

ENVISION

(v. To form a mental picture of something that may occur or be possible in the future.)

Welcome New Faculty

Please join us in welcoming these new full-time faculty (7/1/08—9/30/09).

Allergy Pulmonary

Avraham Beigelman

Genetics

Beth Kozel
Marwan Shinawi
Marcia Willing

Newborn Medicine

Jennifer Hanslick
Steve Liao
Shakir Mohamed

Cardiology

Joshua Murphy
Jennifer Silva
George Van Hare

Hematology/Oncology

Jeff Bednarski
Todd Druley
Ghada Kunter

Newborn Medicine Hospitalists

Dana Ankney
Jill Azok
Shobha Bhaskar
Sonia Chaudhry
Pamela Flores-Sanchez
Mina Hanna
Rosy Herath
Abby Kushnir
Kirstin Lee
Aaron Miller
Gian Musarra
Maya Neeley
Maria Perez-Candal
Selvi Pillai
Nichole Samuy

Critical Care

Celeste Capers
Phineas Oren

Infectious Disease

S. Celeste Morley
Audrey Odom
Michelle Estabrook

Emergency Medicine

Rachel Kowalsky

Laboratory Medicine

Carey-Ann Burnham
Joan Riley

Gastroenterology

Lori Holtz

Nephrology

Sun-Young Ahn
Toshifumi Sugatanti



New Faculty Orientation 2009

Our thanks to Drs. Schwartz, Cole and Rothbaum for facilitating the New Faculty Orientation along with Drs. Hackett and Marshall. We also welcomed Dr. Lisa Moscoso who spoke on behalf of the AWN and Paula Murphy, Mgr. of Physician and Pediatric off-site Services, who shared her expertise on Children's Direct. If any new faculty have any questions or would like the packet of information distributed at the orientation, please contact Cheryl Genovese at 454-4952 or genovese_c@kids.wustl.edu

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Congratulations



**The Executive Faculty
recently approved these faculty appointments/promotions.**

Dr. Jeffrey Jay Atkinson, M.D., for appointment as Assistant Professor of Pediatrics on the Clinician Track. Dr. Atkinson has a primary appointment in the Department of Internal Medicine in the Division of Pulmonary and Critical Care. He graduated from Hahnemann University School of Medicine, was an internal medicine resident and chief resident at the University Hospitals of Cleveland, OH. He was a fellow in pulmonology at Washington University before joining the faculty in 2001. He is currently Director of the Adult Primary Ciliary Dyskinesia Center. His research expertise is in matrix metalloproteinases, lung injury and repair, lung development, alveolar macrophages, and cigarette smoke induced lung disease.

Dr. Douglas Carlson, M.D., for promotion to Professor of Pediatrics on the Clinician Track. Dr. Carlson is Director of the newly established Division of Hospitalist Medicine as well as Director of the CARES Unit at St. Louis Children's Hospital and Director of Emergency Services, Missouri Baptist Medical Center. Dr. Carlson received his M.D. degree at Southern Illinois University at Springfield and served his internship and residency in Pediatrics at St. Louis Children's Hospital. Dr. Carlson is the program director of the annual "Clinical Advances in Pediatric Emergency Medicine" conference. In addition, Dr. Carlson and Dr. Michele Estabrook are co-course masters for the Pediatric Clerkship for WUMS students.

Dr. William Michael Dunne, Jr., Ph.D., for promotion to Professor in Pediatrics on the Clinical Track. Dr. Dunne's primary appointment is in the Department of Pathology and Immunology. His research interest is the use of molecular typing techniques to determine the relatedness of strains involved in the clonal spread of bacterial diseases. He is the director of the clinical microbiology laboratory of the WUMSII Pathology course and the WUMSI Molecular Microbiology course. He is also Director of the American Academy of Microbiology-approved postdoctoral training program in Medical and Public Health Microbiology. His clinical expertise includes clinical and diagnostic microbiology, including molecular approaches to rapid diagnosis and special antibiotic subspecialty consultations. He is the Medical Director of Clinical Microbiology.

