is a family friendly community offering a mild climate, low cost of living, and high-quality public and private schools. Lubbock and the surrounding communities comprise a population of three hundred thousand year-round residents. With multiple universities and professional schools, there are diverse entertainment and leisure opportunities to accommodate any tastes.





## Pediatric Hematology/Oncology/BMT Fellowship Program



#### Mission:

To train top notch competent, compassionate clinicians destined to become leaders in academic environments and be well prepared to engage in meaningful research and advance the fields of hematology/oncology/BMT

#### **Program specifics:**

- Training at 2 Children's Hospitals: UCSF Benioff Children's Hospital
   SF and UCSF Benioff Children's Hospital Oakland
- 2 track program: San Francisco-based and Oakland-based with cross-bay training on both tracks
- 5 PHO fellows per year (3 SF, 2 Oakland)
- High volume and complexity in all 3 disciplines of training
- Vast opportunities in clinical, translational, and basic research
- Faculty with strong commitment to mentorship and helping trainees to foster a career in academic medicine

#### Life in the Bay Area:

- Benefits: MANY!
- · Culturally, extremely diverse
- Unique weather (subtropical, never snows or freezes, but driving distance to snow!)
- Food and fun capital of the U.S.
- "Outdoors Unlimited"—land, sea, sky















Dana-Farber/Boston Children's Cancer and Blood Disorders Center

#### Clinical training in the nation's #1 children's hospital:

- High volume with a diverse array of hematologic and oncologic diagnoses, deep disease-specific expertise among faculty
- Blends experiences at a tertiary children's hospital with training in a comprehensive cancer center
- Fellows serve as hematologist/oncologist for their own primary patient panel

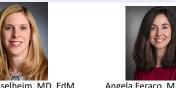
#### **Research training:**

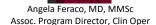
- Broad selection of scientific focus: basic, translational, clinical trials, outcomes, palliative care, ethics, medical education, QI/patient safety
- Mentors work throughout Boston's vibrant scientific community
- Tremendous track record of career-development funding and launching independent investigator careers

#### Life in fellowship:

**Program Director** 

- Longitudinal education including first-year curriculum, research retreats, and consolidation course
- Close knit community of fellows with supportive and committed teaching faculty
- Boston named one of the world's best cities in 2023!







Katie Greenzang, MD, EdM Assoc. Program Director, Well Being



Alejandro Gutierrez, MD Assoc. Program Director, Research













## Pediatric Hematology/Oncology Fellowship



#### **Program Leadership**

PD: Stacey Zahler, DO, MS, FAAP

PC: Teresa Gerbasi, PC

Chief Fellow:

Jaime Baldeon Mendoza, MD









#### **Program Highlights**

- 17 Faculty, 2 Fellows/year
- Clinical volume:
  - 120 new pts per year
  - 100 consults per year
  - 15 TCTs per year
  - 110 pts with HbSS
  - Wide variety of additional non-malignant hematologic conditions
- Abundant clinical, translational, or basic research opportunities
- Dedicated, invested faculty
- Family feel, attention to wellness

#### **Education**

- Myriad of educational support and learning opportunities
- Over 10 tumor board/case conferences
- 3 separate grand rounds lecture series
- Weekly fellow lecture series
- Biweekly board review
- Biweekly protocol review
- Chemotherapy education
- Longitudinal hemophilia rotation

#### **Department of PHO & BMT**

- **Clinical Teams** 
  - Leukemia/Lymphoma
  - Transplant & Cellular Therapy
  - Solid Tumor
  - Neuro-Oncology
  - Non-Malignant Hematology
  - **Cancer Genetics**
- Multi-disciplinary clinics
  - Bone marrow failure
  - Vascular malformations
  - Sickle Cell Clinic
  - **Immunohematology**
  - High Five Survivorship
- 3 Clinical pharmacists
- Robust psychosocial team
- Pediatric Palliative Care











#### **Penn State Health**

**Hershey Medical Center** 

Pediatric Hematology Oncology Fellowship Program

#### **Program Highlights:**

- 2 fellows per year
- 13 clinical faculty
- 7 basic science-translational research faculty
- 100 new oncology patients per year
- 400+ hematology visits per year
- 15- 20 hematopoietic stem cell transplants per year
- Over 690 admissions per year to our service
- Pediatric oncology is supported by one of the largest student-run U.S. philanthropies THON, by Mini-THON, and by Four Diamonds.







The principal goal of the Pediatric Hematology/Oncology Fellowship at Penn State Health Children's Hospital is to train fellows to become outstanding, independent physicians or physician-scientists and prepare them for an academic career incorporating clinical care, research and education.

The first year of the program consists of 13 four-week clinically-focused blocks. The second and third years focus on research training and scholarly activities. Fellows pursue a basic laboratory, translational laboratory or clinical research track to accomplish their scholarly activities. All fellows complete a core scholarly curriculum regardless of their research track.

In addition, fellows maintain a weekly, half-day continuity clinic, which is supervised by a longitudinal clinical mentor. Fellows are also expected to participate in quality improvement projects throughout their entire training

#### Our Location:

Central Pennsylvania is known for its natural beauty, low cost of living and diverse experiences. Just like the surrounding area, Penn State College of Medicine offers an inclusive and welcoming environment toward people from all walks of life.

While you're here, you're part of a community working to impact and improve Central PA, making this region a happy and healthy place to live

# Where's Hershey? Hershey is next door to the state capital, Harrisburg, historic Lancaster and Gettysburg. And it's easy to get to some of the Mid-Atlantic's largest metros. Baltimore Washington DC Washington DC New York City Hershey is next door to the state capital, Harrisburg, historic Lancaster and Gettysburg. And it's easy to get to some of the Mid-Atlantic's largest metros. Philadelphia (1.5 hours) New York City Hershey? Hershey: Hersh

INSPIRE

#### Why not train in the sweetest place on Earth?

#### **Contact Information:**

Program Director: Betsy Finch, <a href="mailto:efinch1@pennstatehealth.psu.edu">efinch1@pennstatehealth.psu.edu</a>
Program Coordinator: Beth Schwarz, <a href="mailto:bschwarz@pennstatehealth.psu.edu">bschwarz@pennstatehealth.psu.edu</a>
Our website: <a href="mailto:https://residency.med.psu.edu/programs/pediatric-hematology-oncology-fellowship/">https://residency.med.psu.edu/programs/pediatric-hematology-oncology-fellowship/</a>



## Program Highlights

- >350 new oncology diagnoses each year
- Comprehensive Sickle Center Treatment Center
- Approximately 30 inpatient BMTs/Cell Tx per year
- 15 different specialized outpatient clinics
- Clinical Experience at MD Anderson Cancer Center & Children's Memorial Hermann Hospital
- · Amazing dedicated teaching Faculty & Staff
- Unmatched supportive work culture.
- 4 Diverse Fellows per year.
- Opportunities for specialized 4<sup>th</sup> year programs.
- Track record of trainee retention as faculty.
- Trainees primed to be leaders!
- Contact Information:
  - Priti Tewari, Program Director, <a href="mailto:ptewari@mdanderson.org">ptewari@mdanderson.org</a>
  - Justin Moore, Program Coordinator, <a href="mailto:jamoore@mdanderson.org">jamoore@mdanderson.org</a>
  - Jiasen He, Incoming Chief Fellow JHe9@mdanderson.org
  - Shaikha AlQahtani, Incoming Chief Fellow, <a href="mailto:SAlQahtani@mdanderson.org">SAlQahtani@mdanderson.org</a>







