11th Annual Collaborative Neonatal Conference

New Concepts In Neonatal Intensive Care
Friday, October 16, 2009

presented by

The NYU Division of Neonatology

in conjunction with

the Divisions of Neonatology of

Columbia University College of Physicians & Surgeons

and

Weill Cornell Medical College
Komansky Center for Children’s Health

at the

Grand Hyatt Hotel,
109 East 42nd Street
New York, New York
Target Audience
This intensive review of recent advances in the care of the high-risk infant is intended for pediatricians, neonatologists, cardiologists, pediatric intensivists, neonatal nurses, and neonatal nurse practitioners. In addition, infant developmental specialists, physiatrists, occupational and physical therapists as well as pediatric psychologists who provide care for infants in the Neonatal Intensive Care Unit will benefit from this course.

Course Description
This intensive one-day course is designed to provide physicians, nurses, respiratory therapists and infant specialists with a forum to learn about new strategies/techniques that are likely to improve the outcome of neo-natal intensive care. A nationally prominent faculty in the field of neonatology has been assembled to present topics highlighting the management and outcomes of high-risk infants. The topics will be delivered in didactic lecture format and attendees will be given the opportunity to ask questions following each presentation.

Statement of Need
Respiratory failure is the most common problem diagnosed for the premature infant. Ventilatory strategies utilizing newer ventilators are needed in the care of the premature infant and high-risk full term infant. Research also shows that respiratory failure in the full term is often associated with the diagnosis of persistent pulmonary hypertension, which responds poorly to medications and use of extra corporeal membrane oxygenation. Further, practitioners need to be updated on new concepts regarding breast milk and its effect on the immune system, use of Kangaroo Care to improve feeding tolerance and treatments for hypoxic ischemic encephalopathy in infants.

Learning Objectives
- Evaluate the population in need, as well as efficacy and risk of application of therapeutic hyperthermia when treating hypoxic ischemic encephalopathy in infants.
- Incorporate new ventilatory strategies to improve respiratory outcome in the premature/high risk full term infant.
- Adopt new strategies to care of infants with PPHN to decrease the need for medications and use of ECMO
- Formulate strategies and outcomes using Kangaroo care to improve nutritional tolerance of feedings in the premature infant.
- Identify new evidenced based research concepts in the importance of breast milk and effect on the developing immune system of the infant and share this information with patients.

Online Registration
Applications will be accepted in order of their receipt. Visit our secure website www.med.nyu.edu/courses/cme/neonatal to submit online registration.

Please Note: We cannot accept telephone registration.

Course Confirmation
Please supply your e-mail address to receive a confirmation letter. Written confirmation will not be mailed.

Information
Registration Office
NYU Post-Graduate Medical School
P. O. Box 1855, Murray Hill Station
New York, NY 10016
Phone: 212-263-5295 Fax: 212-263-5293

For more information please visit our website: www.med.nyu.edu/cme
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Division of Neonatology, Associate Chair of Pediatrics, NYU School of Medicine

Co-Directors
Richard A. Polin, MD, Professor of Pediatrics, Director, Division of Neonatology,
Columbia University College of Physicians & Surgeons

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Division Chief, Newborn Medicine, New York Presbyterian-Weill, Cornell
Medical College

Faculty
Steven Donn, MD Professor of Pediatrics, Division of Neonatal-Perinatal Medicine,
C.S. Mott Children's Hospital, University of Michigan Health System

Jeffrey Fineman, MD Professor of Pediatrics, Investigator, Cardiovascular
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Biology & Perinatal Medicine, National Institute of Health

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Joseph Schulman, MD Associate Professor, Pediatrics Newborn Medicine,
Associate Professor, Public Health: Outcomes and Effectiveness, Weill
Medical College of Cornell University, The New York Presbyterian Hospital

Accreditation Statement
The NYU Post-Graduate Medical School is accredited by the Accreditation
Council for Continuing Medical Education to provide continuing medical
education for physicians.

Credit Designation Statement
The NYU Post-Graduate Medical School designates this educational activity for a maximum of 6 AMA PRA Category 1 Credits™.
Physicians should only claim credit commensurate with the extent of their participation in the activity.

To confirm attendance, you must have your ID badge scanned daily. CME Certificates can be obtained by logging onto our website, http://cme.med.nyu.edu, with your Student ID Number, which can be found on your ID badge and receipt. Detailed instructions on how to obtain your CME credits online and receive your instantaneous letter of credit will be provided at the conference.