Dr. Avihu Gazit, M.D., for promotion to Assistant Professor of Pediatrics on the Clinician Track. Dr. Gazit, M.D. is in the Division of Critical Care. He was born in Israel and graduated from the Bruce Rappaport Medical School, Technion-Israel Institution of Technology. He served his residency at Bnai Zion Medical Center, Haifa, Israel, and was a pediatric critical care and cardiology fellow at St. Louis Children's Hospital. Dr. Gazit has carried out research in the lab of Dr. Patrick Jay investigating the electrophysiological properties of the atrioventricular node in a murine model using advanced optical and microelectrode mapping techniques. He has recently penned a chapter in *Current Treatment Options in Cardiovascular Medicine* entitled, "Pharmaceutical Management of decompensated heart failure in children: current state of the art and new approach."

Dr. Terrie Inder, M.B.B.S., Ph. D., for promotion to Professor of Pediatrics, Professor of Neurology, and Professor of Radiology on the Investigator Track. Dr. Inder is a member of the Division of Newborn Medicine and the Patient Oriented Research Unit. She is the co-director of the Washington University Neonatal Development Research (WUNDER) team that provides excellence in clinical care, teaching, and research to improve the outcomes for infants born at risk for adverse long-term neurodevelopment. They conduct multi-disciplinary research initiatives in pediatrics, neurology, radiology, obstetrics, and psychology centering back on studies at the bedside of newborn infants in the neonatal and pediatric intensive care unit at St. Louis Children's Hospital. The team focuses on efforts in the premature infant, the sick term infant, and the infant with cardiac diseases. This research utilizes state of the art technologies in magnetic resonance (MR) imaging and electroencephalography (EEG) as tools to assist in understanding the timing and nature of brain injury in the newborn infant. In addition to her clinical work and research, she provides peer review for numerous journals including *Pediatrics*, *Journal of Pediatrics*, *JAMA*, *Lancet*, *Pediatric Research*, *Journal of Pediatrics and Child Health*, *Archives of Diseases in Childhood*, *Annals of Neurology*, *Early Human Development*, *Journal of Perinatology*, *Brain*, and *Acta Paediatrica*. She is on the Editorial Board for *Journal of Pediatrics*. Her research is funded by several grants from the NIH. She received her MBBS and MD degrees from the University of Otago, Dunedin, New Zealand, and served her internship and residency at Dunedin Hospital, New Zealand. She was a fellow in Newborn Medicine at Christchurch Hospital, Otago Medical School and a resident in Child Neurology at Boston Children's Hospital. She has won numerous awards, most recently the Doris Duke Distinguished Clinical Scientist Award.

Dr. Joshua Murphy, M.D., for promotion to Assistant Professor on the Clinical Track. Dr. Murphy is in the Division of Gastroenterology. He received his M.D. degree from Loyola University Chicago, Stritch School of Medicine, and served his pediatric residency at INOVA Fairfax Hospital for Children in Falls Church, VA. He was a fellow in pediatric cardiology at Yale University School of Medicine where he engaged in research on Hereditary Hemorrhagic Telangiectasia with Robert I. White M.D. His clinical expertise is in interventional cardiology.

Dr. Joseph Palermo, M.D., Ph. D., for promotion to Assistant Professor of Pediatrics on the Clinician Track. Dr. Palermo is in the Division of Gastroenterology and Nutrition. He received his M.D. and Ph.D. from the University Of Cincinnati College Of Medicine and came to St. Louis Children's Hospital for his pediatric and pediatric gastroenterology training. His area of expertise is the etiology of primary biliary cirrhosis and its relationship to urinary tract infection.

