Summer 2013

Pediatrics.URMC.edu/fellowships

**Working Together to Make a Difference**

Pediatric Critical Care Fellow, Karen Sethi, M.D., (left) and Program Director, Emily Nazarian, M.D. traveled to San Pedro Sula, Honduras for a week-long mission to treat an underserved pediatric population supported by CURE Honduras. The medical team was assembled by URMC pediatric orthopedic surgeon, James Sanders, M.D., and consisted of nine health care professionals who bunked at the hospital for the entire week. After screening children with significant scoliosis and spinal deformities, five with the most surgically appropriate deformities were selected to have surgery. In just one week's time, the lives of five children and their families were transformed. Just another example of how the Golisano Children’s Hospital touches the lives of children internationally.

“The medical mission trip to Honduras was an opportunity to give back. I had the honor of working with an amazing group of people to provide a service that the people of Honduras could not receive otherwise. Because I was given the chance by my fellowship director to serve, I also had the ability to augment my clinical skills in a setting that was outside my comfort zone.” ~ Dr. Karen Sethi

**Did You Know?**

**We're on Facebook!**

"Like" Pediatric Fellowship Programs at University of Rochester Medical Center to stay in the loop with event notices, research information, alumni spotlights and information about Rochester.

**BlackBoard**

The following Academic Core Curriculum sessions will be completed on Blackboard this year: Sleep and Fatigue, QA/QI: PSDA, and Quality Improvement Projects. Be on the lookout for more information in your email.
Welcome to Our Newest Fellows

Critical Care
Jennifer DeMichele, M.D.

Gastroenterology/Nutrition
Mariana Middelhof, M.D.

General Pediatrics
Sean Frey, M.D.

Hematology/Oncology
Sana Usmani, D.O.

Infectious Diseases
Katherine Ebsworth-Mojica, M.D.

Neonatal-Perinatal Medicine
Jayson Lingan, M.D.

Neonatal-Perinatal Medicine
Christina Sollinger, M.D.

Neonatal-Perinatal Medicine
Sarah Volz, D.O.

Alumni Spotlight: Judy Aschner, M.D.

Fellowship Training Dates: 1985-1988

A graduate of our Neonatal-Perinatal Fellowship Program, Dr. Judy Aschner has had a distinguished career, culminating in her recent appointment as Physician-in-Chief and Chair of Pediatrics, The Children's Hospital at Montefiore, and Professor and Michael I. Cohen, M.D., University Chair of Pediatrics, and Professor of Obstetrics & Gynecology and Women's Health, Albert Einstein College of Medicine of Yeshiva University.

In addition to holding a number of national leadership positions, Dr. Aschner is an internationally-known physician-scientist whose research focus is neonatal pulmonary circulation and the factors that contribute to pulmonary hypertension in infants with lung and heart disease. Her laboratory and translational research efforts have impacted the health of children in this country and abroad, and resulted in many journal publications and invited lectureships.

Dr. Aschner completed her M.D., pediatric residency, and fellowship training at the University of Rochester. She completed additional pulmonary research training as a Parker B. Francis Fellow during her first three years as an Assistant Professor at Albany Medical College. In 1994, she joined Wake Forest University Health Sciences in Winston-Salem, NC, as an Associate Professor and served as Program Director of the Neonatal/Perinatal Medicine Fellowship for most of her tenure there. Dr. Aschner was promoted to Professor before joining Vanderbilt University in Nashville, TN in 2004. She served as Director of Neonatology at Monroe Carell Jr. Children's Hospital at Vanderbilt, before making the move to New York earlier this year. Learn more about Dr. Aschner’s new roles.
Congratulations to Our Graduating Fellows

**ADOLESCENT MEDICINE**

**LeKeyah Wilson, M.D.**

LeKeyah Wilson, M.D., will be joining the faculty of Rochester General Hospital (RGH) as Director of Adolescent Services upon graduation in September. She will provide comprehensive care and counseling to adolescents in several areas including primary care and reproductive health, both at RGH and at various school-based health centers.

