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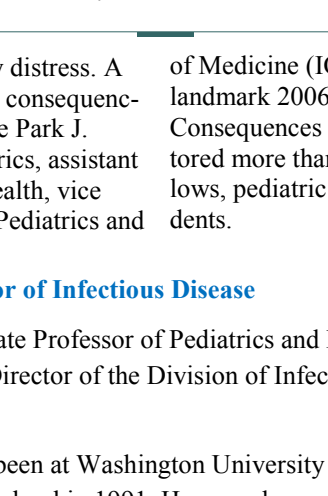
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NEWSLETTER SPOTLIGHTS

F. Sessions Cole, M.D. Receives Second Century Award

F. Sessions Cole, M.D., Park J. White, director of the Division of Newborn Medicine at the School of Medicine. He also is chief medical officer at St. Louis Children's Hospital. He joined the faculty at the School of Medicine and the medical staff at Children's Hospital in 1986.

The 2nd Century Awards recognize those whose long-term commitment and participation have helped the School of Medicine enter its second century with strength and confidence. The award was bestowed on three recipients in the fall.



Scott J. Hultgren, Ph.D., Carol B. Loeb and F. Sessions Cole, M.D., each received the 2014 2nd Century Award from WUSM.

Cole's research focuses on discovering the genetic causes for neonatal respiratory distress syndrome. His work has led to neonatal and prenatal diagnosis of its inherited forms and to treatment with lung transplantation. He also led and reviewed research for the National Institutes of Health (NIH) and the Institute of Medicine (IOM), including the IOM's landmark 2006 report "Preterm Birth: Causes, Consequences and Prevention." He has mentored more than 30 neonatal-perinatal fellows, pediatric residents and medical students.

F. Sessions Cole was honored for his achievements in improving outcomes for newborn infants, including the prevention and treatment of respiratory distress. A leading national advocate of the consequences of premature birth, Cole is the Park J. White, MD, Professor of Pediatrics, assistant vice chancellor for children's health, vice chairman of the Department of Pediatrics and

Hunstad New Division Director of Infectious Disease

David Hunstad, M.D., Associate Professor of Pediatrics and Molecular Microbiology has been appointed Director of the Division of Infectious Diseases effective July 1, 2015.

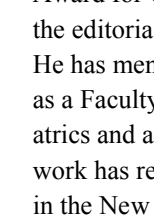


Dr. Hunstad has been at Washington University School of Medicine since he entered medical school in 1991. He served as resident and Chief Resident at St. Louis Children's Hospital/Washington University School of Medicine prior to fellowship training. He currently serves many significant roles in the Department of Pediatrics and School of Medicine where he is training director of the NIH-funded Child Health Research Center, co-director of the Pediatric Physician-Scientist Training Program, and director of the Pediatric Infectious Diseases fellowship program.

Dr. Hunstad, a former NIH-Pediatric Development Program Scholar and Basil O'Connor Scholar of the March of Dimes, focuses his research on the molecular pathogenesis of urinary tract infections, supported by multiple NIH grants.

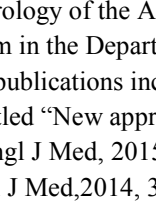
United Network of Organ Sharing

Stuart C. Sweet, M.D., Ph.D., W. McKim Marriott Professor of Pediatrics, Division of Allergy, Immunology and Pulmonary Medicine, an international leader in pediatric lung transplantation, has been chosen as president-elect of the United Network for Organ Sharing.



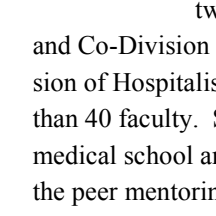
Bacharier named Harvey R. Scholar

Leonard Bacharier, M.D. Professor of Pediatrics, Division of Allergy, Immunology, and Pulmonary Medicine has been selected as the Harvey R. Colten Scholar.

