

43rd Annual Meeting of the Perinatal Research Society



®The Canyons

The Canyons Resort, Park City, Utah

September 14-16, 2012

Registration Information

Registration

All attendees to the 2012 meeting must submit an online registration form available from the PRS web site. Guests are responsible for their own room reservations directly with the Canyons Resort; a variety of floor plans are available for single and multiple person occupancy. Nightly room rates are \$149-\$199 in addition to any applicable resort taxes. Room charges will be billed separately by the Canyons. Guests are responsible for their own incidental expenses.

For the convenience of members seeking a reimbursement, a registration fee to include six meals and refreshment breaks for the duration of the conference is \$320 per person.

Speaker and Young Investigator Registration

Speakers and Young Investigators who are guests of PRS still need to complete the online registration form to confirm your arrival and departure dates. Also be sure to see our web site for the approved reimbursement policy.

Children:

Contact the Canyons Child Care Services at 435-615-8036 x. 5 regarding day care or in-room babysitting services. Services are available for children ages 6 weeks to 6 years old.

Pre/Post Stay

Members wishing to arrive early or extend their stay may receive the special rate of \$149.00 per night for up to three days prior or post meeting. No meals are included with the pre/post stay. Please indicate pre/post stay dates on the registration form. Pre and post stay charges will be billed to your individual credit card provided at the time of arrival.

Transportation

Members and Guests will need to arrange for additional ground transportation from the airport in Salt Lake City to the Canyons Resort. All Resort Shuttle Service is providing a special rate of \$35 per person each way. Booking information is available on the PRS website at www.perinatalresearchsociety.org.

Meeting Information

PRS Check-In

To ensure that attendance is recorded and to receive meeting materials, please check in with the Society staff upon arrival at the Registration desk located in the Kokopelli Ballroom Foyer.

Health Spa

The weekend package price includes the use of the fitness center facilities and pool September 14-16, 2012. Spa appointments can be arranged at (435) 615-8035. Download a Spa services brochure at http://www.canyonsresort.com/File/2012_CanyonsSpaMenu_pALL.pdf.

Meals

Registration includes the following meals: Dinner (Friday), Breakfast, Lunch and Dinner (Saturday), Breakfast (Sunday) and refreshment break on Sunday. Vegetarian options are provided at each meal.

Dinner on Saturday will be at the Red Pine Lodge, a beautiful 15 minute enclosed gondola car ride up the mountain. For guests who would prefer to dine at the Grand Summit instead of going to Red Pine Lodge, please contact us at pradmin@erp.wisc.edu by September 1, 2012 for alternate arrangements. The gondola will operate throughout the evening so guests can return to the hotel at their pleasure. Plan to bring a jacket or sweater for the evening ride back down the mountain.

Parking

Vehicle parking on the grounds is available for \$16 per day or overnight guests and \$8 for day guests.

Internet Connection

Internet access is available throughout the property and guestrooms.

The Canyons Resort Activities

As a full service resort, guests can take advantage of the fitness center, pool, and many other outdoor activities including hiking, mountain biking, miniature golf and disc golf. Off-site opportunities include hot air balloon rides, horseback riding, fishing or excursions to Olympic Park or Historic Park City. More information is available at http://www.canyonsresort.com/summer_activities.html?summer=yes

**2012 Perinatal Research Society
43rd Annual Meeting -Canyons Resort, Park City, Utah**

Friday, September 14th

	Event	Location
3:00 pm - 5:00 pm	Check in and Registration	Kokopelli Foyer
5:00 pm	Welcome by PRS President Robert Lane, MD	Kokopelli Ballroom
5:15 pm	MEAD JOHNSON LECTURER R. Lawrence Moss, MD Surgeon in Chief Nationwide Children's Hospital E. Thomas Boles Jr., Professor of Surgery The Ohio State University, College of Medicine Title: The road paved with experience Moderator: Robert Lane	Kokopelli Ballroom
6:15 pm - 7:15 pm	Welcome Reception	The Cabin
7:15 pm	DINNER	The Cabin

Saturday, September 15th

	Event	Location
7:00 am - 8:00 am	BREAKFAST	Kokopelli Ballroom - Parlor 1
8:00 am	MARCH OF DIMES LECTURER Jerome Strauss MD / PhD Executive Vice President for Medical Affairs, VCU Health System Dean, VCU School of Medicine Title: Disparities in Preterm Birth: Genes and the Environment Moderator: Emmet Hirsch	Kokopelli Ballroom
9:00 am	ABBOTT LECTURER Walter Mihatsch MD PhD MBA Chair Dept. Pediatrics Munich Municipal Hospitals Harlaching Hospital, Munich, Germany Title: From Basic Research to Practice in Nutrition for Preterm Infants the Importance of Level 1 RCT Moderator: Phillip Gordon	Kokopelli Ballroom

