Why Choose Us?

- US News #2 Children's Hospital
- State-of-the-art facilities in the heart of the Texas Medical Center
- **Diverse Houston community**
- Supportive peer and faculty mentors

Hospital



A Legacy of Excellence

- Trained over **100** post-graduate fellows who are practicing and conducting research across the globe!
- ACGME accredited since 1997
- Recruiting 3 fellows per year

Pediatric Infectious Disease Texas Children's **Fellowship**

Baylor College of Medicine



The HIGHLIGHTS

Our mission: To train the next generation of leaders in pediatric infectious diseases

- Robust clinical training program
- Faculty with world-renowned ID expertise
- Opportunity to explore different career paths (Transplant ID, Antimicrobial Stewardship, Infection Control, etc!)

https://www.bcm.edu/departments/pediatrics/divisions-and-centers/infectious-diseases





Twitter: **BCMPedIDFellows** Instagram: @bcmpedidfellows

Where the world comes for answers



The #1 children's hospital in the nation, nine years in a row

VARD MEDICAL SCHOOL TEACHING HOSPITAL

Boston Children's Hospital Pediatric Infectious Diseases Fellowship Program

We seek to train leaders in academic infectious diseases with an emphasis on acquiring a breadth of clinical knowledge and research skills, while providing state of the art infectious diseases care to patients throughout our community and all over the world

Program Features

- Fellows are fully-funded for duration of training •
- Accept 3 fellows per year •
- We welcome applications from candidates seeking combined med-peds ID training, dual subspecialty training, ABP research pathways, international • medical graduates
- Extensive research opportunities and mentorship across Harvard institutions •
- Opportunities for coursework and masters degree programs •
- Pathways including Immunocompromised Hosts/Transplant ID, Antimicrobial Stewardship, Global Health, Patient Safety and Quality Improvement, Health • Services Research, Clinical Microbiology

Boston Children's Hospital

- Primary teaching hospital
- Approximately 500 beds
- 200+ specialized clinical programs and centers
- 40+ ACGME-accredited training programs, approximately 500 residents and fellows







Boston University School of Medicine

EXCEPTIONAL CARE. WITHOUT EXCEPTION.

Department of Pediatrics Section of Pediatric Infectious Diseases Boston Medical Center 670 Albany Street, 6th floor Boston, MA 02118

Pediatric Infectious Diseases Faculty & Fellows

Elizabeth D. Barnett, MD – Section Chief Ellen R. Cooper, MD – Director of HIV/AIDs Clinics Marisol Figueira, MD – Director, Fellowship Program Stephen I. Pelton, MD - Attending Faculty Vishakha Sabharwal, MD – Associate Director, Fellowship Program Mine Duzgol, MD- Second Year Fellow Ilan Rozen, MD- First Year Fellow

Program Aims: To provide organized and academically rigorous fellowship program which foster physicians' professional development as skilled, ethical, and compassionate clinician, sensitive and capable of meeting the challenges of a changing healthcare environment and assuring high-quality patient care. To promote research and scholarly activities relevant to the medical care of our patients and the educational needs of our trainees.

Program specifics

All 3 years of fellowship are funded Joint meetings with Adult ID Microbiology, ASP, and infection prevention training Additional training opportunities in clinical pharmacology ethics, QI etc

Masters program oppurtunities with tuition support

Research Highlights

Exceptional research opportunities both within the department, global and school of public health

Scholarly activities, including QI, ASP, clinical, translational, animal modeling and bench research

CTSI and NIH T32-supported programs



Brown Pediatric Infectious Diseases Fellowship

https://brownpedsid.org/

Our 3-year program provides a progressive educational experience preparing fellows to become pediatric infectious disease clinicians in a supportive, inclusive environment that features:

- One-on-one mentoring
- Flexible curriculum to meet fellows' areas of interest and career goals
- Core curriculum enabling fellows to acquire essential skills in scholarship, research methodology and teaching
- Variety of inpatient and outpatient clinical experiences including HIV and TB clinics
- Public Health elective at RI Department of Health



2022 graduating fellow Katrina Byrd (center) celebrates with Pedi ID Faculty, Sabina Holland (left) and Tanya Rogo (right). Katrina begins work at the CDC in July.



You're never far from the water in Rhode Island. A short ferry ride away, Block Island is a favorite day trip.

Our Faculty:

Penelope Dennehy, MD, Program Director, Vice Chair for Academic Affairs **Tanya Rogo**, MD, Associate Program Director, Global Health Educator, Co-lead of Antimicrobial Stewardship

Sabina Holland, MD, Associate Chair for Diversity in the Department of Pediatrics **Michael C Koster**, MD, Division Director, Associate Medical Director of Infection Control and Hospital Epidemiology

Silvia Chiang, MD, Assistant Professor, Department of Pediatrics, Center for International Health Research of Rhode Island Hospital







Pediatric Infectious Diseases Fellowship

Keck School of

Medicine of USC

PROGRAM INFORMATION

- **<u>Program Director</u>**: Leila Posch
- <u>Associate PD</u>: Pia Pannaraj
- <u>Coordinator</u>: Jean Meadows
- <u>Division Chief</u>: Michael Neely
- <u>Current Fellows</u>:
 - Sanchi Malhotra
 - Joy Gibson
 - Dina Kamel
- Our Team:
 - 8 Pediatric ID Faculty
 - 2 NPs
 - 2 PharmD
- 1 Fellow/Year
- Guaranteed funding

<u>Contact</u>: lposch@chla.usc.edu or jmeadows@chla.usc.edu



- Join our close-knit infectious diseases family
- No. 1 Children's Hospital in California, No. 1 in the Pacific Region, & Top 10 in the Nation for 14 years
- Strong GME Commitment to DEI
- Live in beautiful, sunny Los Angeles, a city known for its diversity & access to worldclass restaurants, museums, beaches, mountains, & entertainment

