TARGET AUDIENCE

- Neonatologists
- Nurses
- Neonatal Nurse Practitioners
- Respiratory Therapists
- Residents & Fellows

Accredited by
Winthrop University Hospital
Approved for 6.0 CME-CE Credits
OVERVIEW
The highly specialized team-based care provided to neonates requires ongoing continued medical education. The goal of the 22nd Annual New York Regional Neonatal/Perinatal Symposium is to provide cutting-edge information about neonatology, the pathogenesis of a variety of disease states that affect newborns, and how the development of new therapeutic approaches (pharmacologic and technologic) can influence care outcomes. As in prior years, an expert faculty has been assembled for the program. Sessions will include didactic lectures, interactive audience participation, panel discussions, questions and answers. We look forward to your participation again at the 22nd symposium!

COMPETENCIES
This symposium will address the following ACGME/ABMS competencies:
• Medical knowledge
• Patient care
• Practice-based learning and improvement
• Systems-based practice

TARGET AUDIENCE
Neonatologists, nurses, neonatal nurse practitioners, respiratory therapists and residents and fellows involved in the care of neonates.

CME ACCREDITATION
Winthrop University Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA CREDIT DESIGNATION
Winthrop University Hospital designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

NURSING ACCREDITATION
Winthrop University Hospital is an approved provider of continuing nursing education by the South Carolina Nursing Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Provider Number: 1409-023PR 9/24/17. 6.0 contact hours will be awarded.

AARC CE CREDITS
Application has been submitted to the American Association for Respiratory Care (AARC) for continuing education contact hours for respiratory therapists.
We accept online registration ONLY for all Winthrop CME-CE courses. Register & pay online at www.winthrop.org/departments/education/CME

LOCATION
The Garden City Hotel
45 Seventh Street
Garden City, New York
www.gardencityhotel.com

ACCOMMODATIONS
A small room block is available at The Garden City Hotel for participants by calling 1-800-547-0400 at the discounted rate of $195.00 + taxes. When calling the hotel, give them the name of the course (Issues in Neonatology), sponsored by Winthrop University Hospital, and arrival date of March 11, 2015. Reservations must be made by February 5, 2015.

CONFIRMATION
All registrants will receive a confirmation via email.

CANCELLATION
A fee of $50 is deducted for cancellation. Refund requests must be received by mail 72 hours prior to the course. No refund will be made thereafter.

FEES
Registration fee for attending the Issues in Neonatology: 22nd Annual New York Regional Neonatology/Perinatal Symposium includes lecture materials, CME-CE credits and meals. Space is limited. Register early.

$150 Physicians
$130 Non-Physicians (NPs, PAs, Nurses, Others)
$ 35 Residents & Fellows

If you experience technical problems with the online system, wish to register a group, or require other special arrangements, please contact Peter Sandre at 516-663-8459 or via email at psandre@winthrop.org for assistance.
FACULTY DISCLOSURE
It is the policy of Winthrop University Hospital to adhere to ACCME, SCNA and ANCC accreditation requirements, policies and Standards for Commercial Support in order to ensure content validity, fair balance, independence, objectivity and scientific rigor in all its sponsored programs. All faculty, planners and authors of educational content, who participate in sponsored programs, must disclose to the audience any potential, apparent or real conflicts of interest related to their contribution to the activity, as well as any discussions of off-label or investigational uses of any commercial products or devices not yet approved in the United States. All faculty disclosures will be made at the time of the activity. Please call Robert D’Antuono, MHA, Director of CME at 516-663-2521 to express any concerns.

SPECIAL NEEDS
The Garden City Hotel is accessible to individuals with disabilities or special needs. Participants with special needs should contact the Office of CME at 516-663-8459.
AGENDA

7:30a  Registration, Continental Breakfast and Exhibits

8:20a  Welcome & Opening Remarks
   Nazeeh Hanna, MD

8:30a  Seeking New Therapies for Neonatal Lung Diseases
   Judy Aschner, MD
   OBJECTIVES:
   ▪ Appreciate the factors that contribute to failed transitional circulatory physiology in the perinatal period
   ▪ Evaluate our current approach to PPHN management
   ▪ Identify novel therapies under investigation and their translational potential

9:20a  Why Nutrition of the Fetus and Preterm Infant Matters:
      Long-term Consequences of Adverse Early Nutrition and Growth
   William W. Hay, Jr., MD
   OBJECTIVES:
   ▪ Discuss the basic nutrient requirements for normal fetal and preterm neonatal growth
   ▪ Identify which mechanisms account for programming of later life results of early nutritional interventions
   ▪ Describe the long term outcomes occur from under- and over-nutrition of the fetus and preterm infant
   ▪ Apply preventive measures that could limit the development of adverse long term outcomes from nutritional problems in the fetus and newborn infants

10:10a Coffee Break and Exhibits

10:30a Big Data in Neonatal Medicine
      Why the Prospective Randomized Trial May Not Always Be Best
   Alan R. Spitzer, MD
   OBJECTIVES:
   ▪ Explain “big data” and how it is collected and its benefits and limitations
   ▪ Recognize the limitations of the prospective randomized trial and why it may not always answer critical questions about neonatal care
   ▪ Discuss how “big data” can be used as the basis for quality improvement programs that directly enhance neonatal outcomes

11:20a Leveraging Trainees & Motivating Ourselves to Improve Quality of Care:
      A Win-Win for All
   Steven Yung, MD
   OBJECTIVES:
   ▪ Utilize successful strategies to engage trainees and NICU staff
   ▪ Describe the current landscape of NICU quality metrics
   ▪ Organize a quality structure within a NICU service

12:10p Luncheon and Exhibits

1:30p Challenges with Use of Donor/maternal Breast Milk:
     Strategies of Fortification to Improve Growth
   Brenda Poindexter, MD, MS
   OBJECTIVES:
   ▪ Discuss benefits of human milk in premature infants
   ▪ Identify gaps in current knowledge related to donor human milk and human milk derived fortifiers
   ▪ Describe strategies to fortify human milk to achieve optimal growth outcomes

2:20p Antimicrobial Resistance in the Neonatal Intensive Care Unit:
     Surveillance, Treatment, Prevention, and the Role of an Antimicrobial Stewardship Program
   Matthew J. Bizzarro, MD
   OBJECTIVES:
   ▪ Describe the problem of antimicrobial resistance in the NICU
   ▪ Discuss controversies surrounding decolonization and active detection and isolation programs
   ▪ Describe how to develop and implement an antimicrobial stewardship program in a level IV NICU

3:15p Summary of Key Points and Closing Remarks
   Ian Holzman, MD
ISSUES IN NEONATOLOGY

22ND ANNUAL NEW YORK REGIONAL NEONATOLOGY/PERINATAL SYMPOSIUM

THURSDAY, MARCH 12, 2015
The Garden City Hotel | Garden City, New York

Your Health Means Everything.
Continuing Medical Education

222 Station Plaza North, Suite 510
Mineola, NY 11501

Register Online
www.winthrop.org/departments/education/CME