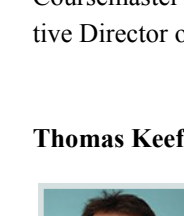


PROMOTIONS

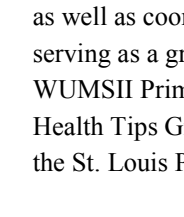
Vikas R. Dharnidharka, M.D., M.P.H., is promoted to Professor of Pediatrics on the Investigative track in the Division of Nephrology. Dr. Dharnidharka earned an Undergraduate Higher Secondary Certificate, Science Stream, at St. Xavier's College, Maharashtra State Board of Post Secondary Education, Bombay, India. He earned a Bachelor of Medicine and Surgery and a Doctor of Medicine degree at Topiwala National Medical College, (Affiliated with Bombay University), where he also served his pediatric internship and residency. Dr. Dharnidharka also holds a Masters in Public Health from the University of Florida. He served a pediatric residency at Children's Hospital of Michigan and Wayne State University, and a fellowship in Pediatric Nephrology at the Boston Children's Hospital and Harvard Medical School. He then joined the faculty the Department of Pediatrics at the University of Florida College of Medicine, Gainesville, FL where he rose to the rank of tenured Associate Professor, and served as Chief of the Division of Pediatric Nephrology for five years. He came to Washington University in 2012 as Director of the Division of Pediatric Nephrology. He is an expert in the area of renal transplant and has served in numerous positions in national and international transplant societies including serving as Education chair of the American Academy of Pediatrics Section of Nephrology, and serving as a member of the Education Committee of the American Society of Transplantation and as a member of the Transplant Advisory Group of the American Society of Nephrology. He currently holds extensive clinical research funding including serving as Site PI of studies including "TAKE IT - Teen Adherence in Kidney Transplant Effectiveness of Intervention Trial," "Cooperative Clinical Trials in Transplantation - Children," "Cooperative Clinical Trials in Transplantation - Children (CTOT-C)-05: Perceived Barriers to Patient Adherence after Pediatric Solid Organ Transplantation," and as principal investigator of, "Chronic Kidney Disease in Children." As a result of his work he has received the 2012 Investigator Achievement Award for Clinical Science by the American Society of Transplantation. He serves on the editorial boards of the journals Pediatric Transplantation and Kidney International. He has mentored numerous trainees and among his service to the community he serves as a Faculty Question Writer for PREP Nephrology of the American Academy of Pediatrics and as Co-director of the Fellows Forum in the Department of Pediatrics. His work has resulted in over 130 peer reviewed publications including two recent papers in the New England Journal of Medicine entitled "New approaches to treating B-cell cancers induced by Epstein-Barr virus" (N Engl J Med, 2015, 372 (6), 569-71) and "Kidney transplantation in children" (N Engl J Med, 2014, 371 (6), 549-58).



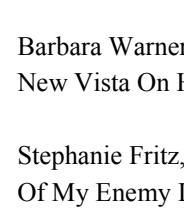
Lisa M. Moscoso, M.D., Ph.D. is promoted to Associate Professor of Pediatrics on the Clinician track in the Division of Hospitalist Medicine. After completing her B.S. degree at the University of Wisconsin (Phi Beta Kappa) and her M.D. and Ph.D. degrees (AOA) at Washington University, Dr. Moscoso served her Pediatric Residency at St. Louis Children's Hospital before joining the faculty at Washington University. Her Ph.D. work resulted in nine peer-reviewed publications including one in Cell and two in Neuron. She is currently the Associate Dean for Student Affairs and Co-Division Director of the Division of Pediatric Hospitalist Medicine. The Division of Hospitalist Medicine is the largest in the Department of Pediatrics with more than 40 faculty. She has been a leader in establishing Peer Group Mentoring at the medical school and in her division, where she established and has been the director of the peer mentoring program since 2008. She was invited to facilitate implementation of a peer group mentoring program at Tripler Army Medical Center in Hawaii in 2013 and has been invited to give several workshops at the Pediatric Academic Societies annual meeting on the topic of peer mentoring. She is a member of the SHARP service (Service for Hospital Admissions by Referring Physicians), the Assessment Nursery Working Group, the Barnes-Jewish Credentialing Committee and developed a pediatric sedation service at SLCH. Her community service contributions include service on the board of the Academic Women's Network and as president of that organization. She also serves as a leader and mentor to the Family Wise Mentor Program through the Office of Faculty Affairs, in addition to mentoring many pediatric interns, hospitalists, and medical students.