#### MEDICAL CENTER

## Vanderbilt Pediatric Hematology/Oncology/SCT

#### Division Statistics

Division Director: Debra Friedman, MD

Fellowship PD: Richard Ho, MD

Fellowship APD: Scott Borinstein, MD, PhD

Fellowship PC: Christine Rossney

21 Faculty Members

15 Outpatient/Inpatient NPs

9 Fellows (3 fellows/year)

#### Clinical/Research Opportunities

- Robust clinical volumes with comprehensive exposure to all facets of oncology/hematology/stem cell transplant
- 343 bed hospital with 31 bed PHO unit
- >250 new oncology patients yearly
- Comprehensive Sickle Cell Program
- Comprehensive Hemophilia Treatment Center
- Dedicated protected time for research 2<sup>nd</sup>/3<sup>rd</sup> years
- Opportunity for advanced degrees: MPH, MSCI



#### Program Culture

- Collegial, collaborative, supportive, team-based
- Personalized fellowship training that is track-based
- Top 20 PHO ranking perennially (USNWR)
- Dedicated faculty committed to education, scholarly activities, and mentorship
- Focused on fostering a career in academic medicine

#### Institution Culture

- Focused on people, service, quality, growth and innovation
- #1 Children's Hospital in Tennessee (USNWR)
- Tied #1 Children's Hospital in Southeast (USNWR)
- Vanderbilt Ingram Cancer Center Top 10 in funding from NCI
- VU School of Medicine Top 10 in NIH funding
- Department of Pediatrics Top 5 in NIH funding (Blue Ridge)
- Focused DEI programs and training with established expertise in health disparities research

#### Geographic area/culture

- Located in Nashville, Tennessee
- Metropolitan population: ~2 million
- Cultural, ethnic, and racial diversity
- AKA Music City, USA but with all of the amenities you desire: music, culture, arts, food, sports, and retail
- Corporate presence: Amazon, Oracle, Nissan, Bridgestone, and more
  - Central location with easy access to east coast, west coast, and all in between



## C.S. Mott/University of Michigan Pediatric Hematology/Oncology Fellowship





#### **Program Numbers**

- 3 fellows/year
- 24 faculty
- USNWR #12 in Pediatric Cancer

#### **Program Director**

Andrea Franson, MD MS atflynn@med.umich.edu

#### **Associate Director**

Mark Vander Lugt, MD MS marvande@med.umich.edu

#### **Program Coordinator**

Missy Gabriel missrick@med.umich.edu

#### **Program Culture**

- Open communication between fellows and program/division leadership
- Dedicated to advocating for our fellows and providing resources for success
- Wellness initiatives and division support for out-of-the-hospital group activities
- Faculty dedication to teaching and mentorship of our fellows

#### **Program Highlights**

- National referral center for neurooncology
- Comprehensive Immunohematology Program
- Only Phase 1 and CAR-T cell programs in Michigan
- T32 training grant in Molecular Hematology

#### **First Year Rotations:**

- Heme/Onc inpatient: 14 weeks
- BMT: 11 weeks
- Heme Consult: 15 weeks
- Outpatient: 7 weeks
- Vacation: 4 weeks

#### **Second and Third Years:**

- Significant decrease in call responsibilities
- 2-3 "Pre-attending" weeks/year, service per fellow preference
- Vacation: 4 weeks/year
- Remainder of time dedicated to research

For more information:



#### **About Ann Arbor**

- Also known as "Tree Town"
- Rich in culture
- Extensive trail networks and opportunities for year-round outdoor activities
- Frequently ranked as a "Top City to Live" in various forums



## **¬ NewYork-Presbyterian**

Komansky Children's Hospital



## Pediatric Hematology Oncology Fellowship

#### **Program Leadership**

- Catherine McGuinn, MD
- Kavitha Ramaswamy, MD
- Andrew Harris, MD

### **Program specifics**

- Joint Program with NYP-Cornell and MSKCC
- 6 PHO Fellows per year
- High Volume / Complexity of Hematology, Oncology and Transplant & Cellular Therapy patients
- Breadth of Clinical Trials Exposure (DVL, Early Phase & Cooperative Group Trials)

Outstanding research opportunities













# The Baylor Pediatric Hematology and Oncology Fellowship Program at The Children's Hospital of San Antonio

#### Our Program

- 6 hem-onc attendings, 2 BMT attendings, 3 NPs
- Recruiting 1 fellow/year
- 60 New Oncology patients/year
- Comprehensive multidisciplinary survivorship, cancer genetics, and vascular anomalies clinics.
- Clinical and scholarly activity through all 3 years
- Learner wellness-driven focus and personalized curriculum
- Innovative teaching

#### Our Hospital

- 800,000 sq ft; \$135 million newly renovated space
- 5,700 Admissions, 4,500 surgeries, 45,000 ED visits
- 90 inpatient beds
- 60 Bed, level 3C/4 NICU;
- · ECMO, transport
- 24 PICU beds, 16 IMC beds, dialysis unit
- 48 Bed ED; Level 3 Trauma Center
- Full-Service OB/MFM/Neonatal model
- Baylor Excellence with Christus Compassion

#### Our city

- Large and growing pediatric population
- 7<sup>th</sup> largest city in US, most visited city in Texas
- Great community, family friendly, low cost of living
- Fun and vibrant cultural scene
- Historic and military importance, tourist site
- Easy commute to Austin, Houston, Dallas, the Coast
- 3 pediatric programs and many training programs in the city; opportunity for networking







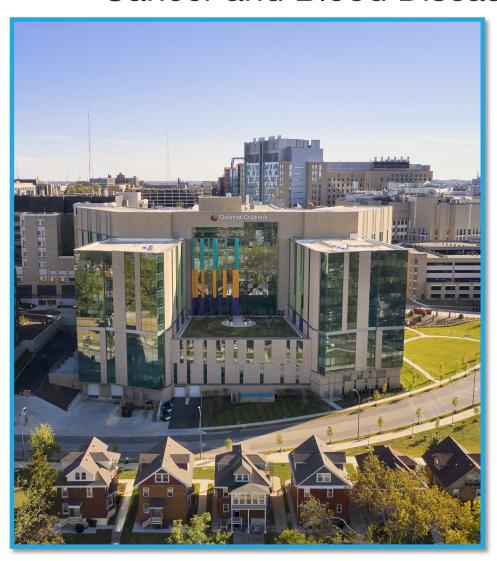
Children's Hospital of San Antonio™





## Cincinnati Children's Hospital Medical Center Cancer and Blood Diseases Institute





- Large academic pediatric hospital
  - Ranked #3 Best Children's Hospital
  - Ranked #3 in Pediatric Cancer
  - Ranked #2 for Department of Pediatrics
  - Ranked #2 in NIH funding among all Children's Hospitals
- World renowned leaders in Hematology, Oncology, and Bone Marrow Transplant/Immunodeficiency
- International Referrals
- Large AYA Program (up to age 39 yrs)
- 5 Peds Heme/Onc Fellows per year
- Large clinical trials infrastructure
- CCHMC recognized for diversity and great place to work (Forbes Top 10)