Dr. Marwan Shinawi, M.D., for appointment as Assistant Professor of Pediatrics on the Clinician Track. Dr. Shinawi comes to the department in the Division of Genetics from Baylor in Houston, TX, where he was Assistant Professor for the Department of Molecular and Human Genetics. Dr. Shinawi earned his medical degree from Technion Israel Institute of Technology in Haifa, Israel. He completed an internship and residency in pediatrics at Rambam Medical Center, also in Haifa, followed by fellowship training in molecular genetics at Baylor College of Medicine. His expertise is in the area of the genetic and epigenetic basis of autism, microdeletion and microduplication syndromes, nutrigenetics, and enzyme replacement therapy for metabolic conditions.

Dr. Marcia Willing, M.D., Ph. D., for appointment as Professor of Pediatrics on the Clinician Track. Dr. Willing comes to the department in the Division of Genetics from the University of Iowa where she was Professor of Pediatrics. She is an expert in the molecular basis of inherited disorders of connective tissue and osteoporosis, particularly the molecular basis of mild forms of osteogenesis imperfecta. She has particular clinical expertise in inherited connective tissue disorders, such as osteogenesis imperfecta, Ehlers-Danlos Syndrome, Marfan syndrome, and skeletal dysplasias. She has degrees from a variety of institutions including: BA – Goucher College; MS – University of Michigan; PhD – George Washington University; MD – Medical College of Virginia; MBChB – Al-Mustansiriah University, Baghdad.

Congratulations to all of these newly appointed or promoted faculty members!



Announcements



Congratulations!



Congratulations to the Hospitalists and their newly appointed Division Director, Dr. Doug Carlson. We wish him well in his new role.



Dr. Schwartz has agreed to again support the first year's dues for membership in the AWN at Washington University School of Medicine for new female faculty.

Address for information about this organization is:

<http://awn.wustl.edu>

Complete membership form @

<http://awn.wustl.edu/awntop/awnmembership.pdf>

Return to Jennifer Albertina, Executive Director, Business Affairs & Strategic Planning, Dept. of Pediatrics, Campus Box 8116, 286-1251, for processing.

Academic Women's Network Office of Faculty Affairs Department of Hematology/Oncology *Present:*

Joan A. Steitz, PhD., Sterling Professor of Molecular Biophysics and Biochemistry, Yale School of Medicine.

October 29 & 30, 2009

October 29 (Thursday) 4 p.m. FLTC Connor Auditorium
"Beyond Bias & Barriers"
(Reception to follow: FLTC 2nd floor—Hearth Rm.)

October 30 (Friday) 4 p.m. FLTC Connor Auditorium
"Regulating the Activity of MicroRNAs in Vertebrate Cells"

Bring your gently worn professional clothing to donate to Dress for Success organization.

CLINICAL RESEARCH TRAINING CENTER OPEN HOUSE WEDNESDAY, SEPTEMBER 30

Colleagues, Scholars and Trainees,

A reception is planned for the Career Development Awards, Postdoctoral, Predoctoral and Doris Duke Programs of the Clinical Research Training Center. Please plan to join us for cocktails and hors d'oeuvres, **Wednesday, September 30, 4:00 – 6:00 p.m.** in the Clinical Research Training Center.

Mary C. Favazza, Secretary
Telephone: 314-454-8224 Email: mfavazza@dom.wustl.edu

CEP Clinician Educator Portfolio (CEP) Workshop

Wednesday, October 21, 2009

3-5 pm—NWT 10A

Please plan to bring your Educator Portfolio.



There will be a brief presentation on Educator portfolios followed by consultation with Faculty experts.

Presented by:

*Dr. Brian Hackett & Dr. Bess Marshall
Office of Faculty Development*

RSVP Cheryl Genovese 454-4952 or genovese_c@kids.wustl.edu

SWIMS

(Spotlight on Women in Medicine & Science)

On Wednesday, 9/9/09, the Office of Faculty Development and the Office of Faculty Affairs co-hosted the 3rd annual SWIMS symposium in Schwarz Auditorium. Chancellor Wrighton was in attendance and introduced Dean Shapiro. The Dean spoke briefly and introduced speakers, Drs. Karen O'Malley, Janice Brunstrom-Hernandez, Consuelo Hopkins Wilkins, Jennifer Wambach and Susan Dutcher. The event was well-attended and participants were greatly rewarded by excellent presenters, who not only shared their work, but also the unique challenges they have faced on their career path. The symposium finished with a great Q&A session that included encouraging suggestions for other faculty. The date for 2010 will be announced shortly. Hope you can join us next year!

