FROM THE CHAIR

Emotions and attitudes are clearly contagious. This past week we were energized and inspired by Dr. Lewis First, Chairman of Pediatrics at the University of Vermont. Dr. First gave the Annual Lewis A. Barness Lecture, presided over the Fellows Forum in addition to participating in several other activities with residents, faculty and alumni. Dr. First is a leader in the field of pediatrics but despite his many honors and awards, he is humble and genuine. He demonstrated intellectual curiosity, diligence, respect and an exceptional sense of humor during his time here at USF. He spoke of the need for changes in medical education and inspired us all to embrace innovation in our teaching practices. His passion for pediatrics is infectious!

Our fellows all did a wonderful job presenting their research and fielding questions. The discussions were lively and a reminder that despite different specialties and locations, we can learn from each other. The alumni/community

KUDOS

Dr. Adam Lewin’s application titled Modular Treatment for Preschool Anxiety was approved by the ACH Foundation Board for $244,592. The 3-year study will investigate modular, parent-driven psychotherapy for preschool children with anxiety. Dr. Carly Johnco is co-PI, while Drs. Eric Storch, Tanya Murphy and Sophia Zavrou are co-investigators.

Dr. Valerie Panzarino will be inducted into the alumni category of the USF Morsani COM Gamma Florida Chapter of the Alpha Omega Alpha Honor Society on April 14. This award recognizes the teaching accomplishments of outstanding alumni.

HAPPENINGS

Come celebrate the Peds and Med-Peds residency match on Friday, March 20th from 5:30-7:30 PM at Hula Bay! See attached flyer for more details!

The 2nd Annual Slam Dunk Scavenger Hunt benefitting the Ybor Youth Clinic is THIS Saturday, March 21st! This day will begin with a “pre-game” festival and feature a family-friendly and interactive basketball themed-scavenger hunt through Tampa’s Historic Ybor City. To register as an individual or a team, click the logo or go to http://yboryouthclinic.health.usf.edu. There are still tickets available—get yours today!

Be sure to check out the January-March Early Steps newsletter – available in English and Spanish: http://health.usf.edu/medicine/pediatrics/early-steps/family-support.htm
Letter continued from page 1
reception on Thursday evening was a wonderful opportunity to touch base with our friends in the community and to show our appreciation to community preceptors.

Over the next two months we will have a number of guest speakers at grand rounds and a host of events. End-of-the-year events for medical students and residents are also upon us. Please try to participate in USF Peds activities - the important dates are listed at the end of the newsletter.

Patricia J. Emmanuel, M.D.
Chair, Department of Pediatrics

GRAND ROUNDS

April 2
Scott Rivkees, MD
Chair, Department of Pediatrics
University of Florida
Influences of the Adenosine Disrupter Caffeine During Development

April 9
Amy Weiss, MD; Michel Murr, MD; John Paul Gonzalvo, DO
Is Bariatric Surgery an Option for Your Obese Adolescent Patient?

April 16
Mobeen Rathore, MD
University of Florida –Jacksonville
Redbook Update

April 23
Vida Tyc, PhD
Secondhand Smoke Exposure: Tobacco Control in the Pediatric Setting

April 30
Brian Knox, MD
Pediatric Lipid Screening and Management Update

2015 BARNES Lecture

The 2015 Barness lecture and related events were held March 12 and 13. This year’s speaker was Dr. Lewis First, Chair of Pediatrics at the University of Vermont. On Thursday, Dr. First gave an outstanding and humorous grand rounds lecture that addressed medical education in today’s environment. Eight fellows presented their research during the fellows’ forum, and 8 resident posters were displayed during the networking luncheon (see list of presenters and titles at the end of the newsletter). Community preceptors and alumni were honored at an evening reception. On Friday, Dr. First gave a wonderful presentation about the inside workings of the journal Pediatrics, and he presented a terrific noon conference to residents. Thank you to all who participated in this year’s events!

RESIDENCY ALUMNI GROUP

Thanks to those who came out to our first alumni event last week! We look forward to more to come. Please remember to send us your updated contact information and join the LinkedIn group to stay up-to-date on upcoming events!
NEW EMPLOYEES

Stephanie Arnold, RN; CMS
Daisy Nunez, Medical Assistant; Nephrology
Maribel Stewart, LPN; ACH
Dorothy Jonson-Wilmerton, RN; Med Peds

NEW ADDITIONS

Meredith Plant, MD, delivered James William Plant on March 4 – congratulations!

RESIDENCY NEWS

Residents enjoyed a Tampa Bay Lightning game!

All med-peds and pediatric residents and faculty are encouraged to participate in the faculty versus residents softball/kickball game which will be held on April 18. Invite your family and friends to play and to cheer!