**Publications**

- **Quinn L,** Block R, McIntosh S. *Impact of a community health improvement clerkship project.* _Medical Education._ 12/2007; 41 (11); 1102-3.

**National Presentations**

- **Whitney S,** Harris O, Gibbs D, **Wilson L.** Project SAV (Screening for Adolescent Violence).

**CRITICAL CARE**

**Daniel Rogers, M.D., M.H.A., M.S.**

Daniel Rogers, M.D., M.H.A., M.S., joins the Eastern Maine Medical Center (EMMC) located in Bangor, ME as a pediatric intensivist. EMMC is the second largest hospital in the state and serves communities throughout central, eastern, and northern Maine.

**Master’s Thesis**

- *Evaluating the education of physicians to be clinician-educators*
  This project serves as the thesis for Dr. Rogers’ Master of Science in Health Professions Education degree at the Warner Graduate School of Education and Human Development as well as a scholarly work product, a prerequisite for subspecialty certification.

**Curriculum Development**

- Dr. Rogers successfully implemented a simulation-based curriculum for honing the skills of providers in the Pediatric Intensive Care Unit (PICU).

**DEVELOPMENTAL-BEHAVIORAL PEDIATRICS**

**Jara Johnson, D.O.**
Jara Johnson, D.O., joins the faculty of Rochester General Hospital (RGH) as a developmental-behavioral pediatrician. She will part of the team that treats children and adolescents with behavioral disorders, learning disabilities, and emotional disorders.

**Publication**


**GASTROENTEROLOGY/NUTRITION**  
**Prita Mohanty, M.D.**

Prita Mohanty, M.D., joins the Division of Pediatric Gastroenterology/Nutrition at URMC as an Assistant Professor. She plans to take an active role in mentoring our fellows and start a hepatology clinic, a result of her interest in this area.

**Publications**


**National Presentations**

- **Mohanty P**, Shields TM, Sood V. Unusual cause of liver disease in a child with a usual phenotype of ataxia telangiectasia. NASPGHAN. Salt Lake City, UT. 10/18-20/12.
- Shields TM, **Mohanty P**, Gabel M, Brown M. Septic arthritis in a pediatric patient likely caused by infliximab. NASPGHAN. Salt Lake City, UT. 10/18-20/12.
- **Mohanty PH**, Gabel M, Rossi, T, Brown M. Primary small bowel bezoar and blunt foreign bodies causing small intestinal obstruction and closed perforations in an autistic adolescent. NASPGHAN. Orlando, FL. 10/20-23/11.
- **Mohanty P**, Beg M. Alpha 1- Antitrypsin deficiency in a child with Tyrosinemia type 1, NASPGHAN. New Orleans, LA. 10/21-24/10.
GENERAL PEDIATRICS
Melissa Cellini, M.D.

Melissa Cellini, M.D., has joined the Bronx-Lebanon Hospital Center as a pediatric attending physician. Bronx-Lebanon is a non-profit healthcare system serving the South and Central Bronx in New York City, and is the primary teaching hospital for Albert Einstein College of Medicine.

Publications


National Presentations

- Varade WS, Biondi EA, Baldwin CD, Harris JP, Craig MS, Garfunkel LC, Shone LP, **Cellini MM**. Dissonance between resident and faculty expectations of pediatric residents’ autonomy. Irish and American Pediatric Society Annual Meeting. Belfast, UK. 9/26-30/12.
- Biondi EA, Harris JP, Baldwin CD, Craig MS, Garfunkel LC, Shone LP, **Cellini MM**, Varade WS. Identifying gaps between faculty and resident expectations of resident autonomy. Association of Pediatric Program Directors Annual Spring Meeting. San Antonio, TX. 3/30/12.
- Baldwin CD, Harris JP, Shone LP, **Cellini MM**, Craig MS, Varade WS. Longitudinal curriculum to enhance the autonomy of residents in self-evaluation and self-improvement. 2nd Biennial Pediatric Educational Excellence Across the Continuum Meeting. Arlington, VA. 9/9/11.

GENERAL PEDIATRICS
Mark Craig, M.D.