PROGRAM HIGHLIGHTS

- 2 Consult Services
- State-of-the-Art Clinical Training
- Committed Mentors
- Robust Microbiology, ASP, Infection Control, & Immunocompromised ID
- Conduct World-Class Research at CHLA or USC
- Opportunities at LA Public Health Dept & CHLA Global Health
- Earn a Master's Degree at USC
- Flexibility & Experiences Tailored to your Interests & Goals

https://www.chla.org/fellowship/infectious-diseases-fellowship

UPMC Children's Hospital of Pittsburgh



John Williams, MD (Chief) Zac Aldewereld, MD (PICU/ID) Brian Campfield, MD Terry Dermody, MD Megan Freeman, MD, PhD* Michael Green, MD P. Ling Lin, MD Anita McElroy, MD, PhD Marian Michaels, MD Andrew Nowalk, MD, PhD

- Inpatient /Outpatient
 - General Pediatric Infectious Dis
 - Immune compromised host (HSCT/SOT)
- Institution for Clinical **Research & Education**
- ASP and IP
- Pittsburgh Vaccine **Trials Unit**

CONTACT: Ling Lin – linpl@chp.edu





https://www.childrensmercy.org/professional-education/trainingprograms/fellowship/pediatric-infectious-diseases/

Who we are

Program Director: Jennifer Schuster, MD jeschuster@cmh.edu

Program Coordinator: Sarah King, MS srking@cmh.edu

<u>Our Team</u>

- 11 Pediatric ID faculty
- 3 fellows
- 2 PharmD
- 5 APRN

Federally, foundation, and industry funded faculty who are leaders in the hospital and field of ID

What to expect

- General and immune compromised ID consult services
- Microbiology, ASP, and infection prevention training
- Additional training opportunities in clinical pharmacology, ethics, QI, and masters programs with tuition support
- Scholarly activities, including QI, ASP, clinical, translational, and bench research
- Flexibility to choose your own schedule and scholarly activity that fit your goals

Where we are

- Children's Mercy has 386 beds and covers a bi-state region
- Kansas City, the largest city in Missouri, is known for jazz, fountains, and barbecue
- A city with Midwest hospitality, 4 seasons, and sports champions
- More fountains than Rome and more boulevards than Paris, KC is the new Midwest!

https://www.visitkc.com/

Children's National Hospital/George Washington University

Pediatric Infectious Diseases Fellowship



https://childrensnational.org/IDFellowship

✓ @DCPedsID

o dcpedsid



Columbia University/NewYork Presbyterian Pediatric Infectious Diseases Fellowship Program

Program Faculty

Division Chief: Dr. Alice Prince

Program Director: Dr. Natalie Neu

NIH T32 training grant Co-PIs:

Drs. Alice Prince and Lisa Saiman

Other clinical faculty:

Dr. Candace Johnson

Dr. Shivang Shah

Dr. Lawrence Stanberry

Dr. Jason Zucker

Jen Cheng, PharmD

Current fellows

Dr. Irene Frantzis (PGY5)

Dr. Samiksha Tarun (PGY4)

Program specifics

- ✓ U.S. News & World Report 2022 ranked #1 Children's hospital in New York.
- Multi-specialty, free standing children's hospital with wide variety of clinical experiences e.g. infections related to surgical procedures, transplants, travel, immune deficiency, neonatal infections and hospital or device related infections
- ✓ Direct involvement in Antimicrobial Stewardship and Infection Prevention and Control Programs
- ✓ Large pool of T32 mentors who represent multidisciplinary programs including nursing, dental, public health who serve to teach fellows and to accommodate fellow's research interests
- Ped ID curriculum coupled with Adult ID fellows and faculty leading to a diverse educational experience
 - Microbiology directly involved in educational experience with plate rounds, etc.
 - ✓ Children's hospital wide fellows educational program
 - School of Public Health masters programs available
 - ✓ Pediatric Diversity and Inclusion Council

Program Culture



- ✓ Fellows direct their own research and clinical path leading to careers as clinician-scientists, directors of stewardship and fellowships, public health faculty including working at the CDC, and other are involved in the pharmaceutical industry.
- Central offices facilitate mentorship, collaboration in clinical work and research in a collegial atmosphere.

Institution Culture



✓ Our Credo: RESPECT at NYP

Every role counts; treat everyone as a valued human being

Geographic/Culture

 New York City is a diverse international city. You have many options of food, museums, parks and theaters to enjoy





NewYork-Presbyterian Morgan Stanley Children's Hospital

Duke University Pediatric Infectious Diseases Fellowship https://pediatrics.duke.edu/education/fellowship-programs/infectious-diseases

- Program the people:
 - 14 faculty (MD & PhD)
 - 6 fellows (2 positions/yr)
 - Staff: Admin, RN & NP ID specialists, ID/HIV Social Worker, ASP pharmacist, IP RN, etc.
 - Faculty with diverse clinical interests & significant leadership roles within Duke
 - Faculty's research includes clinical, basic science, translational, educational & global health research
 - Division faculty are associated with many Duke Institutes, Centers & trials, including Duke Clinical Rsch Institute, Pediatric Trials Network, Duke Global Health Inst, **Environmental Influences on Child Health** Outcomes, ABC Science Collaborative, BRAVE Kids Study, Duke Human Vaccine Inst, Duke Ctr for HIV/AIDS Vaccine Immunology & Immunogen Discovery, Duke Ctr for AIDS Research, Duke Microbiome Center, and industry trials, among others
 - The Pediatric Infectious Diseases Division is dedicated to improving the health of children by promoting excellence in the prevention, diagnosis, and management of infectious diseases through clinical care, education, research, and advocacy

- **Program specifics**
 - 1st year: clinical training focus
 - 2 inpatient consult services (fellows alternate services): General ID & Transplant ID; diverse patient populations
 - Consults incl complicated common infections, unique presentations, & questions re: immunocompromised patients (BMT, SOT, incl routine plus multi-visceral & thymic Tx)
 - Microbiology lab rotation
 - Focused instruction in Antimicrobial Stewardship and Infection Prevention
 - 2nd & 3rd years: focused on scholarly activity
 - Breadth & depth of resources and mentors for research training
 - Option for advanced degrees (MPH, MSCR, MScGH, etc) *during* fellowship; combined ID/global health fellowship pathway available; advanced degrees routinely pursued by our fellows
 - **Departmental Fellows Core Curriculum**
 - Beautiful new facility Duke Central Tower

Program Culture: our priority is to develop outstanding Pediatric ID specialists who will be future leaders in the field & also to train the next generation of physician-scientists. Our Program provides an excellent clinical & research training environment for fellows, who plan to pursue a clinical career in pediatric ID, research, or an academic position in antimicrobial stewardship, hospital epidemiology & infection prevention. We offer 3 major research tracks: Clinical, Basic Science & Global Health. See website for details.





