6th Annual
Current Topics in Neonatal Nutrition and Advances in Neonatal Care

This Conference Will Sell Out So Register Early To Reserve Your Seat!

Sponsored by The Children’s Hospital at the Albany Medical Center and the Office of Continuing Medical Education

October 21-22, 2014
Tappan Hill Mansion
81 Highland Avenue, Tarrytown, NY 10591

GPS Address:
200 Gunpowder Lane, Tarrytown, NY 10591
(Only 25 miles from LaGuardia Airport (LGA) and 12 miles from Westchester County Airport (HPN))
Agenda
Tuesday, October 21, 2014

Morning Session Moderated by James Cummings, MD
7:30-8:00 am Registration, Exhibits & Continental Breakfast
8:00-8:10 Welcome and Introduction and Administration of Pre-Test
Angel Rios, MD, FAAP
8:10-9:00 Lung Protective Management Strategies for Bronchopulmonary Dysplasia and PPHN
Robin Steinhorn, MD
9:00-9:50 Non-Invasive Ventilation and its Collateral Damage in the Preterm Lung
Kurt Albertine, PhD
9:50-10:05 Exhibits & Break
10:05-11:00 An EBM Approach to Non-Invasive Strategies in the Newborn
Haresh Kirpalani, BM, MRCP, FRCP, MSc
11:00-11:50 Addressing the Nutritional Emergency of the Premature Infant
Jae H. Kim, MD, PhD
11:50-12:00 Panel Discussion
12:00-1:00 pm Lunch and Exhibits

Afternoon Session Moderated by Jessica L.A. Mills, MD, FRCSC
1:00-1:50 pm Current Trends in Diagnosis and Surgical Treatment for Necrotizing Enterocolitis
Timothy Lee, MD
1:50-2:40 Update on Fetal Surgery
Oluyinka O. Olutoye, MD
2:40-2:55 Exhibits & Break
2:55-3:45 Comprehensive Hemodynamic Monitoring in Neonates
Shahab Noori, MD
3:45-4:35 Reactive Oxygen Species in Neonatal Pulmonary Vascular Disease
Robin Steinhorn, MD
4:35 – 4:50 Panel Discussion

Wednesday, October 22, 2014

Moderated by Deborah Campbell, MD, FAAP
7:30-8:00 am Exhibits & Continental Breakfast
8:00-8:50 Nutritional and Non-Nutritional Factors that Control Early Neurodevelopment
Michael Georgieff, MD
8:50-9:40 Transitional Circulation and Brain Injury in Preterm Infants
Shahab Noori, MD
9:40-10:30 Nutritional Trajectories at Discharge
Jae H. Kim, MD PhD
10:30-10:45 Break and Exhibits
10:45-11:35 Healthcare Associated Infections: Lessons Learned and Relearned
Richard Polin, MD
11:35-12:15 pm Providing Protein and Energy to Premature Infants: Requirements, Evaluation of Adequacy, and Developmental Outcomes
Scott Denne, MD
12:15-1:05 Reevaluating the AAP Statement on Postnatal Glucose Homeostasis: “The Endocrinologists Concerns”
David Adamkin, MD
1:05-1:20 Panel Discussion
1:20 Adjourn and Boxed Lunch
Who Should Attend
This program has been designed to be of interest to neonatologists, pediatricians, physician assistants, neonatal nurse practitioners, nutritionists, neonatology fellows, pediatric residents and lactation consultants whose practice involves the delivery of care to preterm infants.

About the Symposium
Every year in the United States preterm delivery affects 1 in every 10 births, or approximately 400,000 births each year. The care of this very vulnerable population of infants has become exceedingly more complicated as survival rates improve. This symposium will provide comprehensive update on the nutritional advances for the premature infant and provide current evidence-based topics covering issues such as updates on fetal surgery, diagnosis and treatment of low systemic blood flow states in premature infants, the role of non-invasive ventilation in the NICU.

Learning Objectives
At the conclusion of this conference, participants should be able to:
• Discuss identification of infants at extreme risk nutritional deficiencies.
• Discuss the challenges of providing optimal nutrients that will positively impact brain development.
• Review the collateral damage in the preterm lung using non-invasive ventilation.
• Discuss current trends in the diagnosis and surgical treatment for necrotizing enterocolitis.
• Review the effect of free radical damage in newborn vascular disease.
• Review the nutritional trajectories at discharge.
• Review the transitional circulation and brain injury in preterm infants.
• Discuss healthcare associated infections.