Disclosure Statement
The NYU Post-Graduate Medical School adheres to the ACCME Essential Areas and Policies, including the Standards for Commercial Support, regarding industry support of continuing medical education. In order to resolve any identified Conflicts of Interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. Disclosure of faculty and commercial relationships as well as the discussion of unlabeled or unapproved use of any drug, device or procedure by the faculty will be fully noted at the meeting
New Concepts
In Neonatal
Intensive Care
Friday, October 16, 2009

Program
7:45 am  Registration & Continental Breakfast
8:25   Welcome & Introduction
8:30 Persistent Pulmonary Hypertension (PPHN)
       Jeffrey Fineman, MD
9:30 Neonatal Ventilators: How Do They Differ?
       Steven Donn, MD
10:30 Coffee Break
11:00 Feeding & Breast Milk Development
       Paula Meier, RN, DNSc, FAAN
12:00 pm Lunch Break
1:30 Kangaroo Mother Care Program:
       Components, Scientific Evidence & Direct Medical Costs
       Juan Gabriel Ruiz, MD
       Sponsored Speaker of the Jack Cary Eichenbaum Memorial Fund
2:30 NICU Infection: How to Interpret & Respond to
       Performance Measures
       Joseph Schulman, MD, MS
3:30 Coffee Break
4:00 Hypothermia Treatment
       Rosemary Higgins, MD
5:00 pm Adjourn

Location
Grand Hyatt Hotel, 109 East 42nd Street, New York, NY 10017, (212) 883-1234,
www.grandnewyork.hyatt.com

Rooms at Grand Hyatt
Thursday, 10/15 Advance purchase Non-refundable $373.00; Refundable $439.00
Friday, 10/16 Advance purchase Non-refundable $305.00; Refundable it's $439.00
You may obtain a list of additional hotels located near NYU School of Medicine by visiting
our website: www.med.nyu.edu/cme

Parking
The Grand Hyatt Hotel offers on premise valet parking 24 hours daily. Valet parking is
available from both the 42nd street and Mezzanine entrance; all car retrievals are located on
the Mezzanine Level. The current rate is $55.00 with no in/out privileges based on a 24-hour
period and $44.00 for a four-hour period.
Course Registration Form

Register online at: www.med.nyu.edu/courses/cme/neonatal

New Concepts In Neonatal Intensive Care #476
Grand Hyatt Hotel, 109 East 42nd Street, NY* October 16, 2009

Please do not reduce or enlarge this form.

**On-site registrants will incur an additional $20 charge and will receive a receipt by email in 1-2 weeks.**

CLEARLY PRINT IN BLOCK LETTERS AND NUMBERS

Name
First  MI.  Last

Address

City  State  Zip

Day Phone ( )  Fax ( )

E-mail

(Required for CME credit)

**Course Confirmation:** Please supply your email address to receive a confirmation letter. Written confirmation will not be mailed.

Course Fees: Full Fee - Physicians: $300  Reduced Fee: $175*

*Reduced fee applies to physicians-in-training with letter of certification from the Chief of Service, NYU School of Medicine alumni, former residents and fellows, M.D.s employed by the Department of Veterans Affairs Medical Center, full-time active military personnel, nurse practitioners, and all other non-M.D. healthcare professionals. Eligibility for reduced fee must be indicated below.

Refund Policy: An administrative charge of 30% of your tuition payment will be assessed for cancellations prior to October 2, 2009. Cancellations must be in writing and postmarked no later than the above date (faxes and emails are not accepted). Cancellations will not be accepted after the above date.

Course Cancellation Policy: In the unusual circumstance that this course is cancelled, two weeks’ notice will be given and tuition will be refunded in full. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

Methods of Payment: (cash and phone registration are not accepted.) If faxing do not mail or refax; this will only result in a duplicate charge to your account.

- Check in U.S. Dollars only $_____________
- Credit Card Payment (see below)

**Payment by Credit Card:**
Credit card payments may be faxed to (212) 263-5293.
Amount to be charged $_____________

Bill To: □ Visa □ MasterCard □ American Express

Credit Card Number __________________________________________

Card Member’s Name ____________________________ (Please print)

Expiration Date ____________________________

Signature ____________

**MAKE CHECK PAYABLE TO:**
NYU Post-Graduate Medical School
SWND To:
Registration Office
NYU Post-Graduate Medical School
PO. Box 1855, Murray Hill Station
New York, N.Y. 10016

To help fulfill your continuing education needs, submit a question or topic relating to this course:

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Special needs or requests:

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