Institution Culture: Duke University is a nationally-recognized academic medical center with superb clinical & laboratory resources, coupled with an invigorating intellectual environment. Multiple institutes & centers support patient care & research. Duke Pediatrics is ranked #1 nationally in NIH funding for Pediatric Departments. Diversity, equity & inclusion are key drivers of our excellence, accelerating our ability to innovate & solve problems.



Geographic area: Area was ranked #2 of top 10 places to live in USA in 2021; Vibrant place to live: Triangle with 3 universities, easy access to beach & mountains, & affordable places to live. Foodie town. DPAC, museums, college sports. Diverse population. Weather allows for participation in year round outdoor activities.



Emory University School of Medicine



Our Division

- Andi Shane Division Director
- Andres Camacho-Gonzalez Program Director
- LaTanya Alleyne Program Coordinator
- Fellows:
 - Elizabeth Quincer (3rd year)
 - Pratik Patel (2nd Year)
 - Hikari Yoshii (2nd Year)
 - Jairo Fonseca (1st Year)
 - Diane Saint Victor (1st Year)
- 25 Clinical and Research Faculty



- Program specifics
 - Fist year clinical, 2nd and 3rd year 90% protected for research
 - 3 campuses
 - Egleston: main campus primary site)
 - Scottish Rite
 - Hughes Spalding
 - Largest HIV Clinic in the Country
 - Strong ties with CDC (down the road from Egleston Campus)
 - Large solid organ and bone marrow transplant units
 - Strong antibiotic and diagnostic stewardship teams
 - One of the only pediatric hospitals with high consequence pathogen unit
 - Secure salary for the three years of fellowship
 - T32s in vaccinology, HIV
 - Possibility of doing Master in Clinical Research (funded)
 - Strong Clinical trials units: Vaccine trial unit and HIV clinical trial unit

Program Culture

- -Academic excellence
- -Culture of discovery and innovation
- -Collaborative work
- -Committed to educate the next generation of clinicians and researchers

Institution Culture

- -Academic Excellence
- -Climate of diversity and inclusion

Atlanta

-Why Atlanta?: Community and Vibrant neighborhoods, lots of city parks and great outdoors, affordable, great food and dinning scene

Population we serve

- -54% African-American
- -10% Hispanic
- -Egleston and SR: 60% Medicaid, 10% uninsured
- -Hughes Spalding: >90% Medicaid
- -Large refugee settlement population
- -Third largest LGBTQ community in the US



DEPARTMENT OF PEDIATRICS PEDIATRIC INFECTIOUS DISEASES AND GLOBAL HEALTH FELLOWSHIP



Program Highlights:

- Clinical experience is exceptional, with a **primary** service, a **general consult** service, and a **immunocompromised consult** service, providing care in inpatient and outpatient settings
- Fellows have a wide variety of research opportunities with nationally recognized researchers in clinical, translational and basic science research ranging from malaria and HIV to novel diagnostics
- Further research mentorship is provided through the Morris
 Green Physician Scientist Development Program and T32
 research training grants
- The **IU Center for Global Health** offers fellows research opportunities with partnerships in Kenya, Honduras, Mexico, Botswana, Thailand and other underserved areas

About us:

- Large division with 12 faculty members, 2 full time pharmacists and 1 fellow spot / year
- Riley Hospital for Children is a 354- bed free- standing children's hospital with the support of the nearby adult center owned by IU Health
- Indianapolis is a mid-size city with shopping, restaurants and culture, with a **low cost of living** and easy access to air travel
- Fellowship Director: Alka Khaitan, MD (akhaita@iu.edu)







INDIANA UNIVERSITY SCHOOL OF MEDICINE

ISMMS Mount Sinai Hospital, New York,

Core Faculty

- Michael Tosi (Division Chief)
- Roberto Posada (PD)
- Shanna Kowalsky
- Alberto Paniz-Mondolfi
- Melissa Gitman
 Current Fellows
- Mary Boyle
- Annie Contreras
- Priya Mallikarjuna

Pharmacists

- Eleanor Sadler, Polina Lerner, Victoria Adams
- Infection Prevention Nurse
- Leah Shaver

- Tertiary center, all subspecialties represented
- Consults include traditional community acquired infections and unusual/opportunistic infections
- Solid organ transplant, oncology, primary immunodeficiency
- Large NICU, PICU and separate PCICU
- Close working relationship with Global Health and Basic Science Microbiology Departments, Clinical Micro Lab, MPH program, Adult ID division





Close knit, supportive group
Relaxed, friendly work environment

The Mount Sinai Health System values high quality care, education and research, and diversity and inclusion

Located in between the Upper East Side and East Harlem neighborhoods of Manhattan, on "Museum Mile", across the street from Central Park, and close to public transportation

Ann & Robert H. Lurie Children's Hospital of Chicago[®]

Our program offers a fully funded 3-year position with emphasis on evidencebased clinical care and high-quality research in a collaborative division.



- Program specifics
- 1+ ID fellow/year
- 5 ID Advanced Practitioners
- 4 ID Nurses
- 8 ID Administrators
- 18 ID Faculty
- Training in transplant ID, infection prevent & control, clinical microbiology, antimicrobial stewardship, and HIV mother/baby
- Research opportunities across Lurie & Northwestern University
- Joint meetings with Adult ID



M Northwestern Medicine[®] Feinberg School of Medicine

- Hospital specifics
 - 43 fellowship programs
 - 360 beds
 - Level 1 trauma, PICU, CICU, two level 3 NICUs





- Laura Dinnes, PharmD, RPh
- Grace Lee, PharmD
- Lisa Hiskey, DO (2020-2023)
- Chris Reis, MD (2022-2025)

- Small-sized program to foster close connections with colleagues with the resources of a large academic
- Rotations include microbiology, immunology, infection control-antimicrobial stewardship-public health,

• Supportive



- comes first"
- Collaborative



- No traffic
- Excellent schools
- 4 seasons with a pleasant summer!
- Orchards, hiking, lakes, Mall of America

https://college.mayo.edu/academics/residencies-and-fellowships/pediatric-infectious-diseases-fellowship-minnesota/