10:00 am	BREAK	Kokopelli Ballroom Lobby
10:30 am	<p>EARLY CAREER INVESTIGATOR SPEAKER PRESENTATIONS</p> <p>Erin Zinkhan, MD</p> <p>Title: IUGR Affects Cholesterol Homeostasis</p> <p>Jill Maron, MD</p> <p>Title: Assessing Neonatal Oral Feeding Readiness through the Salivary Transcriptome</p> <p>Moderator: Phillip Gordon</p>	Kokopelli Ballroom
11:30 am	<p>MEMBER LECTURER</p> <p>Ian Bird, PhD Professor, Dept OB/GYN Director, Endocrinology and Reproductive Physiology Graduate Training Program University of Wisconsin - Madison School Medicine and Public Health.</p> <p>Title: Pregnancy, Programming and Preeclampsia: Adding Insult to Injury and New Ways to Stop It.</p> <p>Moderator: Leo Pereira</p>	Kokopelli Ballroom
12:30 pm	LUNCH	Kokopelli Ballroom - Parlor 1
3:00 pm	BUSINESS MEETING	Kokopelli Ballroom

4:00 pm

LILEY LECTURER

Kokopelli Ballroom

Lubo Zhang, PhD

Professor of Physiology and
Pharmacology Center for
Perinatal Biology, Loma Linda
University School of Medicine

Title: Developmental
Programming of Ischemic
Sensitive Phenotype in the
Heart

Moderator: John Kingdom

5:00 pm

EARLY CAREER INVESTIGATOR
SPEAKER PRESENTATIONS

Kokopelli Ballroom

Shutang Zhou, PhD

Title: The Neuronal Gene
Expression: Development or
Disease?

**Timothy VanMieghem, MD /
PhD**

Title: Fetal Cardiac Function
in Twin to Twin Transfusion
Syndrome

Moderator: Stacy Zamudio

6:30 pm

Assemble for Gondola Ride to
Dinner at Red Pine Lodge

7:00 pm - 10:00 pm

DINNER AND RECEPTION

**Sunday, September
16th**

	Event	Location
7:00 am - 8:00 am	BREAKFAST	Kokopelli Ballroom - Parlor 1
8:00 am	<p>NICHD LECTURER</p> <p>Judy Aschner, MD Julia Carell Stadler Professor of Pediatrics Director, Division of Neonatology Vanderbilt University School of Medicine</p> <p>Title: Seeking New Therapies for Neonatal Pulmonary Vascular Diseases</p> <p>Moderator: To Be Announced</p>	Kokopelli Ballroom
9:00 am	<p>MEMBER LECTURER</p> <p>G. Ganesh Konduri, MD Professor of Pediatrics and Chief of Neonatology, Muma Endowed Chair in Neonatology, Medical College of WI, Children's Hospital of WI and Children's Research Institute, Milwaukee, WI</p> <p>Title: The Janus like Face of endothelial NOS in Persistent Pulmonary Hypertension of the Newborn</p> <p>Moderator: Kurt Albertine</p>	Kokopelli Ballroom
10:00 am	BREAK	Kokopelli Ballroom Foyer
10:15 am	AUGUST JUNG LECTURER	Kokopelli Ballroom

David Hackam MD/ PhD
Associate Dean for Medical
Student Research
Professor of Cell Biology and
Physiology,
Professor of Surgery
University of Pittsburgh

Title: Small Molecules for
Small Patients: New Insights
into the Pathogenesis and
Treatment of Necrotizing
Enterocolitis

Moderator: Dongbao Chen

11:30 am

MEETING CLOSE AND
ADJOURN

2012 Young Investigators and Early Career Speakers

The Perinatal Research Society welcomes the following Young Investigators to the 43rd Annual Meeting at the Canyons Resort in Park City, Utah. Young Investigators are supported in part by NIH Grant 7R13HD036244-14, Abbott Nutrition, Mead Johnson Nutritionals and Department of Pediatrics at the University of Utah.