Department of Pediatrics Research Funded Awards—June, July, August

PI

Bu, Guojun
Cannon, Carolyn
DeBaun, Michael

Cole, F. Sessions
Druley, Todd
(Megan Gauthier)
Druley, Todd
French, Anthony
Haslam, David
Hruz, Paul
Hunstad, David
Rubin, Joshua
Rudnick, David
Turmelle, Yumirle
Urban, Zsolt
VanHare, George
Wilson, David

Award

NIH Po1 Subcontract
NIH Ro1
SLCH Foundation
SLCH Foundation
NIH ARRA Student Supp
ASH Trainee Award

CDI—Large Initiative
NIH Ro1
NIH ARRA Student Supp
NIH ARRA Student Supp
NIH Ro1
NIH Subcontract
NIH ARRA Student Supp
NIH Uo1 Renewal
NIH Ro1
CDI
NIH Ro1



Thursday Topics

Sponsored by
WUSM Office of Faculty Affairs



All sessions will be held in Schwarz Auditorium in the Maternity Building from 12-1 pm. Bring your lunch!

October 1: The Transgenic Vectors Core-Generating Gene Targeting Vectors to Produce Mutant Mice (a continuation of the September series: "Resources You Want to Know About") (Renate Lewis, Hope Center for Neurological Disorders)

October 8: Recruitment and Hiring (Sally O'Shea and Steve Baldwin, Human Resources)

October 15: Managerial Expectations (Bob Jewell, Human Resources)

October 22: Courageous Conversations (Joan Williams, Human Resources)

October 29: Communications and Management (Panel Q&A and Discussion) (Monique Williams, MD; Joan Williams, Human Resources)

For questions or to suggest topics for future programs, contact Karen Dodson at 362-4181 or Karen.Dodson@wustl.edu

Request for Applications—KL2 Career Development Awards **Application Deadline: September 30, 2009 (5:00 pm CST)**

The KL2 Career Development Awards Program is seeking applications for KL2 Scholars to begin July 1, 2010. The KL2 Awards provide didactic and mentored research training for PhDs, MDs, and persons with clinical doctorates who are committed to academic careers in clinical or translational research. Didactic coursework leading to a Master of Science in Clinical Investigation (MSCI), a Master of Public Health (MPH), a Master of Science in Public Health (MSPH), or individualized coursework may be pursued. Generous financial support and benefits are provided for post-doctorate scholars, fellows, and junior faculty.

This program is offered at Washington University in St. Louis in partnership with Saint Louis University Schools of Public Health, Medicine, and Nursing, St. Louis College of Pharmacy, University of Missouri—St. Louis College of Nursing, Southern Illinois University Edwardsville School of Nursing, and Goldfarb School of Nursing at Barnes-Jewish College.

For a description of the application process, please visit the program website at <http://crscholars.wustl.edu>. The due date for all application materials is September 30, 2009. For additional information or questions, please contact:

Alison Ebers, Program Coordinator
Phone: (314) 454-8255

Victoria J. Fraser, MD, Program Director
Phone: (314) 454-8215



Department of Pediatrics Faculty Survey



Many thanks to all who participated in the survey. The response was 78% and this data will help our Office focus on the needs and concerns of our faculty. Congratulations to Allan Doctor, Stephanie Fritz, Bob Heuckeroth, Bill Rives & Dave Wilson who were the winners of the Barnes/Noble Starbucks' \$20 gift certificates which were randomly awarded to those faculty who had completed the survey.

OFD Contact Information

Brian Hackett — hackett@wustl.edu — 286-2833

Bess Marshall — BMarshall@WUSTL.EDU — 454-6051

Cheryl Genovese — genovese_c@kids.wustl.edu — 454-4952