PRESENTATIONS

Drs. Lisa Bateman, Kathleen Armstrong and Carrie Adams presented a workshop titled Integrated Care in Pediatrics at the 2015 annual convention of the National Association of School Psychologists held in Orlando February 17-20.

Faculty and trainees from the Division of Allergy and Immunology presented the following abstracts at the Academy of Allergy, Asthma and Immunology meeting held in Houston Feb 20-24:

Yoon J, Bina S, Ballow M, Leiding J. B Cell Lymphopenia as a Complication of Remote Rituximab Use in a Patient with Common Variable immunodeficiency.

Kubiak C, Trotter J, Petrovic A, Leiding J. The Success of Newborn Screening for Severe Combined Immunodeficiency: Our Hospital’s Findings.

Bina S, Yoon J, Leiding J. Variable Presentation of Gain of Function STAT 1 Mutation within a Single Institution with Features beyond Chronic Mucocutaneous Candidiasis.

USF Pediatrics faculty and staff participated in the 2015 HIV Research & Practice Symposium held February 25 at the Marshall Student Center:

Dr. Carina Rodriguez gave a talk titled New Therapies and Prevention Modalities in HIV Infection.

Poster presentations included:


Chenneville T, Machacek M, St. John Walsh A, Rodriguez C. Facilitators and Barriers to Medication Adherence Among Youth with HIV.

Jason Hangauer, PhD gave a presentation titled Medication Monitoring in the Schools: An Investigation of Current Practices of School Psychologists at the National Association of School Psychologists Annual Conference held in Orlando in February.
SAVE THE DATE

March 19
Inaugural Bernard Pollara, MD, PhD Resident Lecture

March 20
Match Day at Hula Bay

March 21
YYC’s 2nd Annual Slam Dunk Scavenger Hunt in Ybor City

March 25
Clinical Faculty Meeting

April 17
Morsani College of Medicine Commencement

April 18
Annual Softball/Kickball Tournament

April 23-24
FPQC Annual Conference

April 25-28
PAS Annual Meeting

May 8
Student Clinician Ceremony

PRESENTATIONS CONTINUED FROM PAGE 3

Carla Duff, CPNP-PC, MSN, CCRP, IgCN made several presentations at the American Academy of Allergy Immunology and Asthma annual meeting in Houston Texas in February: Use of 20% Subcutaneous Immunoglobulin in Pregnant Patients with Primary Immune Deficiency (poster); Sex, Drugs, and PIDD: All The Questions Your Patients Are Afraid to Ask (oral); Skin Testing: Placement and Reading (oral)

USF Peds was well-represented at the 2015 USF Research Day:

Platform Presentation:

Poster Presentations:


Yoon Y, Bina SM, Ballow M, Leiding JW. B Cell Lymphopenia As a Complication of Remote Rituximab Use in a Patient with Common Variable Immunodeficiency

Kubiak CD, Trotter JR, Petrovic A, Leiding JW. The Success of Newborn Screening for Severe Combined Immunodeficiency: Our Hospital’s Experience

Bina S, Yoon S, Leiding JW. Variable Presentations of Gain of Function STAT1 Mutations Within a Single Institution with Features Beyond Chronic Mucocutaneous Candidiasis


Queliz Pena TO, Mohankumar K, Luciano AA, Maheshwari A. Prematurity and Chorioamnionitis are Associated with Aberrant Splicing of the T-Cell Inhibitor


FACULTY IN THE NEWS

Dr. Patricia Emmanuel was interviewed by 10 News (WTSP-TV) about the recent measles outbreak. The piece, titled Measles: Facts Not Fear, aired on February 4.

Dr. Eric Storch’s article titled Could it be ADHD? was published in the online Tampa Bay Parenting magazine on February 20.
RESEARCH NEWS

New Pediatric Clinical Trials

**Investigator:** Valerie Panzarino, MD

**Title:** A randomized, double-blind, efficacy and safety study of AR 14 (AZILSARTAN MEDOXOMIL) treatment and withdrawal, followed by an open-label extension, in children 6 to less than 18 years of age with hypertension. **Sponsor:** Arbor Pharmaceuticals

**Investigator:** Cameron Tebbi, MD

**Title:** Evaluation of purified poloxamer 188 in children in crisis (EPIC): A phase 3 randomized, double-blind, placebo-controlled, multicenter clinical trial of MST-188 (Purified Poloxamer 188) injection in children with sickle cell disease experiencing vaso-occlusive crisis. **Sponsor:** Mast Therapeutics

**Investigator:** Tanya Murphy, MD

**Title:** A pilot study of SD-809 (Deutetrabenazine) in moderate to severe Tourette syndrome. **Sponsor:** Auspex Pharmaceuticals

Presentations continued from page 4


Parker-Athill EC, Wiener D, Murphy TK. Defining the PANDAS phenotype: Immunological Characterization of Patients with Obsessive Compulsive and Tic Disorders.