Cincinnati – not too big, not too small; variety of arts (theatre, symphony, ballet), outdoor activities (running, hiking, biking, kayaking), famous zoo, great local restaurants for foodies, Bengals, Reds, FC Cincinnati, UC Bearcats, Xavier University, Findlay market, and much more; low cost of living



#### **Research Curriculum**

- Grant writing workshop with expectation that all fellows will submit a grant
- Research Committee with exposure to labs in 1st year of fellowship, resulting in hypothesis and formation of a Scholarship Oversight Committee by June of 1st year.
- Lecture series and statistics course specifically for fellows.
- Quality Improvement Course for fellows with experiential component resulting in a work. product that is typically presented at regional and national meeting
- All HO fellows are eligible for Children's Mercy Cancer Center funding. CMCC has budgeted \$10,000 per fellow to use on an approved research project
- Children's Research Institute and incredible community support including funding totaling over 3.5 million raised in 2022 from our annual celebrity-filled Big Slick Fundraiser
- Option for 4<sup>th</sup> year of research

#### **Call Expectations**

#### All Call is Home Call

**1st year fellows:** approximately 14 weekends/year and 6 weekdays/month

2<sup>nd</sup> year fellows: approximately 8 weekends/year and 40

weekdays/year

**3<sup>rd</sup> year fellows:** approximately 5 weekends/year and 10 weekdays/year

wccikaays/ycai

No duty hour violations have occurred in our fellowship

## PEDIATRIC HEMATOLOGY/ONCOLOGY FELLOWSHIP

CONTACT US: (816) 302-6808 klewing@cmh.edu

Visit us on the web at <a href="https://www.childrensmercy.org/pediatric-hematology-oncology-fellowship/">www.childrensmercy.org/pediatric-hematology-oncology-fellowship/</a>

#### Check us out at https://youtu.be/M00OyhsAIB4

#### 1st year rotations:

Orientation: 2 weeks

Inpatient: 21 weeks, in 3 week blocks Outpatient/Referrals: 4 weeks Chemo Service: 4 weeks

BMT Service: 4 weeks
Coagulation Service: 4 weeks

Pathology: 4 weeks Research: 3 weeks

Board Review/boards: 2 weeks

Vacation: 4 weeks

#### 2<sup>nd</sup> year rotations:

Research Track: Inpatient: 4 weeks BMT: 4 weeks

PaCT (Hospice/palliative care) 4 weeks

Research: 36 weeks Vacation: 4 weeks

#### 3rd year rotations:

Research: 44 weeks

Inpatient: 4 weeks (nonconsecutive, "Pretending") where the 3rd year fellow

acts as the attending.

Vacation: 4 weeks

#### **Advantages of our program**

•Comprehensive Clinical Training: The Division of Pediatric Hematology, Oncology and Bone Marrow Transplantation provides comprehensive care to nearly 2,000 children with childhood cancers, sickle cell disease, hemophilia and other blood disorders.

Karen Lewing MD, Program Director

Lauren Amos MD, Associate PD

Erin Guest MD, Associate PD

- Primary pediatric cancer provider and only NCI Children's Oncology
   Group institution in the Midwest Cancer Alliance
- •Regional Hemophilia Treatment Center
- •Variety of Research Opportunities: 80–100 clinical and laboratory trials, including several national trials led by our own investigators in hematology, oncology, and bone marrow transplant
- •Pediatric consortium partner for the National Cancer Institute-designated University of Kansas Cancer Center and the Stowers Institute for Medical Research, offering cutting-edge cancer research
- •Continuity Clinic Experience: Fellows take ownership of their own cohort of patients, with weekly continuity clinics throughout the 3 years.
- •Supportive Environment: Fellows work as a team with an advanced practice nurse and social worker supporting them throughout the fellowship.
- •Educational opportunities: Weekly didactics, monthly journal clubs, tumor boards, hematology conferences, statistics for fellows, QI course and visiting professors are just a few of the many opportunities for learning.



## RUTGERS... Cancer Institute of New Jersey RUTGERS HEALTH

### **Pediatric Hematology Oncology Fellowship**



Cancer Center Designated by the National Cancer Institute

#### Who We Are

- New Jersey's only NCI-designated Comprehensive Cancer Center at Rutgers Cancer Institute
- Unified division across the RWJBarnabas Health system the largest academic health care system in the state
- Team: 14 clinical faculty, and 8 research faculty, and growing...
  - Nationally recognized faculty with wide range of research and scholarly expertise for mentorship in basic, translational, clinical and educational research
  - Faculty hold leadership roles in COG, DFCI ALL Consortium, ASPHO, ASH, & SIOP
  - Focus on Individualized development plans for fellow career development
  - Collaborate with colleagues at Rutgers, Princeton, and the Big Ten Cancer Consortium
- <u>Facilities</u>: CINJ with brand new outpatient cancer center, inpatient unit in BMSCH, and additional sites in Newark Beth Israel and Monmouth Medical Center
- Clinical: experience and exposure to the wide spectrum of PHO patients and diagnoses
  - 60-80 new oncology patients per year, >1300 patients with sickle cell anemia, lead 2 of the 3 NJ Regional Hemophilia Centers
- Member of Children's Oncology Group and Dana Farber Cancer Institute Consortium

#### Where We Are

- Experiences in both New Brunswick and Newark for enhanced geographic and patient background diversity
- Quick and easy ride into NYC, short drive to Jersey Shore

**Goal**: To prepare and train future clinicians and scientists who will advance our field in the effort to cure children with cancer and blood disorders.

















Division Chief: Peter Cole, MD Program Director: Scott Moerdler, MD Associate Program Director: Shalu Narang, MD, MPH

Program Coordinator: Lory Cotangco







#### Pediatric Hematology/Oncology and Cellular Therapy Fellowship Program































13 Nurse Practitioners

2 Physician Assistants

1 Clinic Nurse Manager

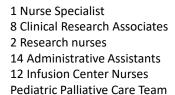
1 Inpatient Nurse Manager

2 Nurse Clinician Educators

4 Social Workers







#### Program Highlights

- 2 fellows per year
- Top 50 in the nation for Pediatric Cancer by USNWR
- >100 new oncology diagnoses each year
- >800 patients in the sickle cell disease (SCD) program
- Hemophilia Treatment Center
- Member of COG, NPCF, & DFCI consortium
- Avg. inpatient census: 20-30 patients
- High volume ambulatory chemotherapy program: >14,000 outpatient visits per year
- Focus on clinical and research mentorship
- Ample research opportunities in translational bench research and clinical research (can obtain a masters degree in clinical research)
- Excellent opportunities for education and teaching, award stipends, presentation of scholarly work

#### Location

- Bronx, NYC: an urban, diverse, busy city setting
- 20 min too Manhattan by car/subway
- Bronx Zoo, NY Botanical Gardens, Pelham Park, Arthur Ave (little Italy), multicultural dining, Yankee Stadium, City Island, hiking and biking trails



#### **Program Culture**

- Warm, friendly, cohesive, collaborative, respectful, and team based
- CHAM is like a family! Each member of the team is essential in providing the best care for our patients
- Focus on cutting-edge therapies and clinical trials

#### Institution Culture:

- Mission to improve the health and well-being of children in our local communities and throughout the world
- Access to care for all children
- Recruiting an inclusive, diversified staff with a strong focus on social justice
- Embrace and respect the diversity of our patients, families, communities and coworkers and include families and all members of the healthcare team in decision making
- Continuous learning and professional development of pediatric work force and dedication to innovative research as a means to advance child health



#### Program people



#### Program specifics

-The program provides three years of training and includes both clinical and basic research. The first year is purely clinical and the last two years are mostly dedicated to research. The trainee acquires skills which provide him/her with the expertise required to be an independent Pediatric Hematologist/Oncologist as well as being capable of having an academic career in the field. The research activity is carried on either in the Division of Pediatric Hematology/Oncology or in any of the laboratories on campus involved in cancer research. Both clinical and research activities take place on the MUSC campus.