Early Career Speakers

Jill Maron, MD	Tufts University Medical Center
Tim Van Mieghem, MD / PhD	University of Toronto
Shutang Zhou, PhD	Duke University
Erin Zinkhan, MD	University of Utah

Young Investigators

Varkha Agrawal, PhD	North Shore University Hospital System
James Aolayan, MD	Medical College of Wisconsin
Shannon Bainbridge, MD	University of Ottawa
Derek Boeldt	University of Wisconsin-Madison
Erin Clark, MD	University of Utah
Sara DeMaruo, MD	Children's Hospital of Philadelphia
Jeff Denney, MD	University of Wisconsin-Madison
Katherine Goetzinger, MD	Washington University in St. Louis
Beena Kamath-Rayne, MD	Cincinnati Children's Hospital
Julie Phillips, MD	University of Vermont
Joan Riley, PhD	Washington University in St. Louis
Justin Stiers, MD	University of Utah
James Wynn, MD	Vanderbilt University
Honghai Zhang, PhD	University of California - Irvine

Speaker Biographies

Early Career Speakers

Jill Maron, MD is currently an Assistant Professor of Pediatrics at the Mother Infant Research Institute at Tufts Medical Center. She received her undergraduate degree from Harvard University and both her medical and master of public health degrees from Tulane University. Dr. Maron completed her Pediatric Residency training at Brown University and her fellowship training in Newborn Medicine at the Floating Hospital for Children at Tufts Medical Center. Dr. Maron's research focuses on novel transcriptomic approaches to noninvasively monitor the developing premature neonate.

Specifically, Dr. Maron is working on the development of a point-of-care diagnostic salivary platform to determine readiness to orally feed in the premature newborn. Through her work, Dr. Maron hopes to not only objectively predict when newborns may safely and effectively feed, but also understand developmental aberrations which prohibit them from doing so.

Timothy Van Mieghem, MD is currently a clinical fellow in Maternal Fetal Medicine at Mount Sinai Hospital, Toronto, Canada. He obtained his Medical Degree in 2004 from the Catholic University of Leuven (KUL), Belgium and further specialized in Obstetrics and Gynecology at the University Hospitals Leuven and the Sint-Augustinus Hospital in Antwerp, Belgium. Tim Van Mieghem obtained a PhD in Biomedical Sciences (2010) at the Catholic University of Leuven with the manuscript 'Fetal and Maternal hemodynamics in pregnancy'. He obtained the 'Jose Daels Price for research in Obstetrics and Gynecology' from the Belgian Royal Academy in 2011. His main research interest lies in the study of fetal cardiovascular adaptation to disease and the impact of fetal therapy on these changes.

Shutang Zhou, PhD is currently an Assistant Professor in the Department of Pathology, Duke University Medical Center. He received his Ph.D. in biochemistry and molecular biology at Queen's University, Canada in 2003. Dr. Zhou is the authors of 11 peer-reviewed papers in the past 10 years, plus one patent. He has investigated the novel functions for NPAS3 (neuronal PAS domain protein 3) and the neuropeptide GRP (gastrin-releasing peptide) in lung development and chronic lung disease. Two major discoveries he has recently made are: (1) he first found that NPAS3 is the functional mammalian homolog of tracheless (trh), the master regulator of Drosophila respiratory system; (2) he first demonstrated that GRP mediates the immediate and delayed airway hyperreactivity and airway inflammation in asthma. GRP blockade prevents airway inflammation, cytokine production, and airway hyperreactivity in two mouse models of asthma. These discoveries have been published as two papers in Proceedings of the National Academy of Sciences USA.

Erin Zinkhan, MD

Named Sponsorship Speakers

R. Lawrence Moss, MD grew up in Medford, Oregon and went to Stanford University where he played intercollegiate rugby and majored in English literature. He attended medical school at the University of California, San Diego and completed General Surgery Residency at Virginia Mason Medical Center in Seattle. He then moved to Chicago and completed ECMO/Critical Care and Pediatric Surgery fellowships at Northwestern University. Larry spent six years on the faculty at Stanford University before moving to Yale University in 2002. At Yale he served as the Robert Pritzker Professor of Surgery and Surgeon-in-Chief at Yale New Haven Children's Hospital. In this role, he doubled the number of faculty and quadrupled research funding. In February of 2011, Larry joined Nationwide Children's Hospital as Surgeon-in-Chief and OSU Medical Center as the E. Thomas Boles Jr. Professor of Surgery and Vice Chair for Children's Surgery. Dr. Moss is internationally known for the application of clinical trials and evidence based techniques in children's surgery. He led the first multi-center trial comparing operative treatment in neonates, which was reported in the New England Journal of Medicine. He has a strong interest in necrotizing enterocolitis and other life threatening problems in infants. He currently leads a multi-center consortium investigating biologic predictors of outcomes and novel therapies for NEC. This consortium has received funding from the NIH, the FDA, and the pharmaceutical industry. Dr. Moss has published over 150 articles in the peer reviewed literature. He has held numerous leadership positions in surgical societies nationally. He currently serves on the Executive Committee for the American Academy of Pediatrics Surgical Section and the Executive Steering Committee of the American College of Surgeons Pediatric NSQIP. The real passion in Larry's life is spending time with his three children Jackson, Krissy, and Ruby and his wife Kris.