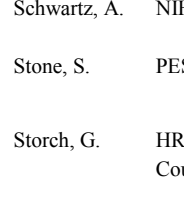
Jagruati S. Anadkat, M.D., is promoted to Assistant Professor in the Division of Newborn Medicine on Clinician track. After gaining a bachelor's degree in Biochemistry at The Ohio State University and an M.D. at Northeast Ohio Medical University, Dr. Anadkat served a Pediatric Residency and a fellowship in Neonatal/Perinatal Medicine at Saint Louis Children's Hospital-Washington University School of Medicine. Dr. Anadkat has a very active clinical practice, serving as a neonatology attending for four months of the year and as the attending in the Fetal Care Center 14 weeks a year. Her areas of particular clinical expertise include fetal care and disorders of sexual differentiation. She serves on the Fetal Care Center Team and on the Marketing Committee for the Fetal Care Center. In addition, she is an active member of the Disorders of Sexual Differentiation Team. Her educational contributions include being the Co-Coursemaster for the WUMS Introduction to Newborn Medicine course and the Elective Director of the Fetal Care Center Elective for Neonatal/Perinatal Fellows.



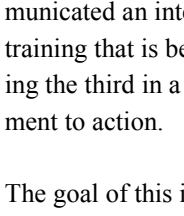
Thomas Keefe Davis, M.D. is promoted to Assistant Professor of Pediatrics on Clinician track in the Division of Nephrology. Dr. Davis joined the faculty in after receiving his B.S. at Regis University in Denver, CO, and his M.D., Saint George's University, Dr. Davis completed an Internal and Residency in Neonatal/Perinatal Medicine and Pediatrics at Albany Medical Center and a Fellowship in Pediatric Nephrology at Washington University. His basic science research work is in the importance of RET signaling in renal development and his special clinical expertise is in the area of congenital renal and urologic anomalies. He is a prolific writer, contributing 12 publications to the literature since 2013. As the lead physician of the Pediatric Nephrology Fellow's education curriculum, he has developed a CME accredited course for the fellows incorporating the core curriculum from the American Board of Pediatrics as well as creating and editing the Kidneycentric E-book published at http://digitalcommons.wustl.edu/kidneycentric/. He is also active in the Simulation Center.



Gian M. Musarra, M.D. is promoted to Assistant Professor of Pediatrics on the Clinician track in the Division of Hospitalist Medicine. Dr. Musarra earned his B.S. at the University of Central Florida and his M.D. at the University of Miami School of Medicine, then completed a residency in Pediatrics at Louisiana State University. As a hospitalist, he spends time with the Pediatric Acute Wound Service providing wounds management and sedation, the Ambulatory Procedure Center providing sedation, and the After-Hours sedation service. He is also a member of the SHARP service (Service for Hospital Admissions for Referring Pediatricians.) His administrative interests include serving as Co-Director of the Circumcision service and Co-Director in the SLCH CARES and Fast Track units in the Emergency Department, as well as coordinator of the division webpage. His educational contributions include serving as a group leader for the WUMSI Practice of Medicine course and the WUMSII Primary Care Preceptor program. In addition, he is a leader in the SLCH Health Tips Group on the momslikeme.com website. In his free time, he performs with the St. Louis Philharmonic on the string bass.



Bridget B. Zoeller, M.D. was appointed to Assistant Professor of Pediatrics on the Clinician track in the Division of Cardiology. Dr. Zoeller received her B.S. degree from, The University of Illinois at Urbana-Champaign, and her M.D. from Southern Illinois University School of Medicine in AOA. After completing a Pediatric Internship and Residency at Vanderbilt University, she went to University of Colorado for a Pediatric Cardiology Fellowship, followed by a Fetal Cardiology Fellowship in Toronto at The Hospital for Sick Children. Her special clinical expertise is in fetal cardiology and imaging and she is actively involved with the Fetal Heart Center, where over 300 patients were seen in 2014. A course for obstetric echocardiographers is in development in addition to a curriculum



Barbara Warner, M.D. and Phillip Tarr, M.D., "The Childhood Gut Microbiome: A New Vista On Human Biology"

Stephanie Fritz, M.D., "Staphylococcus Aureus And The Skin Microbiota: The Enemy Of My Enemy Is My Friend"

Leonard Bacharier, M.D., "The Path From RSV Bronchiolitis To Asthma - The Role Of The Microbiome"

James Versalovic, M.D., Ph.D., "Microbial Modulation Of The Enteric Immune And Nervous Systems"