Accreditation
Albany Medical College is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Albany Medical College designates this live activity for a maximum of 12.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistants
AAPA accepts Category I credit from AOACCME, Prescribed credit from AAFP, and AMA Category I CME credit for the PRA from organizations accredited by ACCME. For information regarding other professional credit, contact the Office of Continuing Medical Education.

American Academy of Pediatrics
This continuing medical education activity has been reviewed by the American Academy of Pediatrics and is acceptable for a maximum of 12.25 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the American Academy of Pediatrics.

Nursing
Kendra Schreiner RN, 20685 SW Deline, Aloha, Oregon 97007, 503-467-6661 is an independent provider approved by the California Board of Registered Nursing and has approved this program for 13 contact hours. Provider #15828

Tuition
Registration by October 10:
Physician $250
All Other $100
Health Care Providers $100
Residents and Fellows $75

After October 10:
Physician $275
All Other $125
Health Care Providers $175
Residents and Fellows $150

Tuition includes admission to the symposium, access to an on-line course syllabus, breakfast, breaks and lunch each day.

Tuition Refund Policy
Tuition refunds, minus a $35 administrative charge, are possible if notification is received by October 10. After that date, one half of the paid registration fee, minus the administrative charge, can be refunded. Refunds will be processed upon receipt of a written request.

Need Information?
For information regarding the conference, contact the Office of Continuing Medical Education by phone at (518) 262-5828, fax at (518) 262-5679 or e-mail at schreim@mail.amc.edu

Web Sites
Albany Medical Center: www.amc.edu
Tappan Hill Mansion: www.abigailkirsch.com
Hotel Web Site: www.starwoodhotels.com/sheraton/search/hotel_detail.html?propertyID=1428

Confirmation
All registrants will receive a confirmation. If you register and do not receive a confirmation notice within one week of your registrations, please call the Office of Continuing Medical Education at (518) 262-5828 to be sure we have received your information.

Physician  $275
Residents and Fellows $150

After October 10:
Physician $175
All Other $150
Health Care Providers $125
Residents and Fellows $100

For emergency calls during the conference, call Tappan Hill at (914) 631-3030.

Special Needs
Should you have a disability, dietary restrictions, or require other special arrangements, please call the Office of CME by October 1 to discuss your needs.

Attire
Attire during the conference is neat casual. Since everyone has a different comfort level, we suggest that you bring a sweater or light jacket.

On-Line Syllabus
Printed syllabus material will NOT be available at the conference. If syllabus material is available it will be posted on-line before and after the conference. In order to receive access you must provide your e-mail address on the registration form. You will receive access information via e-mail. If you do not receive access information please call (518) 262-5828.
Tappan Hill Mansion
Tappan Hill Mansion is located on the former estate of Mark Twain in the scenic Hudson Valley, just 45 minutes north of midtown Manhattan. Tappan Hill is a stunning stone mansion located on seven acres in Westchester County with breathtaking views of the Hudson River and the Palisades. GPS Address: 200 Gunpowder Lane, Tarrytown, NY 10591

Accommodation Information
A block of rooms has been reserved at the Sheraton Tarrytown Hotel at 600 White Plains Road, Tarrytown, NY 10591 for the conference from Monday, October 20 through Wednesday, October 22. The rate is $179 per night single/double occupancy. Rates quoted do not include 10.375% sales tax. Room rates will not be guaranteed after September 22, 2014.

Lodging reservations are to be made directly with the Sheraton Tarrytown Hotel by calling (914) 332-7900. Mention Albany Medical College to secure the above rates. www.starwoodhotels.com/sheraton/search/hotel_detail.html?propertyID=1428.

Acknowledgment
We gratefully acknowledge the following companies for providing support for the conference:
Abbott Nutrition  •  Ikaria
Mead Johnson Nutrition

Do You Have Questions For Our Faculty?
If you have specific questions regarding any of the agenda topics, please type them on a separate piece of paper and mail them to the Office of Continuing Medical Education with your registration. The faculty will do their best to respond to your questions, or incorporate the information into their talks.