PUBLICATIONS


FACULTY & STAFF CAMPAIGN

May the luck of the Irish be with you again in the New Fiscal Year 14/15. Last year at this time we had 26% participation, however we are only at 21% today. Our goal for this year is 50% and last year we were 43%. Please reach into your wee pots of gold and give to your preferred fund. Even a dollar per person would help to accomplish our goal. An added incentive is the chance drawing for an iPad Mini. This campaign is voluntary, achievable and worthy of your participation and would greatly support the Department of Pediatrics. We have until June 30th to contribute. Please contact Chris Curran with any questions.
FELLOWS FORUM PRESENTATIONS

Graciela Rabri, Krishnan Mohankumar, Angel A. Luciano, Maureen Groer, Akhil Maheshwari, Terri L Ashmeade.  
Maturational Changes in Neuraminidase and TGF-β Bioactivity in Preterm Human Milk
Sheila Bina, Jenni Yoon, Jennifer Leiding. Variable Presentations of Gain of Function STAT1 Mutations within a Single Institution with Features Beyond Chronic Mucocutaneous Candidiasis
Juan M. Fuentez, Jake Bourgeois, Xiaoyuan Kong, Michael Fant. Plac1 (Placenta-specific 1) Is Critical for Normal Brain Structural and Functional Development
Farnaz Tabatabaian, Michael Teng, Kim C. Tran, Diane Allen-Gipson, Zhi Tian, Yan Xie, Yaping Tu, Thomas B. Casale. Effects of Cigarette Smoke Extract and Nicotine on Regulator of G Protein Signaling-2 Expression in Human Airway Smooth Muscle and Bronchial Epithelial Cells
Alejandro M Diego, K Mohankumar, S C Amin, Angel A. Luciano, Akhil Maheshwari. Neutrophil Heterogeneity in Surgical Necrotizing Enterocolitis
Jenni Y. Yoon, Sheila M. Bina, Mark Ballow, Jennifer W. Leiding. B Cell Lymphopenia As a Complication of Remote Rituximab Use in a Patient with Common Variable Immunodeficiency
Catherine D. Kubiak, J.R. Trotter, A. Petrovic, J.W. Leiding. The Success of Newborn Screening for Severe Combined Immunodeficiency: Our Hospital’s Experience
Thais O Queliz Pena, Krishnan Mohankumar, Angel A. Luciano, Akhil Maheshwari. Prematurity and Chorioamnionitis are Associated with Aberrant Splicing of the T-cell Inhibitor

Resident Poster Presentations
Dennrik Abrahan, Lauren Friedman, Jordan Larsen, Jennifer Longo. Handbook on How to Make the ER Rotation Better
Kathleen Altemose, Kelly Driver, Isabel Gross, Katherine Guthrie, Erin Wright, Diane Straub, Diana Young, Tracy Burton. Improving Resident Participation and Perception of Board Review
Kristi George, Yolanda Suarez-Scott, Erin Wright, Melinda Murphy. Improving the Heme/Onc Educational Experience for Residents at TGH
Miriah Gillispie, Sara Sabbagh, Robert Nickeson, Laisa Santiago. Medication Adherence in Rheumatology Clinic
Kelly Driver, Annie Gao, Rebecca Levine, Michael Wilsey, Fauzia Shakeel. Safety and Efficacy of Bedside Percutaneous Gastrostomy Tube Placement in the NICU Setting
Kelly Driver, Maya Balakrishnan, Laura Weathers. Safety and Feasibility of Auricular Acupuncture in Neonatal Abstinence Syndrome
Christina Baldwin, Kejal Desai, Ernest Amankwah, Anthony Sochet, Jeffrey Jacobs, Denis Martinez, Michael Wilsey, Gul Dadlani. Risk of Mortality in Infants with Critical Congenital Heart Disease and Feeding Intolerance Requiring Gastrostomy Tube Placement.
Cameron Nereim, Stephanie Marhefka, Cheryl Vamos, Diane Straub, Nancy Romero-Daza. Formative Work Towards Developing an Innovative STI and Unintended Pregnancy Risk Reduction Intervention Among Young, High-Risk Women
Come out and help Pediatrics & Med-Peds Celebrate Match Day at Hula Bay Bar and Waterfront Grill!

Please join us for free food and drinks to help us celebrate another successful Match Day.

March 20, 2015 from 5:30 p.m. to 7:30 p.m.
(Hula Bay is located at: 5210 West Tyson Avenue, Tampa, Florida)