2 fellows/yr, including combined fellowships; 4th year Host Defense/Transplant ID fellowship; 20 peds ID, 3 microbiology, & 14 research faculty



26 bed inpatient ID unit, General ID & Host Defense/ Transplant ID consult services



570-bed freestanding pediatric hospital, 3 PICU, 3 NICU, burn, and special pathogens units





Ś

Abigail Wexner Research Institute, 12 Centers of Emphasis; ranked top 10 for NIH funded children's hospitals



ASP, Epi/Infection Prevention, QI, Global Health programs; General ID, Host Defense/TID, TB, Neo ID, HIV, Hepatitis C, Kawasaki, COVID-19 clinics



Academic Teaching Hospital for The Ohio State University College of Medicine



BEST OUTCOMES for Kids Everywhere



LEARN MORE:

NCH Tour

<u>Columbus</u>





HASSENFELD CHILDREN'S HOSPITAL AT NYU LANGONE



NYU Pediatric Infectious Diseases Fellowship Program: Serving the children of NYC at NYU and Bellevue Hospitals

Emerging infections and outbreak response Transplant infectious diseases Antimicrobial stewardship Hospital epidemiology HIV treatment and prevention Combined adult-pediatric training opportunities Bench, clinical, and translational research programs

Program director: Rebecca.pellettmadan@nyulangone.org

University of Washington / Seattle Children's Peds ID Program



- 5-state region
- 2 fellows / year
- Exceptional research opportunities
- NIH T32-supported



• >100 program grads

- MPH/MS opportunity
- >85% grads stay in academics
- Equity a core value
- Transplant ID

Check out our website!





- Broad clinical exposure to infectious diseases in otherwise healthy and immunocompromised children, transplant ID, IPC, ASP, global health, diagnostic microbiology lab techniques
- Scholarly and research opportunities in transplant ID, diagnostics, global health, Med Ed and more
- Mentored grant funding Stanford's MCHRI, TTE, NIH
- Department of Pediatrics Learning Community Fellows' College, Scholarship Academy, Grant Writing Club, Fellows' Council, DEIJ seminars and more
- Located in the Bay Area Great weather year-round perfect for outdoor recreation. Driving distance to Napa, Lake Tahoe, Yosemite, Santa Cruz, Monterey, and San Francisco
- Compensation & Benefits Highly competitive pay; medical/dental/vision insurance; education, cell phone, and housing stipends; moving stipend; DEA and medical license reimbursements



Program Director: Sruti Nadimpalli, MD, MPH Associate Program Director: Ayelet Rosenthal, MD,MSc Program Coordinator: Kim Vo, BS, C-TAGME Email: lpch_id_fellowship@stanford.edu Website: https://med.stanford.edu/pedsid/education





Wonderful Faculty members & staff!

- Sharon Nachman, MD
 - Division Chief
 - Professor
 - Chair IMPAACT Network
- Christy Beneri, DO
 - Fellowship Program Director
 - Associate Professor
- Andrew Handel, MD
 - Assistant Professor
- Dalia Eid, MD
 - New faculty (September)
 - Assistant Professor
- Orietta Miceli-Ortiz
 - Fellowship Program Coordinator
- Barsha Chakraborty
 - Study Coordinator
- Erin Infanzon
 - Administrator/Regulatory Coordinator
- Melissa Shikora
 - Social Worker/Medical Case Manager

Excellent clinical and research experience!

- COVID clinical trials site
 - Vaccine (Pfizer, Moderna and Novavax)
 - Therapeutics

.

- Center for Lyme and Tick-Borne Diseases
- Global Health Rotation to South Africa
- Renal Transplant Center
 - Participation in National Studies
- Infection Control Committee and Antimicrobial Stewardship Programs
- Maternal-Child HIV Center
- IMPAACT Network Clinical Trials Site







Only tertiary children's hospital in the region!



Committed to trainees education and well being!



Located on Long Island known for beautiful beaches, farms, short trip to NYC & great schools!

Pediatric Infectious Disease Fellowship Program SUNY Downstate Health Sciences University, Brooklyn, NY

Faculty

- Stephan Kohlhoff, MD, Division Dir.
- Margaret R Hammerschlag, MD, Program Dir.
- Swati Kumar, MBBS, PhD
- Matthew Gesner, MD
- Tamar Smith-Norowitz, PhD
- Anna Plourde, PhD, Dir. Clinical Microbiology
- Susannah Franco, PharmD

Fellows

- Haram Abdelmajid, MBBS, MPH
- Wefag Ahmed, MBBS

Coordinator

Deborah Pointer, MEd

• Program specifics:

- We are an ACGME accredited 3-yr Pediatric ID fellowship program
- The division has 3 laboratories offering opportunities for bench research: Chlamydia Research Laboratory; Immunology research under Dr. Norowitz; COVID 19, HIV research under Dr. Kumar.
- Areas of clinical research include perinatal HIV infection, sexually transmitted infections in high-risk adolescents, role of infection, specifically *C. pneumoniae*, in asthma, impact of COVID 19 on pediatric care.
- The Division has a very productive record of publication, with participation of fellows.
- The Downstate School of Public Health offers fellows the opportunity of obtaining an MPH during their fellowship.

Program Culture: We are a small program that offers personal attention to our fellows. The program director has an open door policy.

Institution Culture: SUNY Downstate is committed to diversity and inclusivity

Geographic area/Culture: SUNY Downstate is located in central Brooklyn, serving one of the most diverse communities in New York City. Local cultural institutions include the Brooklyn Academy of Music, Brooklyn Museum, Barclay Center, galleries, theaters



<u>Tulane University Pediatric Infectious</u> <u>Disease Fellowship</u>



- Clinical Experience based at the Children's Hospital New Orleans (CHNOLA)
 - Louisiana's only free-standing children's hospital
 - Robust Antibiotic Stewardship and Infection Prevention Programs
 - U.S. News and World Report Top 50 Pediatric Hosp.
- Scholarly Activity
 - Diverse research opportunities in basic science, clinical research, global health, hospital epi
 - Opportunities at Schools of Medicine, Public Health and National Primate Research center

John S. Schieffelin, MD Program Director jschieff@tulane.edu Our goal is to train the next generation of pediatric infectious disease experts. Through one-on-one mentorship, our fellows become proficient in complex patient care and the design and conduct of hypothesis-driven research.

