

Golisano Children's Hospital - a place where pioneering ideas create a healthier community and exceptional people become remarkable doctors

**RESEARCH INTERESTS & PRELIMINARY SCHOLARSHIP OVERSIGHT COMMITTEES
FOR OUR 1ST YEAR FELLOWS**

Adolescent Medicine

Katherine Blumoff Greenberg, MD: Pediatric residency education in adolescent medicine ~ Constance Baldwin, PhD, Cheryl Kodjo, MD, Rachael H. Phelps, MD, Laura Shone, MSW, DrPH

Cardiology

Mohy Kotb, MBBCh: Cardiac echocardiography ~ Carol Buzzard, MD, Colleen Jo, MD, Cecilia Meagher, MD

Rebecca Pratt, MD: Combined dyslipidemia and gender differences ~ Rae-Ellen Kavey, MD, MPH, Stephen Cook, MD, MPH, Marc Lande, MD, MPH

Critical Care

Karen Sethi, MD: Determining whether infants with congenital diaphragmatic hernia have myocardial ischemia leading to cardiac dysfunction ~ Kate Ackerman, MD, Patricia Chess, MD, Emily Nazarian, MD (*ad hoc*)

Gastroenterology & Nutrition

Matthew Shields, MD: Effects of exercise on cytokine levels in children with Crohn's disease ~ Lawrence Saubermann, MD, Mary Caserta, MD, Deborah Fowell, PhD

Vibha Sood, MBBS: Study of type three secretion system mediated pathogenesis of *Vibrio cholerae* ~ Michelle Dziejman, PhD, Marilyn Brown, MD, Megan Gabel, MD

General Pediatrics

MacKenzi Hillard, MD: Is there an association between physical activity in children and mental wellbeing? ~ Constance Baldwin, PhD, Judith Fonzi, PhD, Stephen Cook, MD, MPH, Peter Szilagyi, MD, MPH (*ad hoc*)

General Pediatrics (Cont.)

Sarah Ronis, MD: Family burden in ADHD: a population based study ~ Kenneth McConnochie, MD, MPH, Guillermo Montes, PhD, Peter Szilagyi, MD, MPH (*ad hoc*)

Andrew Sherman, MD: SNORS Senegal Net-Ownership Relationship Study ~ C. Andrew Aligne, MD, MPH, Nancy Chin, PhD, MPH, Hannah Koenker, MPH

Hematology/Oncology

Laila Mahmood, MD: Research in palliative care ~ David Korones, MD, Denise Casey, MD

Neonatology

Kunal Gupta, MBBS: Effect of lipid intake on direct hyperbilirubinemia in late preterm and term infants with gastrointestinal surgical problems ~ Sanjiv Amin, MBBS, Rita Dadiz, DO (*ad hoc*), Patricia Chess, MD (*ad hoc*)

Ahmad El Samra, MD: Urinary markers of renal dysfunction in the Neonate ~ Ronnie Guillet, MD, PhD, Marc Lande, MD, MPH, Rita Dadiz, DO, Patricia Chess, MD (*ad hoc*)

Syed Shah, MBBS: Correlation of cord blood regulatory T cell number and function with premature birth and severity of lung disease prior to discharge ~ Gloria Pryhuber, MD, Deborah Fowell, PhD, Rita Dadiz, DO (*ad hoc*), Patricia Chess, MD (*ad hoc*)

Pulmonology

Manvi Bansal, MD: Physiologic mechanism of feeding desaturations in preterm infants ~ Clement Ren, MD, Gloria Pryhuber, MD, Jack Sharp, MD

3RD YEAR FELLOW GRAND ROUND PRESENTERS

April 24th at Rochester General Hospital

April 25th at Strong Memorial Hospital

Rebecca Barnett, DO, Neonatology: Surfactant Protein B Deficiency and Gene Therapy as a Potential Treatment

Amy-Lee Bredlau, MD, Hematology/Oncology: Maximum Tolerated Dose of Ketamine for Children

Taylor Starr, DO, MPH, Adolescent Medicine: Talking with Teens: What Do Teens Think about How We Train Providers to Talk with Them about Sex?

Stephen Tomek, MD, Critical Care: Calcium Chloride Infusions are Associated with Increased Thrombotic Risk in Neonates and Infants following Cardiac Surgery with Cardiopulmonary Bypass

WORKSHOPS AND SEMINARS

Pediatric Biomedical and Translational Research (PBTR) Seminar Series

Our PB&TR Seminar Series features internal and guest lecturers. If you would like your attendance record, please contact [Anna Stevenson](#). The next seminar, "Blastomycosis and vaccine development" is scheduled for March 16.