#### **Program Culture**

The Division of Hematology/Oncology at MUSC Children's Hospital treats the whole patient in a comprehensive fashion. Our top priority is to improve the life expectancy and quality of life for each child we treat - from the time they come to us through their adulthood.

#### **Institution Culture**

MUSC is committed to a culture that fosters new ideas and values impact. We believe innovation can and should occur everywhere: in our renowned research labs, within physical and digital classrooms, in clinical spaces as care teams meet patient needs, and through the processes and services that keep MUSC running.

#### Geographic are/Culture

Charleston is a major port on the Atlantic coast, a historic center of **Southern culture**, and the hub of a large, urbanized area that includes Mount Pleasant, North Charleston, Hanahan, and Goose Creek. The city is situated on a peninsula between the estuaries of the Ashley and Cooper rivers, facing a fine deep-water harbor. Charleston's culture includes many **art forms**, **leisure activities and traditions**. Charleston has become home to a number of festivals: Spoleto Festival USA, **Lowcountry** Blues Bash, Southeastern Wildlife Expo, MOJA, and the Festival of Houses and Gardens among many others. Charleston's love affair with the arts goes back to the city's earliest days. It's no secret that Charleston, South Carolina, is one of the most beautiful cities in the world. Whether you're looking to soak up the sun on a family-friendly beach or explore all the history of this Southern gem, a Charleston is one place you'll never forget.

Charleston is known as a cultural hotspot, offering visitors everything from one-of-a-kind culinary

creations to fine art and sophisticated performances. Art lovers can discover galleries throughout the historic district. Foodies can indulge in authentic Southern fare at so many award-winning restaurants across the city.

## St. Jude Children's Research Hospital – University of Tennessee Fellowship Program



#### **Program numbers**

- Current fellows: 18
- New fellows each year: 6

#### Director

Hiroto Inaba, MD, PhD hiroto.inaba@stjude.org

#### **Associate Director**

Nidhi Bhatt, MD nidhi.bhatt@stjude.org

#### **Program Manager**

Rachel Kannady, EdS rachel.kannady@stjude.org

#### **Program Coordinator**

Toni Pearson, MBA toni.pearson@stjude.org



#### Personalized experience

- Highly flexible 3-year program tailored to individual needs
- Trains future leaders of clinicians and physician-scientists
- Financial support available for advanced degrees and conferences

#### Unparalleled environment

- · Unique and large patient population
- World-class faculty and facilities
- Wide range of educational activities
- Collaborative culture

#### **Committed leadership**

 Dedicated to providing support and resources for fellows



#### A place of firsts

- World leader in pediatric catastrophic disease through research and treatment
- Exceptional community devoted to "finding cures and saving children"
- Strategic institutional initiative devoting resources to clinical trainees

#### Subspecialty fellowships

- Transplant and Cellular Therapy
- Cancer Survivorship
- Global Pediatric Medicine
- Neuro-Oncology
- · Palliative Care Medicine
- Sickle Cell Disease
- Solid Tumor



#### **About Memphis**

- · Rich in culture and opportunity
- Beautiful parks, running trails, and outdoor spaces
- Affordable
- World-class museums, parks, music, dining, and entertainment

"We are **committed** to building the **best fellowship program in the world.**"

Drs. Inaba and Bhatt





## **UTSouthwestern**Pediatric Group

- Program Director:
  - Tanya Watt, MD, MSc
- Program Coordinator:
  - Elia (Kay) Chapa



- Program specifics
  - 350 new oncology diagnoses per year
  - 700 sickle cell patients
  - ETP program/CAR-T infusions
  - Affiliated with NCI designated Simmons Cancer Institute
  - Multiple Masters level Programs
- https://www.utsouthweste rn.edu/departments/pedia trics/divisions/hematologyoncology/fellowship/

**Program Culture** 





**Institution Culture** 

- -Diverse institution in the Heart of Dallas, Texas
- -Strong Research
  Opportunities
- -Individual Attention



#### Geographic area/Culture

- -4<sup>th</sup> largest metro area in the country
- -Excellent dining, shopping, cultural activites
- -Affordable living

Homepage - Say Yes to Dallas



## PHO Fellowship at HDVCH

#### Strengths

- Clinically excellent training in world class facility in affordable, vibrant mid-size city
- Small fellowship in Medium size program
- Not Fellow Dependent VERY fellow friendly
- Individualized training for each fellow's specific career goals

Come and see all that West Michigan has to offer!

<u>Pediatric Hematology Oncology Fellowship</u> | Spectrum Health

Program Director: Becca Loret de Mola, DO rebecca.loretdemola@helendevoschildrens.org : Associate Program Director: Allison Close, MD allison.close@helendevoschildrens.org
Program Coordinator: Saron Mogos saron.mogos@corewellhealth.org

- 1 fellow per year
- 11 full time PHO faculty members
- Large team of dedicated PHO APPs, nurses, social workers, pharmacists, child life
- >100 new cancer diagnoses per vear
- Member of Children's Oncology Group, Head Start Consortium, Beat Childhood Cancer
- Hemophilia Treatment Center
- Haworth Innovative Therapeutics Clinic
- 24 bed dedicated PHO/BMT unit
- 15-20 allogenic/autogenic transplants/year
- Cellular therapies and CAR-T cell Clinical, translational, quality, educational research opportunities available
- Bench Research opportunities at Van Andel Research Institute and Michigan State University

## Spectrum Health Telen DeVos

children's hospital

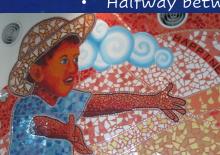


#### Location

- Grand Rapids, MI
- 45 minutes to Lake Michigan
- 2<sup>nd</sup> largest city in Michigan
- Halfway between Detroit and Chicago













## **PEDIATRIC** HEMATOLOGY-ONCOLOGY **FELLOWSHIP**

tinyurl.com/tchphofellow Twitter: @TCHHemOncFellow



#### TRAIN IN THE LARGEST US CHILDREN'S HOSPITAL

- Ranked #2 in US children's hospitals by US **News & World Report**
- · Located in Houston, the most diverse city in the US, and in the Texas Medical Center, the largest medical complex in the world



#### LEARN FROM LEADERS IN THE FIELD

- · Faculty with clinical and research expertise committed to structured education and mentorship
- Individualized Scholarship Oversight Committee
   Comprehensive leadership training to educate future leaders in the field
- · Obtain education/expertise in writing peer reviewed grants