Course Director
Angel Rios, MD, FAAP
Director of Neonatology, Professor of Pediatrics
The Children's Hospital at Albany Medical Center
Albany, NY

Guest Faculty
David Adamkin, MD
Director of Neonatal Medicine
Professor of Pediatrics
Director Neonatal Fellowship
Director Neonatal Nutrition Research
University of Louisville
Louisville, KY

Kurt Albertine, PhD
Professor of Pediatrics, Medicine (Adjunct) and Neurology and Anatomy (Adjunct)
Director, Basic and Translational Research for the Division of Neonatology
Editor-in-Chief, The Anatomic Record
University of Utah School of Medicine
President, Western Society for Pediatric Research
Salt Lake City, UT

Scott Denne, MD
Professor of Pediatrics
Associate Chair of Clinical and Translational Research
Indiana University School of Medicine
Riley Hospital for Children
Indianapolis, IN

Michael K. Georgieff MD
Martin Lenz Harrison Land Grant Chair
Professor in Pediatrics and the Institute of Child Development
Head, Division of Neonatology
Vice Chair, Department of Pediatrics
University of Minnesota
Amplatz Children's Hospital
Director, Center for Neurobehavioral Development
University of Minnesota School of Medicine
Minneapolis, MN

Jae H. Kim, MD, PhD
Clinical Professor of Pediatrics
Neonatal-Perinatal Fellowship Director
Nutrition Director, SPIN program
UC San Diego Medical Center/Rady
Children's Hospital, San Diego, CA

Haresh Kirpalani, BM, MRCP, FRCP, MSc
Professor of Pediatrics
Perelman School of Medicine
University of Pennsylvania, Philadelphia, PA

Timothy Lee, MD
Surgical Director of ECMO
Texas Children's Hospital
Assistant Professor of Surgery and Pediatrics
Baylor College of Medicine, Houston, TX

Shahab Noori, MD
Associate Professor of Pediatrics
Attending Neonatologist
Newborn & Infant Critical Care Unit
The Center for Fetal & Neonatal Medicine
USC Division on Neonatal Medicine
Keck School of Medicine
University of Southern California
Los Angeles, CA

Ouyinka O. Olutoye, MD, PhD
Professor of Surgery, Pediatrics, and Obstetrics & Gynecology, Baylor College of Medicine
Co-Director, Texas Children's Fetal Center
Texas Children's Hospital, Houston, TX

Richard Polin, MD
Director, Division of Neonatology
William T. Speck Professor of Pediatrics
New York Presbyterian
Morgan Stanley Children's Hospital
Columbia University Medical Center
New York, NY

Robin Steinhorn, MD
Professor and Chair, Department of Pediatrics
Medical Director
UC Davis Children's Hospital, Sacramento, CA

Guest Moderators
Deborah Campbell, MD, FAAP
Professor of Clinical Pediatrics
Chief Division of Neonatology
Albert Einstein College of Medicine
Children's Hospital at Montefiore, Bronx, NY

James Cummings MD, FAAP
Professor of Pediatrics
Vice Chair for Pediatric Faculty Development
Attending Neonatologist
The Children's Hospital at Albany Medical Center
Albany, NY

Jessica L.A. Mills, MD, FRCSC
Assistant Professor, Pediatric Surgery, Children's Hospital
Albany Medical Center, Albany, NY

Organizing Committee
Upender Munshi, MD
Associate Professor of Pediatrics
Conference Registration Form
6th Annual Current Topics Neonatal Nutrition
and Advances in Neonatal Care
October 21-22, 2014

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Only paid registrations can be accepted. There will be NO on-site registration available.

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Name & Degree (as to appear on conference materials):
________________________________________________________

CME Credit Tracking: ___________-___________-_________
Month of Birth  Date of Birth  First 4 Characters of First Name

Specialty: ____________________________________________

Institution/Affiliation: __________________________________________________

Department: ____________________________________________

City: ____________________________________________ State: _____ Zip: ________
Business Address: ____________________________________________

City: ____________________________________________ State: _____ Zip: ________
Home Address: ____________________________________________

Name As It Appears on Card:

E-mail Address (You must provide an e-mail address to gain access to the on-line syllabus):
______________________________________________________________

Please Indicate Method of Payment:

☒ My check for $_______, payable to Albany Medical College is enclosed.

☒ Please charge my credit card for the amount of $___________.

(For credit card payment, complete information below.)

☒ MasterCard  ☒ Visa  ☒ American Express  ☐ Discover

Name As It Appears on Card:

Card Number: _____________________________  Exp. Date: _____/_____/

Signature: ____________________________________________________________

Method of Registration: Mail or Fax

Return This Form With Payment To:
Office of Continuing Medical Education
and Advances in Neonatal Care Conference
Albany Medical College, Mail Code - 1 J408
47 New Scotland Avenue
Albany, New York 12208-3479

Fax: (518) 262-5679 registrations accepted for Visa, MasterCard, Discover and American Express only. Fax registrations without credit card payment cannot be processed. This is a secure fax. Please register one person per form. This form may be photocopied.
Register by October 10 and Save $$$$$$$$$$$

Register EARLY this conference WILL sell out!

We use multiple mailing lists for our conferences.
If you receive more than one brochure, kindly pass it on to a colleague.