The mission of Tulane University is to provide medical education of the highest quality in an inclusive and supportive environment.



Considered the most interesting city in America, New Orleans has a vibrant culture with great food, amazing music and unforgettable festivals like Mardi Gras and Jazz Fest.



UCSD PEDIATRIC ID FELLOWSHIP



World Class Clinical Training

- Unparalleled diversity in pathophysiology
- Diverse patient population
- Only Pediatrics in large catchment area
 - Largest Children's Hospital in California
 - 3rd largest Children's Hospital in the US
 - Busiest international border in the world
- Customizable and flexible clinical schedule
 - Tailored to meet fellow's career interests
- General ID, Immunocompromised ID and Outpatient ID services
- Unique clinical elective experiences:
 - Local International Rotations, Travel Medicine, HIV, Vaccines, Public Health, Global Health, STIs, TB, Refugee Intake, Infection Control, Antimicrobial Stewardship, Microbiology, Immunology, Periodic Fever, KD, MIS-C, etc.
- Outstanding Clinical Teaching/Mentorship



Welcome to the UCSD Peds ID Training Program!

Our program offers broad exposure to both common and rare pediatric infections, with an emphasis on bedside and clinical teaching, career and personal development, and opportunities to pursue learning through research or other academic endeavors. Our goal is to train future leaders in the field. We provide a strong foundation in Pediatric Infectious Diseases as well as training for an academic career. UCSD draws physicians of diverse backgrounds from all over the country and world. Our fellows are intellectually curious, passionate, dedicated to their work, supportive and adventure seeking. The fellowship program allows flexibility for tailored training experiences based on the specific interests of the fellow.

Congratulations on choosing to join the Pediatric Infectious Diseases community! We are excited to have you here at UCSD and Rady Children's Hospital and hope you enjoy your time with us. Cheers.

For more information:

World Class Research

- Vast and varied academic opportunities
- Customized to match fellow's career path
- Guaranteed funding for any fellow research
- UCSD Pediatrics ranks #6 in NIH funding
 - Pediatric Infectious Diseases #1 in Department
- Major expertise in cutting-edge ID:
 - Including: Bacterial Pathogenesis, HIV, Genomics, Clinical Research, Microbiome, Pharmacology/Drug Discovery, etc.
- Collaborations with local famed institutions:
 - TSRI, Salk Institute, JCVI, LJI, SBP Discovery, UCSD CTRI, UCSD/RCHSD Institutes of Genomic Medicine, > 500 Biotechnology Companies, etc.
- Individualized tracks and mentorship:
 - Physician Scientist, Clinical Research, Clinician Educator, Public/Global Health, IC/AMS, Immunocompromised ID, other ID career paths
- Develop skillset to meet fellow's career goals



- Website: https://medschool.ucsd.edu/som/pediatrics/Divisions/infectious-diseases/Fellowship/
- Fellowship Director: Chris Cannavino ccannavino@health.ucsd.edu

UCSF Benioff Children's Hospital San Francisco / Oakland

<u>Faculty</u>

- Division Head
 - Theodore Ruel MD
- 12 Clinical Faculty
- 7 Research Faculty
- Two fellowship positions per year
- Current Fellows
 - Ryo Miyakawa, MD
 - Victoria Chu, MD
 - Pamela Gangar, MD



<u>Program</u>

- Two free standing children's hospitals offering wide diversity in training in both general and pediatric infectious disease and immunocompromised populations
- Outpatient clinics including HIV, TB, and STI
- Individualized tracks to focus in training in ASP, ICH, Med Ed, Research
- Access to research mentors across all of UCSF
- Top public recipient of NIH Grants

Program Culture

 Promote trainee wellness, and tailored training to support individual career aspirations

Institution Culture

- Equity, racial justice, and inclusion
- Cutting edge Research
- Community involvement in research and clinical programming

Geographic area/Culture

- The Bay Area is incredibly diverse!
- Some of the top restaurants in the US!
- Amazing outdoor recreation both in and around the Bay Area





Hospitals



- The Science of Health. The Art of Compassion.
- We have a division of 9 full time faculty members with variety of research interests in global health, HIV, malaria, infection control, antimicrobial stewardship, as well as robust clinical trials participation
- We have a full time pediatric antimicrobial stewardship pharmacist who participates on ID rounds and also strong collaboration with microbiology lab with daily micro rounds
- We have three current fellows and we take one fellow per year through the match
- We also have solid relationship with our adult infectious diseases division for combined med/peds fellowship training and also research mentorship.



UH Rainbow Babies and Children's Hospital in Cleveland, Ohio

Program Specifics:

- First year of fellowship is primarily clinical with about 6 months of inpatient service with 4 week microbiology elective, outpatient clinic, and research time.
- Years 2-3 have more dedicated time for scholarly work, with weekly ID or HIV outpatient clinic, as well as completion of other electives including infection control, transplant, antimicrobial stewardship, travel medicine, and ambulatory electives.
- We encourage participation in robust scholarly project completion, with guidance starting in first year to find mentor in your area of academic interest for longitudinal relationship leading to completion of work product.



Program/Institution Culture:

To Heal. To Teach. To Discover.

We believe in the importance of balance between clinical care, research, education, as well as wellness of mind and body.





https://www.uhhospitals.org/rainbow/the-center-of-pediatric-education

University of Alabama at Birmingham





- Richard Whitley, Division Co-Director
- David Kimberlin, Division Co-Director
- Scott James, Program Director
- Claudette Poole, Associate Program Director
- Suresh Boppana
- Shannon Ross
- Bill Britt
- Celia Hutto
- Swetha Pinninti
- Nour Hasan, Transplant ID
- Cathy Serpin, Nurse Clinician
- April Yarbrough & Hucks Buchanan, Peds ID Pharm D
- Current Fellows: Audrey Lloyd (Adult/Peds ID), Josh Cooper (PICU/Peds ID), Ayesha Ahmed, Markus Buchfellner, Lindsey Hastings (Adult/Peds ID)
- Program Coordinator: Tracy Downey (<u>tdowney@uabmc.edu</u>)

- Faculty are world leaders in studies of congenital and perinatal viral infections
- Broad research opportunities: basic, translational, clinical, epi & prevention, outcomes, ASP, Transplant ID, STI, etc...
- Gain expertise in a wide variety of clinical conditions and settings
- Our program is flexible, tailored to suit each trainee's interests and career goals
- Strong track record of job placement in top clinical, research, and public health programs throughout the country

Program Culture:

Faculty are dedicated and supportive, fellows are valued colleagues; we strive for academic excellence within a family atmosphere.