Mark Craig, M.D., has joined Madigan Healthcare System in Tacoma, WA as an Assistant Professor where he will also serve as the Associate Program Director for the Pediatric Residency Program. Madigan offers internship, residency and fellowship training to officers in the armed forces.

Publications

- Mann KJ, **Craig MS**, Moses JM. A national survey of quality improvement (QI) educational practices in pediatric residency programs (PRPs). *Acad. Pediatr*. Accepted.

**National Presentations**

- Varade WS, Biondi EA, Baldwin CD, Harris JP, **Craig MS**, Garfunkel LC, Shone LP, Cellini MM. Dissonance between resident and faculty expectations of pediatric residents’ autonomy. Irish and American Pediatric Society Meeting. Dublin, Ireland. 9/28/12.
- **Craig MS**, Mann KJ, Moses J. A survey of quality improvement (QI) educational practices in pediatric residency programs (PRPs): what is being taught? Pediatric Academic Societies Annual Meeting. Boston, MA. 5/1/12.
- Moses J, **Craig MS**, Mann KJ. A survey of quality improvement educational practices in pediatric residency programs: program director’s perspectives. Pediatric Academic Societies Annual Meeting. Boston, MA. 4/30/12.
- Biondi EA, Harris JP, Baldwin CD, **Craig MS**, Garfunkel LC, Shone LP, Cellini M, Varade WS. Identifying gaps between faculty and resident expectations of resident autonomy. Association of Pediatric Program Directors (APPD) Spring Meeting. San Antonio, TX. 3/30/12.
- Baldwin CD, Shone LP, Harris JP, **Craig MS**, Cellini M, Varade W. A longitudinal curriculum to enhance the autonomy of residents in self-evaluation and self-improvement. 2nd Biennial Pediatric Educational Excellence across the Continuum Conference. Arlington, VA. 9/9/11.

**HEMATOLOGY/ONCOLOGY**

**Razia Akhtar, M.D.**

Razia Akhtar, M.D., joins the URMC faculty of the Division of Pediatric Hematology/Oncology as an Assistant Professor, where she will work side by side with her mentors to treat patients and educate current and future fellows.

**Publication**

- Huang JL, Spaniolas K, Ruan DT, **Akhtar R**, Andolina JR, Moalem J. Spontaneous adrenal hemorrhage as the initial presentation of isolated Factor VII Deficiency. Submitted.

**National Presentations**


NEONATAL-PERINATAL MEDICINE
Susana Arriagada, M.C.

Susana Arriagada, M.C., will be graduating in October and has accepted a Clinical Assistant Professor position at Kentucky Children’s Hospital (KCH) in the Department of Pediatrics, Division of Neonatology. KCH serves as the subspecialty regional referral and pediatric care center for Central and Eastern Kentucky.

National Presentations

- **Arriagada SA**. Implementing a quality improvement program to improve pulmonary outcomes in the NICU. 33rd Mid Atlantic Conference. Hershey, PA. 9/19-21/2010.

NEONATAL-PERINATAL MEDICINE
Majd Dardas, M.D.

Majd Dardas, M.D., has joined Franciscan St Elizabeth Health in Lafayette, IN, as an attending neonatologist. He will bring his experience to their Level III NICU, providing comprehensive care for extremely high-risk newborn infants.

Publication


National Presentations


NEONATAL-PERINATAL MEDICINE
Echezona Maduekwe, M.B.B.S.

Echezona Maduekwe, M.B.B.S., has joined the faculty of the State University of New York (SUNY) at Stony Brook as an Assistant Professor. Located on Long Island, SUNY Stony Brook is a public research university consistently ranked as a top public university in New York.
Publications

- Bucznynski BW, Maduekwe ET, O'Reilly MA. The role of hyperoxia in the pathogenesis of experimental BPD. *Semin Perinatol.* 2013 Apr;37(2):69-78.


National Presentations


NEPHROLOGY

Dana Work, D.O.

Dana Work, D.O., is pursuing subspecialty training in pediatric critical care medicine at the University of Pittsburgh Medical Center in Pittsburgh, PA. Combined with her training in pediatric nephrology, she will be well-equipped as an acute care nephrologist.

Publications


National Presentations