Research Awards

PI	AWARD	TITLE
Davis, T. K.	NIH/UMI/Nationwide Children's Hospital	Integrative Proteomics & Metabolomics for Pediatric Glomerular Disease
Doctor, A.	WU Bear Cub	Recombinant Hemoglobin Sourcing to Enable Scale-Up for Novel Blood
Druley, T.	SLCH Foundation	DNA Banking from Children with Cancer Predisposition Syndromes
Druley, T.	SLCH Foundation	Hyundai Hope on Wheels: Improving Survival in Pediatric AML Through Error Corrected Sequencing for Residual Disease
Gauvain, K.	SLCH Foundation	A pilot study using MRI-Guided Laser Heat Ablation to Induce Disruption of the Peritumoral Blood Brain Barrier to Enhance Delivery and Efficacy of Treatment of Pediatric Brain Tumors
Hruska, K.	Celgene Corp.	Activin and ACTRIIA Ligands, Activin Inhibitors and ACTRIIA Signaling in the Human Aorta and Kidney
Schwartz, A.	NIH/T32	Training Program in Developmental Hematology
Stone, S.	PES/Research Fellowship	The Role of Regenerating Protein in B Cell Endoplasmic Reticulum Stress
Storch, G.	HRSA/NA/St. Clair County DOH	HIV+ Youth in Medical Case Management Service, Evidence-Based HIV Prevention Interventions for African-American Men
Storch, G.	HRSA/City of St. Louis	MAI Contracts (Early Intervention, Psycho-Social Support Services, Treatment Adherence Counseling Services, Medical Transportation & Childcare
Storch, G.	HRSA/City of STL DOH	Medical Case Management
Storch, G.	HRSA/City of STL DOH	Medical Case Management II
Storch, G.	HRSA/NA/St. Clair County DOH	Perinatal Case Management
Storch, G.	HRSA/City of STL DOH	Treatment Adherence Counseling Services

FACULTY DEVELOPMENT

Diversity Workshop 3.0

The School of Medicine has utilized various measures to demonstrate its commitment to recognizing and strengthening diversity and inclusion efforts as part of its strategic vision and mission. Dr. Schwartz stands with this commitment and as such has communicated an interest in all members of each division participating in the available training that is being offered through the Human Resources Office. We are now offering the third in a four-part series moving from awareness to understanding to commitment to action.

The goal of this interactive training is to provide participants with an awareness and recognition of unconscious bias on the campus, in the workplace, and in the clinical care environment. Participants will learn that bias is often normative, unconscious and largely unintentional. There is, however, overwhelming evidence that unconscious bias may influence the selection and evaluation of candidates from entry-level to leadership positions in all institutions. Participants who complete the training will have a heightened awareness of unconscious bias and its effects on diversity and inclusion. The training lasts for 60 minutes. Participation in Diversity 1.0 and 2.0 is not a prerequisite for participating in Diversity 3.0.

We hope that all of you will be able to attend one of the following 60 minute sessions. No need to register, but please sign-in at the session.

June 9 @ 8 am in SLCH 3rd floor auditorium

June 15 @ 1 pm in SLCH 3rd floor auditorium

July 22 @ 8 am in NWT10A

July 30 @ 1 pm in NWT 10A

New Faculty Review and Report Form

The Department of Pediatrics is piloting a new Faculty Review and Report form and process for annual reviews. We invite you to attend an informational session on annual reviews and the new form and process. Sessions are one hour long and will be held in the NWT conference room 10A. Registration is not required. Sessions are scheduled for:

Monday June 8 from 12:30-1:30 pm

Friday June 19 from 3-4 pm

Thursday June 25 from 3-4 pm

Monday June 29 from 12-1 pm

You need to attend only one of the sessions. We encourage you to attend so that you will have a better understanding of the annual review process.

WORK-LIFE BALANCE

Opportunities For Children and Teens

Are you still looking for summer activities for your children and teenagers. Visit our [website](#) for a list of camps and enrichments programs in the area.

Work/Life Balance Policies and Guidelines

For a review of the policies that have been put in place at WUSM that help faculty accommodate the dual commitments of home and career, download a copy of OFD's [Brochure](#). To request a printed copy email braun_j@kids.wustl.edu

OFFICE OF FACULTY DEVELOPMENT

[Brian Hackett](#), M.D., Ph.D., Director

[Bess Marshall](#), M.D., Associate Director

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