Institutional Culture:

UAB SOM & DOP are diverse and highly supportive of our fellows. Research, career development, and wellness resources are plentiful.

Geographic Area/Culture:

Amazing food and music scenes, great museums and cultural activities, outdoor activities galore, excellent schools.



JNIVERSITY AT BUFFALO PEDIATRIC INFECTIOUS DISEASES





Make an impact caring for complex, critically ill children of all ages and sizes at the University at Buffalo.

Become a member of the next generation of academic physicians who perform innovative research, provide outstanding patient care and train future leaders in the field.



Highlighted Fellow Publications (2000-2022):



State-of-the-art facilities at our NIH supported Clinical and Translational Research Center and a new standalone children's hospital highlight our Pediatric ID program.

Live, Learn and Play in Western New York



Core Faculty



Program Director:

Mark D. Hicar, MD, PhD <u>markhica@buffalo.edu</u>



Oscar G. Gomez, MD, PhD Division Chief Pediatric Infectious Disease



Shamim Islam, MD, DTM&H Clinical Associate Professor Pediatric Infectious Disease



Karl O. Yu, MD, PhD Clinical Assistant Professor Pediatric Infectious Disease

Program Administrator:

Jordan Koper, MA jkoper@upa.chob.edu 716-323-0027

Department of Pediatrics COLLEGE of MEDICINE - JACKSONVILLE

UF Pediatric Infectious Diseases



Faculty



Ana Alvarez Nizar Maraga





Mobeen Rathore Ayesha Mirza

Fellows:

Fadi Shahoud /F3 Fletcher Osborne /F2 Melanie Vega /F1

Coordinator: Ashley Volz

Fellowship email: PedsIDFellowship@jax.ufl.edu

- Fellow-focused flexibility
- Balanced inpatient & outpatient ID
 - Bread & Butter ID
 - Tertiary Care ID
 - ASP (Stewardship)
 - Infection Control
 - Clinical Microbiology
 - QI Curriculum
 - International Elective
- HIV Medical Home training experience
- Clinical Outcomes Scholarly Opportunities

Wolfson Children's Rewarding / Relaxed **#1** Destination



Academic Institution **Diverse Culture Collaborative Partners** UF Family / Perks

KSONVILLE'S

BEACHES ARE E OF THE BEST

EGRIDY





∞ ST JOHNS



CUMMER MUSEUM







Norton Children's and University of Louisville



Situated at the crossroads

of the South, North and

Mid-west, Louisville is a

medium-sized city with a

affordable cost-of-living,

as you are to big-city

happenings.

unique history and culture,

and friendly people. You are

as close here to the country

Program Overview

- A continuously accredited program with secure funding and history of successful graduates since 1994
- One fellow is trained every 3 years, allowing for intensive, focused mentorship
- Teaching medical students and residents is an integral part of the training
- Opportunity to obtain Masters Degree
- Dynamic, interactive (and fun) conferences, including a weekly case conference, research meetings, board review, multidisciplinary immunodeficiency conference, and journal clubs
- Rotations in pharmacy/ASP, infection prevention, public health, and clinical laboratories
- Departmental Pediatrics Fellows Conference series
- Social activities for all fellows in the Department



Seven physicians and one nurse practitioner with >100 years of collective experience in the field

- Faculty who occupy leadership roles at local, regional, and national levels
- Nationally recognized antimicrobial stewardship, infection prevention, and vaccine clinical research programs
- Dedicated infectious diseases pharmacist Scan to learn more about Peds ID at UofL:





-Free-standing, 300-bed fullservice children's hospital with diverse patient population and over a century of history and tradition General infectious diseases and separate transplant/immunocompromised service -600 new consults/yr

Our division's traditions: academic

inclusion, critical self-assessment,

dialogue, democratic decision-

process improvement, forward

vision, and investment in faculty,

trainees, and staff. And we're like a

making, health equity and

Outpatient

-Unique among PID programs with sessions every day & broad range of clinical issues -New, state-of-the-art multispecialty facility

-1800 encounters/yr



2020 Division **Halloween Costume**

While we can offer experience in laboratory-based research for those who are interested, we tend to focus on providing fellows with the knowledge and skills they will need to succeed in clinical positions in the real world of academic medical centers.

familv!

Institutional Culture

Almost all faculty in the Department of Pediatrics are clinician-educators. Many have robust clinical research programs and are well-recognized in their fields. There is an excellent residency training program and there are fellowships in most subspecialties. The academic milieu is open-minded and accommodating—teachers, scholars, clinicians, and NIH-funded investigators are equally valued and supported. This is a comfortable place to work.

Scan to learn more about being a **Pediatric Fellow at UofL**

Louisville, KY



Source: gotolouisville.com

The spirit of the city: The Kentucky Derby; Heart of the Bourbon Trail; Louisville Slugger baseball bats; the Muhammed Ali Center; deep musical roots and the Forecastle Festival; college basketball; nationally-accredited Olmstead-designed park system; progressive vision, diversity, and inclusion. And, of course, vibrant dining scene that includes farm-to-table restaurants, award-winning chefs and eclectic food trucks.