RECENT NATIONAL FELLOW PRESENTATIONS

Diana Go, MD, third-year Pulmonology fellow, presented "Tracheal aspirate connective tissue mast cells and associated peptidases predict development of bronchopulmonary dysplasia" at the PROP Steering Committee meeting, January 2012 in Philadelphia, PA. She also presented "Plastic bronchitis in an asthmatic child" at the Eastern US Multicenter Pediatric Pulmonary Videoconference, October 8, 2011.

Prita Mohanty, MBBS, second-year GI/Nutrition fellow, presented three posters at the North American Society of Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN) Annual Meeting, October 20 - 23, 2011 in Orlando, FL: "Alagille syndrome with a novel mutation in JAG1 and triangular cord sign", "Primary small bowel bezoar and blunt foreign bodies causing small intestinal obstruction and closed perforations in an autistic adolescent" and "CMV associated Menetrier's disease of childhood".

Stephen Tomek, MD, third-year Critical Care fellow, presented "Calcium replacement and thrombosis in infants undergoing cardiac surgery with cardiopulmonary bypass" at the Society of Critical Care Medicine (SCCM) Annual Conference, February 4-8, 2012 in Houston, TX.

Dana Work, DO, second-year Nephrology fellow, presented "Should children with chronic kidney disease receive routine evaluation for primary hypothyroidism?" and it was awarded one of the top fellow abstracts at the Renal Research Institute's Conference, January 25-27, 2012 in Palm Harbor, FL.

TRAVEL AND OTHER AWARDS

Medical Faculty Council Student/Trainee Travel Awards Two \$1,000 travel awards to support URM graduate student, post-doctoral trainee, clinical resident, and clinical fellows presenting at national meetings given twice a year, one supporting clinical sciences and the other for basic sciences. The deadline is tentatively scheduled for April 30, 2012 for travel between February 1 and July 31, 2012. For more information contact [Lori McBride](#).

2012 Postgraduate Award This award provides support for AQA residents or fellows to pursue a project in the spirit of the AQA mission. Up to 10 awards of \$2000 will be granted. Applicants must be AQA members and be nominated by their program directors. Proposals are due April 30, 2012 and application postmarked by June 30, 2012. For more information contact Lena Beavers at (650) 329-0291 or lena@alphaomegaalpha.org.

Call for Abstracts 2012 AAP National Conference & Exhibition will be in New Orleans, October 20 - 23, 2012. The deadline for is April 13, 2012. Visit the [Call for Abstracts site](#) to enter your abstract submission. For more information, e-mail abstracts@aap.org or call (800) 433-9016, ext. 4079.

Clausen and Bradford Fellowships Awards The Department of Pediatrics awards Clausen and Bradford Fellowships annually to partially support postdoctoral training of two fellows at any level of training within the department. Each Division Chief can nominate one fellow for the two fellowships. Submission deadline is April 30, 2012. For more information, contact [Ellen Sargeant](#).

DID YOU KNOW?

[Loan Repayment/Forgiveness and Scholarship Programs](#) This searchable data base provides detailed information about many of the state and federal programs available to help repay medical school loans.

[Houses for Sale](#) An online listing of our outgoing ACGME residents' and fellows' homes for sale maintained by the Graduate Medical Education Office from March 15th - August 31st. Advertisements may be submitted to [Mary Pettinaro](#).

CONGRATULATIONS!

Osama Almadhoun, MD, former GI/Nutrition fellow (2008-2011) and his wife Heba welcomed baby boy Zaid Osama on February 13!

Mark Craig, MD, second-year General Pediatrics fellow, and his wife Rasa welcomed baby girl Olivia on January 9!

FOR YOU AND YOUR FAMILY

[Bristol Mountain](#) Bristol Mountain is the tallest mountain between the Catskills and the Rocky Mountains with 34 ski and snowboard trails and a 1200' vertical. For a daily report of conditions, call the Snow Phone at 585-374-1100.

[Highland Park Winter Market](#) Now open 3 to 6pm every Wednesday until May. The Winter Market is a convenient stop for fresh veggies and Artisanal delectable's from local farmers. The Market is located at 249 Highland Avenue, in the Cornell Cooperative Extension Building at Highland and South Aves. There is plenty of parking in the rear lot.