#### **JOIN OUR PROGRAM**

- · Recruiting 6 fellows/year at one of the country's top programs
- High acuity and high volume clinical exposure in hematology, oncology, and stem cell transplantation

- Multitude of bench and clinical research opportunities
  Conceptualized as a "faculty training program"
  Committed to recruiting and retaining outstanding faculty, trainees, and staff from diverse backgrounds by providing a welcoming, supportive learning environment for all

## Hematology and Oncology Fellowship







Cathy Lee-Miller, MD

Program Director



Chrissy Amend, MD
Associate Program Director

#### **About the Program**

The Pediatric Hematology/Oncology Fellowship program at the University of Wisconsin is a close-knit and collaborative program that emphasizes strong clinical experiences and robust research opportunities. In addition to being a member of several national and international research consortia, we also boast several homegrown investigator-initiated trials for relapsed cancers. Our training program offers balanced experience in hematology, oncology, immunotherapy and bone marrow transplant all with a spirit of mentorship and mutual respect.

#### **Institutional Culture**

Our GME programs are consistently recognized for their ongoing strength and innovation, and we understand the power and value of diversity. We've developed programs and protocols within our GME programs to ensure we are moving forward and building inclusive work and health care environments.

#### **Geographic Culture**

A vibrant, picturesque city with a population of nearly 270,000, Madison is the state capital and the home of the University of Wisconsin. While boasting many big city amenities, Madison is an easy city in which to live. Commutes are short, the cost of living reasonable, and it's a great place to work, have fun, and raise a family.



Follow to learn more! @WiscPedsRes





- UI Stead Family Children's Hospital opened in 2017; 190 Beds, 200+ physicians, 700+ nurses
- 46 Residents (2 chiefs) + 29 fellows
- lowa's only comprehensive pediatric academic medical center (level 1 trauma/level 4 NICU)
- Prominent commitment to service, research, education and DEI
- Ranked 27<sup>th</sup> in NIH funding; ranked in 11 subspecialties by *U.S. News & World Report*
- @UlowaPeds
- https://www.linkedin.com/showcase/stead-family-department-of-pediatrics/



<u>Program Director</u> David Dickens, MD, FAAP

Associate Program Director
David Claassen MD, PhD

<u>Program Coordinator</u> Danielle Sigler

Contact: danielle-sigler@uiowa.edu



- Iowa City population ~75,000 Midwest college town
- College town restaurants, shops, and entertainment
- UNESCO City of Literature, one of only a handful of cities in the world with annual book festivals and home to the Iowa Writer's Workshop
- "Greatest Small City for the Arts"
- Easy, safe, diverse city in eastern Iowa
- Over 50 parks and rec areas along the lowa river, many bike/walking trails
- 3–4+ hour drive to Omaha, Minneapolis, Chicago, St. Louis, Kansas City





- USNWR ranked 38 in PHO (NICU, Card, Endo, GI, Nephro, Neuro, Ortho)
- Annual Patient Volumes: 5-6000 outpatient visits, 1,000+ admissions
- 4-500 new hematology, 90-100 new oncology, 10-20 transplants + CART
- 2 fellows/year, 12 faculty (3 = physician scientists), 9 APP (Fellow independent)
- Clinical responsibilities: 44 weeks year 1, 7 weeks year 2, 6 weeks year 3
   1 night/week call + weekends (16/11/6)
- 1 nignt/week call + weekends (16/11/6)
  Divisional/departmental education conferences, grand rounds, tumor boards, disease focused meetings
- Diverse training among faculty from top ranked programs
- AYA, Psycho-oncology, Neuroendocrine Tumors, Pain and Palliative Care
- · Career development starts within 2-3 months, identify clinical and research mentors with committees





#### Pediatric Hematology Oncology Fellowship

Pediatric Hematology-Oncology Fellowship (Isuhsc.edu)/twitter: @Isupedsfellows

#### Program Highlights: Program Culture:

- First year clinical: time on inpatient service, BMT service, outpatient, electives
- 2<sup>nd</sup> year: lab, quality improvement or clinical research based on fellow interest and electives
- 3<sup>rd</sup> year: Junior attending time, lab, quality improvement or clinical research based on fellow interest and electives
- Clinical training with an emphasis on clinical skills and autonomy
- A strong focus on fellow education with a comprehensive curriculum based on the American Board of Pediatrics guidelines
- Emphasis on expertise development and academic career preparation
- All fellows graduate in 3 years
- All fellows have gotten a job out or a subspecialty fellowship at 3 years
- Nationally ranked in US News as Pediatric Children's Hospital

**Program Culture:** We foster a supportive clinical and academic learning environment based on a foundation of diversity, inclusion and education.

Children's Hospital

**New Orleans** 

Institution Culture: Who dat! We dat! LCMC Health Systems is one of the largest healthcare systems in Louisiana. No child is ever turned away. Only pediatric facility in Louisiana to incorporate two academic pediatric medical programs under one roof, for educational enhancement, innovation, and improved access to high quality pediatric healthcare.

**Geographic are/Culture:** New Orleans, LA \* home of Mardi Gras



#### • Our program:

- 10 faculty/2 fellows per year
- · PD: Pinki Prasad
- APD: Maria Velez & Zachary LeBlanc
- 229 inpatient beds
  - 18 Bed PICU/32 bed CICU
  - Pediatric Oncology
    - 90-100 new patients per year
  - Pediatric Neuro-oncology
    - 30 new patients per year
    - NF-1 Clinic
  - Pediatric Hematology
    - Sickle Cell (Comprehensive SCD Clinic)
    - Girls with Bleeding Clinic
    - Hemostasis and Thrombosis (Hemophilia Treatment Center)
  - Bone Marrow Transplantation
  - Survivorship Clinic
  - CAR-T cell therapy
  - Minority Underserved NCORP

### Nationwide Children's Hospital - The Ohio State University

#### **Our Team**

**Program Director** 

Melissa Rose, DO

**Associate Program Director** 

Amanda Sankar, MD Keri Streby, MD

Fellowship Program Coordinator

Amber Crabtree

Chief Fellows 2022-23, 2023-24

AJ Picca, DO Amanda Campbell, MD Megan Scruggs, MD

- Bench, clinical, educational, quality improvement and translational research opportunities
- Advanced degrees offered/funded
- Call responsibility decreases with program advancement

36 Heme/Onc/BMT Faculty
Disease Team specific APNs,
RN Navigators and
Psychosocial support

- 4 PHO fellows per year
- 4th year fellowship training programs

#### **Program Culture**

- Inclusive, supportive, flexible, fellow independent
- "Fellow Fam"
- Wellness
- Invested in trainees

#### **Institutional Culture**

- "Zero Hero"
- · Growth and innovation
- Community dedication
- Forbes 2022 Best employers for diversity

#### Geographic/Area Culture

- Mid-West, 14<sup>th</sup> largest city in U.S.
- Food & Arts/Entertainment
- The "Great Outdoors"
- Professional and collegiate sports