PEDIATRIC INFECTIOUS DISEASES FELLOWSHIP PROGRAM

GLOBAL HEALTH



Dr. Andrea Berry

Dr. Karen Kotloff

Division Head





Dr. Matthew Laurens Program Director

Dr. Lauren Cohee





Dr. DeAnna Friedman-Klabanoff Dr. Miriam Laufe





Dr. Mark Travassos

Dr. Elizabeth Hammershaim

- Outstanding clinical training and research opportunities
- Clinical training: Maryland Hospital for Children, part of the University of Maryland Medical Center (UMMC)
- Research activities focus on vaccine development, clinical trials, and global health
- Part of the Center for Vaccine Development and Global Health (CVD), recognized internationally for domestic and international vaccine development
 - For example: basic science vaccinology research, epidemiology and burden of disease, immunology, post-licensure studies
- Rich, international training environment with research support for fellows available through an NIH T32 Training Grant in Vaccinology.
- Trainees are mentored by teams of leaders in their respective fields.
- Trainees attain high-level positions in academics, government, industry, international organizations

University of Nebraska Medical Center



Pediatric ID Fellowship

Omaha, Nebraska

- Program Director: Andrea Green Hines, MD <u>adgreen@unmc.edu</u>
- Fellow (Med-Peds ID): Clayton Mowrer, DO
- Internationally recognized faculty who are approachable, engaged in fellow education and have diverse interests in ID including global health, public health, hospital epidemiology, antimicrobial and diagnostic stewardship, medical education, bench research and biopreparedness.
- Robust and broad inpatient ID consultation experience caring for patients at tertiary referral centers.

https://www.youtube.com/embed/ZmzJjwpdGCQ?autoplay=1&rel=0 https://www.unmc.edu/pediatrics/divisions/id/fellowship/index.html





University of Tennessee HSC – St. Jude Children's Research Hospital

Program director: Elisabeth Adderson (Elisabeth.Adderson@stjude.org)

Le Bonheur site director: Timothy Minniear (tminniea@uthsc.edu)

Program coordinator: Trachia Wilson (Trachia.Wilson@stjude.org)



We are 27 full time faculty who practice in 2 free-standing children's hospitals

We are regional, national and international referral centers

We provide comprehensive clinical training, scholarly tracks in clinical, translational and basic sciences, and the opportunity to obtain advanced degrees in related sciences

In addition to a robust traditional pediatric infectious disease program, we are national leaders in the care of immunocompromised patients and offer dedicated training in antimicrobial stewardship, infection prevention, global pediatrics, transplant infectious diseases, and HIV medicine We are committed to ensuring your fellowship is a fulfilling experience that prepares you for the next step in your career. Our strong, multidisciplinary and translational research culture integrates clinical care, research and education at every level.

Dynamic, diverse, and rich in the arts, Memphis also has great year-round outdoor recreation, a thriving food scene, terrific sports, family-friendly activities, an entrepreneurial spirit, and so much more — with an affordable cost of living that makes it easy to do what you enjoy.



UTHealth Houston Pediatric Infectious Diseases

Multiple Hospital Sites

McGovern Medical School Faculty:







thony R. Flores, MD. MPH. PhD ciate Professor of Pediatrics, Infectious ses, Division Chief

Professor of Pediatrics, Co-Director, Fellowshin









Carol J. Baker, MD Professor of Pediatrics









Assistant Professor Pediatric ID Immunocompromise

Sebastian Shrager Maria Segura Andrea Carla-Angléro Christy Tabarani Yr-1 Yr-2 Yr-2



Texas Medical Center – largest in the world

- **Diverse clinical experience**
 - Inpatient and outpatient
 - Level 1 trauma/tertiary ID cases
 - Immunocompromised/Transplant
 - Infection control
 - ASP (Stewardship)
 - Infection Control
 - Clinical microbiology
 - **Tropical Medicine**
 - Pediatric HIV medical home
- Strong didactics including TMC consortium collaborations for lectures/conferences
- Diverse **Research** Opportunities
 - Basic/clinical/translational research
 - T32 research opportunity











SYSTEM

Geographic area/Culture

- **19 Museums**
- All sporting events
- Delicious ethnic/diverse restaurants
- Arts/Music/Opera/Concerts
- Affordable housing and low ٠ cost of living
- Near gulf and beaches ٠
- Great place to raise families



TEXANS









The Pediatric Infectious Diseases Fellowship Training Program at The University of Texas Southwestern Medical Center and Children's Medical Center

Children' Medical Center

- 7th largest children's hospital in the country
 - Free standing children's hospital
- PICU, CICU, Neuro ICU, NICU
- Large Oncology service including bone marrow and stem cell transplantation services
- Among the leaders in pediatric heart, liver, kidney transplantations
- 50+ Pediatric specialties and sub-specialties
- Only Pediatric HIV clinical service in north Texas
- Partner institutions (NICU)
 - Parkland (largest number of deliveries in the country)
 - Clements University Hospital

UT Southwestern

- World class research institution
 - 6 Nobel Laureates who conducted award-winning research at UTSW (3 currently on faculty)
- Among the longest standing PID fellowship programs in the country
 - >106 fellows from 29 countries
- Opportunities in clinical, translational, basic science, public health and community-based research
- Fellowship clinical service
 - 2 inpatient services (General and Immunocompromised Host)
 - HIV, Congenital ID, Transplant outpatient clinics
- Funding for 3 years
- Opportunities for intramural research funding
- Up to 4 weeks of elective time





Pediatric Infectious Diseases Fellowship – University of Utah



Program Directors

- Sonia Mehra (PD)
- Anne Blaschke (APD)

<u>Faculty</u>

- Andy Pavia (Divison Chief)
- Krow Ampofo
- Emily Thorell
- Adam Hersh
- Beth Knackstedt
- TW Jones
- Nicole Pershing
- Mary Fortini
- Susana Keeshin
- Russ Osguthorpe

<u>Fellows</u>

- Marilyn Valentine (Yr 3)
- Lauren Lajos (Yr 2; Global Health)
- Ben McMillion (Yr 1)

Program Specifics

- Clinical time spread over 3 years
- All 3 years of fellowship are funded
 - Applying for funding encouraged
- Global Health Track Available
- Post Fellowship Training Available
 - Immunocompromised Host
 - Medical Microbiology (ARUP)
- <u>Significant Areas of Expertise</u>
 - Antibiotic Stewardship
 - Immunocompromised Host
 - Advanced Diagnostics
 - Global Health
- Other Important Information
 - Top 10 Children's Hospital
 - On-site Microbiology Laboratory
 - Collaboration with ARUP
 - Active involvement with ASP and development of guidelines
 - Integrated healthcare system
 - Membership in multi-site collaboratives

Program Culture

- Collaborative culture includes faculty and fellows
- Culture of inquiry and discussion there are no dumb questions
- Fellows are encouraged to pursue their own interests
- Support for fellows is provided by all faculty