Jerry Strauss, III MD/ PHD is the Dean of the Virginia Commonwealth University School of Medicine and Executive Vice President for Medical Affairs of the VCU Health System. Prior to assuming his current position, he was the Luigi Mastroianni Jr. Professor and founding Director of the Center for Research on Reproduction and Women's Health and Associate Chairman of the Department of Obstetrics and Gynecology at the University of Pennsylvania. He received the B.A. degree with Honors in Biology from Brown University and the M.D. and Ph.D. degrees from the University of Pennsylvania. He served as a house officer in Obstetrics and Gynecology at the Hospital of the University of Pennsylvania and later joined the faculty in the Departments of Obstetrics and Gynecology, rising to the rank of Professor in 1985. He is the former Director of the NICHD-sponsored National Cooperative Center in Infertility Research. His past administrative experience includes nearly a decade as Associate Dean in the School of Medicine and P.I. and Program Director of the University of Pennsylvania's Medical Scientist Training Program. He served as a member of the National Advisory Child Health and Human Development Council of the National Institutes of Health, and currently sits on Board of Scientific Counselors of NICHD and as a member of the Discovery Expert Group of the Bill & Melinda Gates Foundation. Dr. Strauss retired from the Board of Directors of the Burroughs Wellcome Fund, of which he was Chair, and has served on the Board of Trustees of the Bayer Foundation. He has authored over 290 original scientific articles, and holds 12 issued U.S. patents for discoveries in diagnostics and therapeutics. Dr. Strauss has served as an editor or on the editorial boards of the Journal of Lipid Research; Endocrinology; the Journal of Steroid Biochemistry and Molecular Biology; Molecular Human Reproduction; Biology of Reproduction, Human Reproduction Update, Journal of Endocrinology, Seminars in Reproductive Medicine, and Placenta and a member of the Board of Reviewing Editors of Science. He currently sits on the editorial boards of the Journal of Women's Health and Gender-based Medicine; Reproductive Science; Trends in Endocrinology and Metabolism. He is as an Editor of Steroids and senior editor of Yen and Jaffe's Reproductive Endocrinology, the major textbook in the field of reproductive medicine. Dr. Strauss's honors include election to AOA (1971), the University of Pennsylvania's Berwick Award for Teaching (1983) and Medical Student Government Award for Distinguished Teaching (1983); the President's Achievement Award from the Society for Gynecologic Investigation (1990), of which he is past President (2004); the Society for the Study of Reproduction Research Award (1992); election to the Institute of Medicine, National Academy of Sciences (1994); the Transatlantic Medal of the British Endocrine Society (1994); the Beacon (2001), Pioneer (2004) and National Research Distinguished Service Awards (2007) for contributions to the reproductive sciences. He received the 2005 Distinguished Graduate Award from the University of Pennsylvania School of Medicine, the highest honor that the School of Medicine bestows upon an alumnus. In 2006, he received the Distinguished Scientist Award from the Society of Gynecologic Investigation, the Society's highest honor for contributions to the field of women's health research. Dr. Strauss was named Chuenkong Scholar by the China Ministry of Education in 2006. In 2009, he received the Rector's Medal from the University of Chile for contributions to research and research training benefiting the University of Chile.

Walter Mihatsch, MD, PhD, MBA is head of the Department of Pediatrics of Munich Municipal Hospitals, Harlaching Hospital, Germany. He received his medical education at Würzburg University, Germany and the medical school of Glasgow, Scotland. He was trained in paediatrics and neonatology in Perth, University of Western Australia and the Universities of Marburg and Ulm, Germany. He performed his thesis on 'Toxic Parkinson's Syndrome' and his Habilitation on preterm infant nutrition. He has a broad interest in paediatric nutrition and especially preterm infant nutrition. He is member of the committees on nutrition of ESPGHAN, and the German Paediatric Society.