#### 1st Year

10-12 weeks each of Hematology and Oncology 8 weeks BMT

2<sup>nd</sup> Year

12 months protected research

3rd Year

4 weeks clinical service









THE OHIO STATE UNIVERSITY

COLLEGE OF MEDICINE



## University of Minnesota Pediatric Hematology/Oncology Fellowship

Emily Greengard, MD emilyg@umn.edu Program Director



Alex Boucher, MD, FAAP bouch070@umn.edu Associate Program Director



Gina Finical
finical@umn.edu
Program Coordinator



- MHealth Fairview University of Minnesota Masonic Children's Hospital Primary training site offers broad exposure to the entire spectrum of hematology/oncology and blood and marrow transplantation and cellular therapy in pediatrics.
- The Children's Hospital and Clinics of Minnesota Minneapolis site offers a focus on hematology patients during a 1 month rotation and continuity care clinic.
- There is a full complement of educational offerings including departmental grand rounds, morning report, rotating weekly educational talks, and weekly didactics.
- We offer dedicated mentorship from our large faculty with variety of expertise in clinical, research, laboratory, quality and safety, and education areas.
- We provide 16 months of clinical work and 20 months of protected time for hypothesis-driven research.







z.umn.edu/PedsHemeOncFellowship



MASONIC CHILDREN'S HOSPITAL

## Peds H/O Fellowship at University of Nebraska Medical Center and Children's Hospital & Medical Center

#### Program PEOPLE:

- 1 fellow per year;3 total fellows
- 10 dedicated
   faculty with
   clinical, research,
   teaching,
   leadership, and
   mentorship
   expertise
- 7 experienced nurse practitioners

### Program SPECIFICS:

- Free-standing
   Children's Hospital &
   an Academic Medical
   Center
- COG institutions
- Diverse patients in hem, onc & transplant
- Bench, translational and clinical research opportunities.
- Financial support for Masters degree

#### Program CULTURE:

- Supportive
- Inclusive
- Flexible
- Fun

#### **Institution CULTURE:**

- We are a family
- Promoting diversity
- Learner autonomy
- Striving for excellence

Omaha is a hidden gem – super affordable, awesome people, great food, and lots to discover!



## Stanford Pediatric Hematology/Oncology Stanford MEDICINE **Fellowship Program**



Our fellowship program provides rigorous training in research and clinical care. Fellows learn from our expert faculty and practice at Lucile Packard Children's Hospital, ranked by US News and World Report as one of the nation's best pediatric hospitals.

Clinical work includes rotations in the fields of pediatric hematology, oncology, immunotherapy, stem cell transplantation, and neuro-oncology. Fellows may select research projects from any of these areas. Trainees engage with Stanford's numerous clinical trials, aimed at finding new diagnostic, prevention, and treatment strategies.

#### https://pedhemonc.stanford.edu/education/fellowship.html



Ami Shah, MD **Program Director** ashah5@stanford.edu



Jacquelyn Crane, MD Associate Program Director Jacquelyn.Crane@stanford.edu



**Gretchen Shawver** Fellowship Administrator gshawver@stanford.edu

#### **PROGRAM CULTURE**

A diverse and busy program that sees over 200 new oncology patients, over 420 new hematology patients and 60 stem cell transplant patients each year, making Stanford one of the busiest program in Northern California.

#### **INSTITUTIONAL CULTURE**

Fellowship Programs at Stanford Children's Health are designed to provide outstanding training to prepare our fellows to excel as sub-specialty clinicians, researchers, teachers, advocates, and become leaders within the field of pediatrics. The Department of Pediatrics at Stanford University currently trains 129 fellows in 24 subspecialty training programs.

#### **GEOGRAPHIC CULTURE**

Bay Area Living - Year-round use of parks for hiking, biking, and outdoor activities. Vibrant wine and food scene. World-class entertainment and arts.

#### New! 4th Year Fellowship in SCT/CCT

This one-year program is designed to provide an incomparable, wellrounded training experience while allowing for flexibility to address the fellow's specific goals. Fellows will have close collaboration with faculty in Pediatric SCT & CCT who have diverse clinical, translational and basic research interests, high patient volumes, exposure to novel cell-, gene-, and immune-based therapeutic strategies, and will prepare the fellow for a successful career in the field.

## Hematology Oncology Fellowship





Melissa Frei-Jones, MD Program Director



Dana Simmons Program Coordinator

#### **PROGRAM HIGHLIGHTS**

#### **Clinical Excellence**

- · Cancer Genetics Program
- · Adolescent and Young Adult Oncology Program
- Childhood Cancer Survivorship Program
- South Texas Hemophilia and Thrombosis Treatment Center
- South Texas Sickle Cell and Thalassemia Program
- Comprehensive Vascular Anomaly Program

#### **Education and Outreach Excellence**

- Rio Grand Valley Hemophilia Outreach Clinic
- Southeast Asia Pediatric Hematology-Oncology Program

#### Research Excellence

- Greehey Children's Cancer Research Institute
- Children's Oncology Group
- NCI Community Oncology Research Program
- POETIC Pediatric Phase 1
- Fellow awarded grants St. Baldrick's, Hyundai Hope on Wheels. CPRIT (Cancer Prevention Research Institute of Texas)

#### **PROGRAM GOALS**

To develop physicians who become:

- Proficient in the evidence-based management of children, adolescents and young adults with hematology and oncology disorders
- -High quality basic scientists, clinical investigators or clinical educators
- Outstanding clinicians with a lifelong commitment to patient care and community involvement

#### **OUR FAMILY**

- Small 1-2 fellow/yr
- 9 Clinical and research division faculty
- 3 Nurse Practitioners
- 2 Genetic Counselors
- 2 Psychologists
- 3 Social Workers
- 1 Sickle Cell Nurse
- 1 Hemophilia Nurse
- 1 Physical Therapist
- 5 Research Staff



#UTHealthSA



Uthealthgme



UTHealthSAPediatrics

#### CONTACT

Email: freijones@uthscsa.edu

Website:

 $\underline{https://lsom.uthscsa.edu/pediatrics/divisions/h}$ 

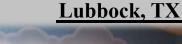
ematology-oncology/education/pediatric-

hematology-oncology-fellowship/



#### Pediatric Hematology/Oncology Fellowship Program **Texas Tech University Health Sciences Center**

Program Highlights



ACGME accredited in 2023 with 8 faculty members, 2 Advanced Practice Providers, 4 Clinical research Associates

Operate at 2 collaborating academic hospitals, both have membership in the Children's Oncology Group (COG)

Service area extends across West Texas and Eastern New Mexico with a service population exceeding one million people.

A population of 300,000. Family friendly with mild climate, low cost of living & high-quality schools. Access to universities, professional schools, diverse entertainment & leisure opportunities.