Institution Culture

- Institution encourages collaboration across Divisions and Departments
- Institution is supportive of families
- Institution is supportive of interests outside of work
- The Institution has many DEI initiatives

Geographic are/Culture

- Salt Lake City sits at the foot of the Wasatch Mountain Range, providing opportunity for many outdoor activities
- Salt Lake City is within 1 day drive of 12 National Parks
- Salt Lake City has a thriving arts culture, including Broadway Theater, Symphony and Ballet
- The population of Salt Lake City is ethnically and socioeconomically diverse





Department of Pediatrics

University of Wisconsin School of Medicine and Public Health

Pediatric Infectious Diseases Fellowshin

WHealthKids Ar CH

American Family Children's Hospital

• Jim Conway, MD Fellowship Program Director

- Tara Loether Program Coordinator
- Bruce Klein, MD
 Division Chief
- Greg Demuri, MD
- Sheryl Henderson, MD/PhD
- Emma Mohr, MD/PhD
- Ellen Wald, MD
- Joe McBride, MD
- Kathryn Schmit MPH, MD
- Bryan Vonasek, MD
- Charles Hill, MD



Follow to learn more! @WiscPedsRes

Program specifics

- Fellows may pursue their research in the ID division or across campus with world-class, mentoring faculty dedicated to advancing trainee career development.
- Tertiary care free-standing children's hospital opened in 2007
- Directly contiguous to world class UW hospital
- Diverse patient population
 - Care for children from 5 states
 - See patients at 2 nearby community hospitals to ensure broad experience
- Collaborative activities with UW adult ID and global health programs
- Proximity to WI State Health Dept and Laboratory of Hygiene, and State Capitol
- World-class university with research,
- education & clinical expertise
- NIH T32 supported Microbiology & ID training program

About the Program

The training program is designed to allow fellows to collaboratively pursue their individual interests - from arboviruses to zoonoses!

The program prides itself on being able to allow flexibility for trainees in choosing their career path.

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 just over 250,000, Madison is the state capital and the home of the University of Wisconsin. While boasting many big city amenities, Madison is an easy city – commutes are short, incredible arts, sports, dining and outdoor opportunities

https://www.pediatrics.wisc.edu/education/fellowship-programs/infectious-diseases-fellowship/



PROGRAM

THE

- Clinical training in a large, tertiary care, freestanding children's hospital consistently ranked as the #1 children's hospital in the southeast by US News and World Report
- Two inpatient services: General Pediatric ID and Immunocompromised Host Service
- Two fellows per year
- A collaborative culture based on responsiveness to fellow feedback
- Recent graduates have been recruited to a wide array of positions, including CDC
 Epidemic Intelligence Service (3); physician-scientists; patient-oriented investigators; antimicrobial stewardship program leadership, and general infectious diseases
- The video linked here highlights some additional aspects of our program:





- Dedicated culture of mentorship and training
- Established faculty with national and international recognition in:
 - Vaccine development, clinical trials, and safety assessment (Kathryn Edwards, Natasha Halasa, Buddy Creech)
 - Antimicrobial and diagnostic stewardship (Ritu Banerjee, Sophie Katz)
 - Immunocompromised Hosts (Dan Dulek)
 - Bacteriology and Antimicrobial Resistance (Jim Cassat, Leigh Howard, Isaac Thomsen)
 - HIV and Global Health (Greg Wilson, Troy Moon)
 - Coronavirology (Mark Denison)
- Active collaborations and research opportunities with scientists across the globe, including Peru, UK, Argentina, Mozambique, Sierra Leone, and Jordan.



THE CITY

- Multiple entertainment venues, greenways, and beautiful parks, including Warner Parks (3100 acres of forest and field)
- Professional sports including NFL (Titans), NHL (Predators), and MLS (Nashville SC).
- Ranked #1 on "America's Best Cities for Music Scenes," one of "20 Greenest Cities in America," and one of "America's Favorite Cities" (Travel and Leisure Magazine)
- New York Times named Nashville as "One of the Top Places that Young College Graduates are Choosing to Live."
- Zagat named Nashville "One of the Most Exciting Food Cities in America."





Washington University in St. Louis

Clinical

Excellence

Clin Micro Lab

Outpatient ID

Scholarly Activity

Inpatient: Gen ID

Immunocompromised ID

Inpatient:

SCHOOL OF MEDICINE **Pediatric Infectious Diseases**



David Hunstad, MD **Division Chief**



S. Celeste Morley, MD, PhD Stephanie Fritz, MD, MSCI **Program Co-Directors**



Emily Strong Program Coordinator

Year 1

Personalized **Career Development**

CLINICAL & BASIC RESEARCH Institute for Clinical & Translational Sciences (certificate/degree programs) Microbiology Immunology **Infectious Diseases**

HOSPITAL LEADERSHIP Antimicrobial Stewardship Infection Prevention

EDUCATION & ADVOCACY The SPOT - Supporting Positive Outcomes in Teens Institute for Public Health **Center for Global Health Resident and Medical Student Education**

Inpatient: Gen and Immuno-ID

Years 2-3

diverse family academic innovative mentorship thrive opportunity supportive collaborative

....our fellows







E. Paintsil, E. Zirinsky, L. Emuren, E. Taylor Salmon, E. Shapiro, C. Oliveira, T. Murray, C. Miller. (not pictured, I. Ildirim, M. Cappello, M. Vazquez, G. Miller)

Contact information

Program Coordinator: Sue Prisley, <u>susan.prisley@yale.edu</u> Program Director: Thomas Murray MD PhD, t<u>homas.s.murray@yale.edu</u> Section Chief: Elijah Paintsil MD, <u>elijah.paintsil@yale.edu</u>

https://medicine.yale.edu/pediatrics/sections/infectious-diseases/education/

Our program

- Typically, 1 fellow/year
- T-32 training available
- Clinical training

Immunosuppressed/transplant patients, HIV, Tb, COVID-19, antibiotic stewardship, infection prevention.

Unique Opportunities

- PhD Investigative Medicine Program
- Fellows As Medical Educators
- Masters in Health Science
- Yale Center for Clinical Investigation
- Institute for Global Health
- Global Health & Research
- Diverse mentors and collaborators



Program Culture



Institution Culture - Yale School of Medicine



New Haven, Connecticut