Ian Bird, PhD is a research professor in the Department of OBGyn and Program Director of the Endocrinology & Reproductive Physiology Program at the University of Wisconsin-Madison. Dr. Bird has an extensive track record of research publication, grant funding, and leadership. He has been an active researcher in molecular endocrinology for more than 20 years and has published 139 peer reviewed publications. Dr. Bird has trained in five of the top twenty five research universities in the world, as well as with the World Health Organization. He was recruited to the UW Dept OBGyn in 1994 on the basis of his molecular endocrinology experience and achieved tenure and the rank of full Professor in 2003. In that time he has held multiple research and also training grants from both the NIH and USDA. He currently reviews grant applications for USDA, NIH, MRC and CIHR Canada and Wellcome Trust UK. Dr. Bird runs an active laboratory with several graduate students, postdoctoral scientists, residents and MD Fellows. Studies areas include the control of adrenal zonation and function and integration of adrenal and gonadal steroidogenesis in higher mammals/humans and impact of Betamethasone; Gestational development of zonation and function of fetal adrenal gland in sheep and primate; Control of lyase versus hydroxylase activities of cytochrome P450 17-alpha hydroxylase and so cortisol vs. androgen production. Vascular areas include the control of pregnancy-induced changes in Nitric Oxide production in uterine artery endothelium in order to regulate uterine blood flow, with particular emphasis on associated pregnancy-induced changes in programming of uterine artery endothelial cell signaling pathways; Translational studies in this area to human umbilical vein endothelial cells in normal vs preeclamptic vs diabetic subjects.

Lubo Zhang, PhD, is Professor of Physiology and Pharmacology and interim Director in the Center for Perinatal Biology at Loma Linda University School of Medicine. Dr. Zhang received his PhD degree in Physiology/Pharmacology from Iowa State University in 1990 and did his postdoctoral training in Pharmacology at University of Nevada School of Medicine. In 1993, he joined the faculty at Loma Linda University. Research interests in Dr. Zhang's laboratory include maternal/fetal physiology and developmental origins of adult cardiovascular disease. Specifically, his research activities have been focusing on cell and molecular mechanisms of uterine vascular adaptation to pregnancy and chronic hypoxia, as well as epigenetic mechanisms of developmental programming of cardiovascular disease. The research in Dr. Zhang's laboratory has been continuously funded by multiple grants from the National Institutes of Health. Dr. Zhang has trained and participated in training of over 60 graduate students and postdoctoral fellows, as well as over 30 Summer college and high school students. In 2006, Dr. Zhang received Loma Linda University Centennial Vanguard Award. Dr. Zhang has served on multiple scientific peer review committees for the National Institutes of Health and American Heart Association, and has reviewed grants for several other funding agencies from the UK, Australia, Germany and Israel. Currently, Dr. Zhang is on his second term as a member of NICHD Pregnancy and Neonatology (PN) Study Section. Dr. Zhang has been actively attending the annual meetings of the PRS and served as a council member of the Perinatal Research Society from 2005 to 2007. Dr. Zhang was the President of the Western Pharmacology Society in 2007-2008. He has been an author of over 180 peer review scientific papers and book chapters, as well as over 300 meeting abstracts.

Judy Aschner is the Julia Carell Stadler Professor of Pediatrics at Vanderbilt University and Director of the Division of Neonatology at the Monroe Carell Jr. Children's Hospital at Vanderbilt. Dr. Aschner completed her medical training, including pediatric residency and neonatology fellowship, at the University of Rochester School of Medicine in Rochester, NY. Her laboratory research focus is the regulation of the neonatal pulmonary circulation and the factors contributing to pulmonary hypertension in infants with lung and heart disease. Her clinical research interests include optimizing management to prevent chronic lung disease, treatment of infants with pulmonary hypertension and the nutritional management of premature infants. Dr. Aschner holds a number of leadership roles in state and national organizations. She is founder of the Tennessee Initiative for Perinatal Quality Care (TIPQC), and is serving a 5-year term as Secretary-Treasurer of the American Pediatric Society. Dr. Aschner has a long-standing interest in fellowship training and education. She is currently a member of the American Board of Pediatrics Subboard of Neonatal-Perinatal Medicine. On the international scene, Dr. Aschner is Vice-Chairperson and a member of the Board of Directors of IPOKRaTES Foundation, an organization dedicated to continuing medical education in the developing world, a role she has served since 2002. She lectures widely on topics related to neonatal lung disease in the US and abroad. As Director of the Mildred Stahlman Division of Neonatology at Vanderbilt, she has the overall responsibility for its patient care, research, advocacy and educational missions.