#### Contact Information:

Dr. Mohamad Al-Rahawan, Program Director, m.al@ttuhsc.edu Vicki Perez, Program Coordinator, vicki.g.perez@ttuhsc.edu





## Affac. Pediatric Hematology/ Cancer & Blood Disorders Center Oncology Fellowship



#### **Program Highlights:**

- Premier program in the Southeast
- Robust patient volumes
- Equal balance of hematology and oncology
- Clinical, translational, & basic research all equally possible and valued
  - Collaborations with Georgia Tech
- Opportunities for additional training
  - 4<sup>th</sup> year for additional research, neuro-oncology, or BMT
  - Advanced degrees during fellowship including MSCR and PhD

#### Size Matters:

- 6 fellows/year
- ~120 PHO faculty
- ~500 new oncology dx/yr
- Largest hematology program in the country
- State-of-the-art new hospital opening 2024

#### **Program Culture:**

- Family feel despite size
- Fellows treated as colleagues
- Constantly evolving based on fellow feedback

#### **Atlanta:**

Vibrant, progressive city

Something for everyone: food, sports, museums, music

"City within a forest"

#### **Program Leadership:**



Director



Katie Sutton, MD Dan Wechsler, MD, PhD Glaivy Batsuli, MD Co-Director



**Associate Director** 

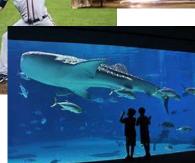


Gary Woods, MD Associate Director



**Gary Lindsay Program Coordinator** 







## HEMATOLOGY/ONCOLOGY

### SOME NUMBERS

- 150 CHILDREN WITH HEMOGLOBINOPATHIES
- 100 CHILDREN AND ADULTS WITH HEMOPHILIA
- OVER 400 SURVIVORS OF CHILDHOOD CANCER UNDER THE AGE OF 25

### SUBSPECIALTY CLINICS

- · HEMOGLOBINOPATHY
- HFMOPHILIA
- ADOLESCENT BLEEDING
- THROMBOSIS
- IMMUNE HEMATOLOGY
- BRAIN AND SPINAL CORD TUMOR
- GENETIC PREDISPOSITION
- VASCULAR MALFORMATIONS
- PFDIATRIC SARCOMA CLINIC
- SURVIVORSHIP



- CLINIC SERVES VAST MAJORITY OF CHILDREN WITH CANCER AND BLOOD DISORDERS IN ALL OF RHODE ISLAND AND SOME FROM SURROUNDING STATES.
- HOUSES THE LIFESPAN COMPREHENSIVE SICKLE CELL CENTER
- NEW HOSPITAL AND CLINICAL FACILITY (IN THE TOMORROW FUND CLINIC) 6



The Pediatric Division of Rhode Island Hospital

Lifespan. Delivering health with care.®









• Associate Program Director: Rishi Lulla (rishi\_lulla@brown.edu)

• Fellowship Program Coordinator: Lori Moniz (lmoniz@lifespan.org)











## Showers Family Center for Childhood Cancer and Blood Disorders

Stephanie Savelli, MD – Fellowship Program Director

Erin Wright, MD – Associate Program Director

Jeff Hord, MD – Division Director

Prasad Bodas, MD

Hannah Elkus, MD

Nicole Kendel, MD

Steve Kuerbitz, MD

Vanisha Patel, MD

Dan Pettee, MD

Megan Sampson, MD

Sarah Rush, MD

Will Brodwater, MD - Fellow

Sarah Ferri, MD - Fellow

The goal of our fellowship program is to train well rounded, excellent clinicians with the tools to perform quality improvement work and research upon completion of fellowship. With more than a million patient visits a year, Akron Children's has been leading the way to healthier futures for children since 1890.

- Largest pediatric hematology/oncology program in NE Ohio
- Average 90-100 new cancer diagnoses annually
- · Member of the Children's Oncology Group
- Regional Sickle Cell center as designated by Ohio Dept of Health
- One of the largest Pediatric Hemostasis and Thrombosis Centers in the country
- · Perform autologous and allogeneic BMT
- 100% board passage rate on first attempt
- All graduated fellows are employed in the field of hematology/oncology

Akron is the 5th largest city in Ohio. It is located 40 miles south of Cleveland. Parks cover over 6000 acres in the city and nearby lakes/reservoirs as well as ski resorts provide ample opportunity for outdoor activities. Sporting events are abundant in Akron and Cleveland. Very affordable. Very nice suburbs close to the hospital.



## • Julie Krystal, Program Director

- Anshul Vagrecha, APD
- 6 onc faculty
- 7 hem faculty
- 3 CT faculty
- About 300 new oncology diagnoses/year
- Programs in solid tumors, early phase clinical trials, CAR-T, gene therapy, Sickle Cell Disease, Hemophilia Treatment Center- you will see IT ALL!

## Pediatric Hematology-Oncology & Cellular Therapy



- 3 fellows/year
- First year clinical: time on each service, outpatient, electives
- Flexible 2<sup>nd</sup> and 3<sup>rd</sup> years based on fellow interest: lab, clinical research, MPH, Med Ed, etc
- Emphasis on expertise development and academic career preparation
- Consistently nationally ranked in US News for Pediatric Cancer and as a Children's Hospital

**Program Culture**: We focus on fostering a robust clinical and academic learning environment based on a foundation of support, diversity, inclusion and education.

Institution Culture: Northwell is the largest health system in New York. Our patients have access to incredible care, and we get to work in a system that values diversity, wellness, and celebrates all that we do.

Geographic are/Culture: We serve THE most diverse population in the country and take care of patients from every culture and background imaginable. This brings an incredible depth to our practice, and our fellows learn firsthand how to address barriers to care in a diverse environment and ensure all patients get the best care.

### University of Colorado Pediatric Hematology/Oncology Fellowship

#### Program Leadership



Tim Garrington, MD Program Director



Amanda Winters, MD, PhD
Associate Director



Chris Silliman, MD, PhD Associate Director



Lia Gore, MD Section Chief

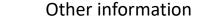


Gentry Greeno Program Coordinator

#### **Program Details**

- 4 fellows/year
- 3-year program with options for 4th year of sub-subspecialty training (BMT, neuro-onc, etc)
- 1<sup>st</sup> year: Two-week orientation
- 1<sup>st</sup> year: Two-week "Winterlude" in February

- 1st year: Twelve 4-week rotations:
  - Inpatient Oncology x 3
  - Inpatient Hematology/Consults x 3
  - Bone marrow transplantation (inpt + outpt) x 3
  - Outpatient Hematology x 2
  - Outpatient Neuro-Onc x 1
- 2<sup>nd</sup>-3<sup>rd</sup> years: Focus on scholarly activity



- Children's Hospital Colorado ranked #7 Nationwide on 2022 US News Best Children's Hospitals Honor Roll and #1 in the Rocky Mountain region.
- Pediatric Oncology ranked #8 Nationwide on the same survey.
- Yearly fall research retreat in the mountains









#### For more information:

https://medschool.cuanschutz.edu/pediatrics/sections/hematologyoncology-and-bone-marrow-transplantation/fellowship

https://www.childrenscolorado.org/doctors-and-departments/departments/cancer-and-blood-disorders/hematology-oncology-health-professionals/hematology-oncology-fellowship/

#### To reach us:

Phone: 720-777-1002

Email: gentry.greeno@childrenscolorado.org



DEPARTMENT OF PEDIATRICS



## **UAB Pediatric Hematology-Oncology** Fellowship Program

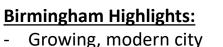


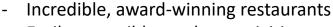
- 2 fellows per year; 6 total
- 334 bed/44 bassinet facility
- >220 new oncology diagnoses/year
- >2000 survivors of childhood cancer
- Large sickle cell and hemophilia populations

