7:30 Continental Breakfast

7:50 Welcome: Robert W. Wilmott, MD

IMMUNO Professor and Chair

Opening Remarks: Joyce M. Koenig, MD

Professor, Pediatrics and Molecular Microbiology & Immunology

Director, Pediatric Science Days 2014

10:15 Happy Mothers, Healthy Families: Feasibility of Text Messaging as an Adjunct Treatment for Postpartum Depression. Matt Broom, Amy Ladley, Gene LaBarge, Elizabeth Rhyne, Rashmi Narayan, Ashley Borowski, Donna Halloran

10:30 Text4peds: Text Messaging Curriculum for Pediatric Residents. Greg Adamson, Matt Broom, Lauren Draper


11:00 Rapid Bedside Triage in a Pediatric Emergency Department. Robert G. Flood, Paula Szewczukski, Nadeem Qureshi, Mary Bixby, Steven Laffey, and James M. Gerard

11:15 Feasibility Report of the Palliative And End-Of-Life Communication Intervention for Parents of Children with a Brain Tumor. Verena Hendricks-Ferguson, Joan Haase, Javier Kane, Kannesh Pradhan, Shih Chieh-Chin, Karen Gauvin

11:30 Symposium Luncheon

(Registrants only)

1:00 Skin and Soft Tissue Infections in Children: Analysis of Risk Factors for Admission and Clinically Important Complications. Jaime L Velasco Masson, Nirupama Kannikeswaran, Usha Sethuraman, Marwan Dacou, Gina Nello


1:45 A 20 Sec Sustained Inflation did not Alter Markers of Lung Injury in Surfactant-Treated Fetal Lambs. Noah Hillman, Matthew Kemp, Yuchiro Miura, Suhas Kallapur, Alan Jobe

2:00 Coffee Break

3. Clinical Research (I)  

Moderator: Ajay Jain, MD

(Gastroenterology & Hepatology)

4. Clinical Research (II)  

Moderator: Debra H. Zand, PhD

(Developmental Pediatrics)

3:00 CPAP Therapy Adherence in Children with Obstructive Sleep Apnea. Shalini Parthi, Angelia Orlando, Raman Malhotra, Eric Armbrecht


POSTERS

1. Determination of Specificity and Sensitivity of a new Lc/Ms/Ms Method for Newborn Screening of Mucopolysaccharidoses. Qi Gan, Mary Campbell, Adriana M Montaño


7. Engaging Residents in Pediatric Hospital Medicine – A Novel Elective. Marta King, Victoria Wilkins, Mara Chavola Calderon

8. Comparing two Ambulatory Pediatric Clerkship Scheduling Models. Rochelle R. Remus, Marta King, Jamie Sutherland

9. Resident Perception of an Audience Response System in Graduate Medical Education. Amol Purandare, Angela Delecaris, Laura Holt, Matt Broom

10. Does the Degree of Lymphopenia Induced by Atgam Impact Outcomes in Pediatric Liver Transplant Recipients with Bronchiolitis Obliterans? Josie Vidal Loherb, Charles Huddleston, Stuart Sweet, Albert Faro


15. Infant Sleep Safety on a Pediatric General Medical Unit. 
   David A. Wathen

16. Voiding Symptoms in Pediatric Patients with Elevated Calcium-Creatinine Ratios. Kyle Sprading, Barry Dael

17. Chemotherapy as a First Line Treatment for a Subtotally Resected Rosette-Forming Glioneuronal Tumor of the Fourth Ventricle in a 6-Year old child: Case Report and Literature Review of Pediatric Cases. Cynthia Morris, Yongxin Chen, Vilaas Shetty, Samer Elbabaa, Miguel Guzman, Mohamed Abdel-Baki


20. Age of Initiation of Helmet Therapy Does not Improve Duration of Treatment, Rate of Improvement, or Final Outcome in Children with Deformational Plagioccephaly. Chelsea R. Horwood, Emma M. Kulig, Sarah A. Donigian, Alexander Y. Lin


22. Internal Carotid Artery Bypass to External Carotid Artery Bypass in An 18 Month Old Infant; A Case Report, Discussion of a Single Institution’s Experience in Non-Vein of Galen Pediatric Aneurysms and Review of Literature. Catherine F McClung Smith, Samer K Elbabaa, Ann Marie Flannery, Jeroen Coppens, Tonya Quinn, Randal Edgell, Saleem i Abdulraulf

23. Perceptions and Impacts of Childcare Responsibilities on Healthcare Workers Following a Disaster. Rachel L. Charnley, Terri Rebmann, Robert G. Flood


25. The Use of a Pediatric Migraine Practice Guideline in an Emergency Department Setting. Albert Nakamachi, Courtney Kaar, James Gerard

26. Critical Care Interventions for Asthmatic Patients Admitted from the Emergency Department to the Pediatric Intensive Care Unit. Kristen Cundiff, James Gerard, Robert Flood

27. Analysis of Pediatric Atopic Dermatitis: The Relationship Between Disease Progression and Total IgE Percent Positive Immunocaps, Year 2 Experience-Combined Results. Courtney Tobin, Hala Adil, Niraq Butala, Eric Armbrrecht, Elaine Siegfried


30. Charge Syndrome Clinical Database Project (cscdp): Early Experience of a Web-Based, Parent-Report Database and Registry. Meg Hefner, Emily Fassi, Kevin Ballard

Congratulations to all Presenters and their Mentors!