G. Ganesh Konduri, MD is a Professor of Pediatrics and Section Chief of Neonatology at Medical College of WI and Muma Endowed Chair in Neonatology at Children's Hospital of WI in Milwaukee, WI. He graduated from Andhra Medical College, India in 1981 and did Pediatric Internship at the All India Institute of Medical Sciences in New Delhi, India in 1982. He joined Pediatric Residency at Arkansas Children's Hospital and University of Arkansas for Med Sciences in 1982 and completed Neonatology fellowship at the same program in 1987. He Joined Children's Hospital of MI and Wayne State University, Detroit as an Instructor in Pediatrics in 1987. He came to Medical College of WI as an Associate Professor of Pediatrics in 2000 and became section chief in 2003. His basic science and clinical research interests are in Persistent Pulmonary Hypertension of the Newborn. His current research focuses on the role of eNOS uncoupling and mitochondrial oxidative stress in endothelial dysfunction in PPHN. He also did clinical studies on the use of inhaled nitric oxide and other vasodilators in babies with PPHN. His research is supported by NIH, CTSA of Southeast WI and Children's Research Institute of WI. He enjoys teaching both clinical neonatology and bench research to Pediatric residents and neonatology fellows. He is a recreational biker and dabbles occasionally in sailing.

David Hackam, MD/PhD joined the University of Pittsburgh School of Medicine in the Department of Surgery as assistant professor in 2002. His research has been funded by the National Institutes of Health since 2002 and various other governmental agencies, and he collaborates with the pharmaceutical industry in order to bring novel potential therapeutics from the bench to the bedside. His research is focused on the role of the innate immune system in intestinal injury, repair and regeneration in understanding the pathogenesis of necrotizing enterocolitis. Dr. Hackam is an attending pediatric surgeon in the Division of Pediatric General and Thoracic Surgery and co-director of the Fetal Diagnosis and Treatment Center of UPMC. At the University of Pittsburgh School of Medicine, he is professor of Surgery and in 2011, was named associate dean for Medical Student Research.

2012 Meeting Sponsors

A meeting such as this takes considerable support just to run the meeting rooms, bring in the speakers and provide an environment for the members to discuss all aspects of reproduction and its complications. We are very fortunate to have been partnered for many years with private sponsors who are equally committed to the mission to advance this field that is so important to public health. We are also fortunate to receive support from both the NIH together with further support from our sponsors. Only this makes it possible to continue to fund the additional attendance of a considerable number of Young Investigators at the meeting. We have discussed in Council how to recognize these considerable contributions and so this year we have initiated the term “Presidential Partner” to denote our sponsors who have made substantial contributions over many years, as well as indicate more specifically what those funds were used for.

The Perinatal Research Society would like to thank the following sponsors for their generous financial support of the 43rd Annual Meeting in the following ways.

- The Main Program of the 43rd PRS Annual Meeting continues to be supported by our long standing Presidential Partners, Abbott, March of Dimes and Mead Johnson. Additional support has also been provided this year by University of Utah Department of Pediatrics, Division of Neonatology.
- Specific Named Speakers are also sponsored by Abbott, March of Dimes, Mead Johnson and NICHD, with further generous support provided by University of Utah Department of Pediatrics, Neonatology Division (see program for specific details).
- Abbott Investigator Training Program - The core program of this newly created Pre-meeting workshop has been funded by Presidential Partner Abbott, with further support provided this year by Mead Johnson.
- Young Investigator Attendance of the Pre-meeting and PRS Annual Meeting continues to be generously sponsored by NICHD, together with additional support for additional Young Investigators and Early Career Speakers by Presidential Partner Abbott.

Grant Support: Funding for this conference was made possible in part by award 5R13HD036244 from NICHD. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services; nor does mention of trade names, commercial practices, or organizations imply endorsement by the U.S. Government.



Sponsors:

Presidential Partners (in order of total contribution):

Abbott: This meeting was supported, in part, through a restricted educational grant from Abbott Nutrition, a division of Abbott Laboratories, Inc.



Mead Johnson: This meeting was also supported in part by a Grant from Mead Johnson.



March of Dimes: This meeting was also supported in part by a March of Dimes Foundation Grant.



Additional Sponsors for 2012

We are also thankful to the **University Utah Department of Pediatrics, Division of Neonatology** for its generous support of the 2012 PRS Annual Meeting.



The University of Utah
Division of Neonatology

Join Us in
2013
at
Eaglewood
Resort, Chicago,
IL



September 20-22, 2013