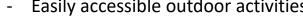
#### **Program Highlights:**

- Diverse hematology, oncology, and BMT patient population
- Fellow ownership of their patients
- Robust basic science, translational, and clinical research opportunities
- Option to obtain MSPH through program funding
- Additional training opportunities available with fellowships in Neuro-oncology and BMT/Cellular Therapy
- Serving families throughout the Southeast
- Family friendly program

- **Excellent cost of living**
- Easily accessible outdoor activities









**Program Leadership:** 



Kim Whelan, MD



Hilary Haines, MD APD



Girish Dhall, MD Div Director



Heather Kirk Coordinator







Children's

of Alabama



DEPARTMENT OF PEDIATRICS



## **UAB Pediatric Hematology-Oncology** Fellowship Program

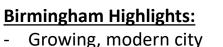


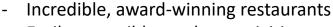
- 2 fellows per year; 6 total
- 334 bed/44 bassinet facility
- >220 new oncology diagnoses/year
- >2000 survivors of childhood cancer
- Large sickle cell and hemophilia populations

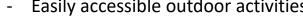
#### **Program Highlights:**

- Diverse hematology, oncology, and BMT patient population
- Fellow ownership of their patients
- Robust basic science, translational, and clinical research opportunities
- Option to obtain MSPH through program funding
- Additional training opportunities available with fellowships in Neuro-oncology and BMT/Cellular Therapy
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## Pediatric Hematology/Oncology Fellowship Program UCLA (Children's Hospital



#### Sites

Training in one of the most diverse cities in the world means a diverse scope of practice and learning environments!

#### Westwood

- Higher acuity- Inpatient service, incl. bone marrow transplant, cellular therapies (Gene therapy, CAR T cell, etc.)
- Outpatient hematology, oncology, BMT clinics

#### Santa Monica

- Community-based pediatric hematology/oncology care
- Routine chemo admissions, AYA & sarcoma program

#### Long Beach (Miller Children's Hospital)

Inpatient and Outpatient hematology/oncology

#### **Schedules**

#### First Year Fellow Schedules

- Westwood Inpatient Fellow (6 months)
- Westwood/Santa Monica Outpatient Fellow (4 months)

#### Second and Third Year

- Research
- Pre-attending, blood bank, radiation oncology (2 weeks each)
- ½ day continuity clinic per week
- Miller Children's Hospital Fellow (1 month)

#### Research

#### **UCLA Campus**

Engage with faculty and colleagues spanning the #1 public university in the US!

- 30,000 undergraduates, 125+ majors
- 13,000 graduate students, 150 programs
- 175 medical students per class
- Since 2010 UCLA has averaged ~\$1 billion annually in competitively awarded research grants

#### **Research Departments, Institutes**

Tailor your research to work across disciplines!

- Clinical and Translational Science Institute
- Institute for Precision Health
- Broad Stem Cell Research Center
- Jonsson Comprehensive Cancer Center
- **UCLA Center for World Health**
- School of Public Health
- California NanoSystems Institute
- Engineering
- Global Health
- And many more!



## UNIVERSITY of LOUISVILLE LOUISVILLE

SCHOOL OF MEDICINE

Louisville, KY









Kerry McGowan, MD Associate PD

#### Pediatric Hematology-Oncology

- A free-standing Norton Children's Hospital (230) beds) and the state-of-the-art Wendy L. Novak Center for Children's Health
- Member institution of the Children's Oncology Group and Beat Childhood Cancer Research Consortium
- 90-100 new oncology diagnosis per year
- · Comprehensive Programs: Sickle cell, hemophilia, stroke, and neuro-oncology
- BMT and cellular therapy including CAR-T therapy

#### Fellowship Program Highlights

- One fellow per year
- A friendly and collegial environment
- Our fellows' education and well-being are our top priority
- Our goal is to provide an individualized learning experience
- Focus on career preparedness
- Master's Degree in Clinical Investigation Sciences

Email: Mustafa.barbour@louisville.edu

Email: kerry.powell@louisville.edu



## **Utah Pediatric Hematology/Oncology Fellowship**



#### HEALTH

#### **Program Highlights**

- Largest geographic referral area in United States
- New clinic, infusion area and inpatient space opened July 2022
- Over 200 new oncology patients annually
- Hematology referral center for 5 states
- 25 faculty with expertise in BMT, cellular therapy, palliative care, neuroonc, hematology
- Dedicated survivorship and cancer predisposition clinic

#### **Fellowship Highlights**

- 2 fellows per year
- 100% board pass rate
- Tuition support for masters in clinical investigation, public health and other advanced degrees
- Annual fellow winter retreat and bimonthly wellness dinners
- Support for conference attendance including ASPHO for incoming fellows
- Myriad of basic science, translational and clinical research opportunities
- Monthly Fellow Business meetings drive program change

#### **Utah and Salt Lake City**

- One of the most livable cities in the United States
- 7 ski resorts within 45 minutes
- Easy access to world class outdoor activities including 8 national parks within 5 hours
- Host of Sundance Film Festival and countless other cultural activities
- Award-winning restaurants and breweries







Program Leadership



Mike Pulsipher, MD Division Chief



Billy Thomsen, MD Program Director



Kellee Parker, DO Associate Director



Tiffany Passow Coordinator



For More Information

https://medicine.utah.edu/pediatrics/hematologyoncology/fellowship

William.thomsen@hsc.utah.edu Kellee.Parker@hsc.utah.edu



### Hackensack University Medical Center Pediatric Hematology Oncology

- Stacey RifkinZenenberg, DO, PD
- Katharine Offer, MD, APD
- · Alfred Gillio, MD, Division Director
- Burton Appel, MD, MBA, Assoc. Director
- Katherine Armstrong, MD
- Jing Chen, MD
- · Melanie Degliuomini, MD
- Steven Diamond, MD
- Derek Hanson, MD
- Katharine Rae Lange, M.D.
- Johannes Zakrzewski, MD
- Ashley Varkey, DO, PGT
- Ashley Carlo, DO, PG-4
- Nicole Hernandez, Fellowship Coordinator

#### Program Highlights

- Hem/Onc/SCT/Survivorship onsite
- Early phase trials
- CAR-T and Gene Therapy site
- Full service, state designated Children's Hospital
- 100+ full-time pediatric faculty in general pediatric and all pediatric medical and surgical subspecialties
- 30 pediatric subspecialties
- 16 bed Hematology Oncology/SCT inpatient Unit
- 28 bed General Pediatric Unit
- 15 bed Pediatric Intensive Care Unit
- 48 bed Regional Perinatal Center
- 6 bed Epilepsy Monitoring inpatient units

#### **Program Culture**

To provide a compassionate, cognitive, scholarly, relationshiporiented approach to the care of patients. Our fellows are prepared to serve and learn from the engagement of the URiM populations among students, residents, faculty, staff and the community. This is a community of practice where fellows and faculty learn to support each other, as they meet the challenge and embrace the privilege of providing such care.

#### Institution Culture

Providing family centered state of the art care, close to home.

#### Geographic Area/Culture

A short ride from Hoboken and Jersey City on this side of the Hudson and a quick trip to Manhattan. Endless options for cultural activities, concerts, theater, nightlife and cuisine. Surrounded by suburbs with excellent school systems, with parks, lakes, malls and the Jersey Shore is 1 1/2 hours away.

