



NEO DAILY BRIEFING

From Neonatology Today

FEBRUARY 8 - FRIDAY

Day 1 Report and Day 2 Agenda

By Alan Spitzer, MD, Senior Vice-President for Research and Education, Pediatrix Medical Group

The NEO Conference got off to an inspiring start today with a series of outstanding presentations on delivery room care of the neonate. The history of our understanding of neonatal resuscitation was superbly recounted by Thomas Wiswell, MD, a member of the AAP NRP Committee, bringing us up to the present time with current considerations for the evolution of NRP. Tom's talk served as a great opener for the meeting.



Following this initial talk Dr. Alan Spitzer had to stand in for Dr. Ola Saugstad, who was trapped in Europe by inclement weather and could not be present. Dr. Spitzer enlightened the audience by presenting Dr. Saugstad's elegant work on the rationale behind room air resuscitation. This presentation left little doubt as to the growing significance of this increasingly important delivery room approach.

After the morning break, Myra Wyckoff, MD, led the audience through many of the considerations for optimal thermal management of neonates in the delivery room. Her excellent presentation summarized the critical nature of temperature management and how ideal

management can have a profoundly important effect on outcome.

Lew Halamek, MD, continued with the morning's theme and demonstrated the great value of simulation-based training in neonatal resuscitation, a new approach that has been greatly aided by current microprocessor technology. The ways in which behavior in the DR can be modified and improved provided a thoughtful approach to new ways in which resuscitation can be improved.

The morning session was closed by Steven Donn, MD, whose outstanding talk provided the audience with knowledge accumulated from his years of experience in developing optimal strategies for ventilator use in the acute phases of NICU therapy. Steve's review closed the morning's session on an extremely high note.

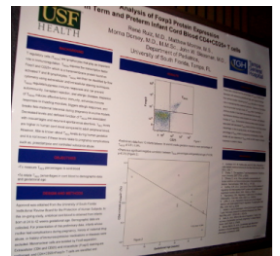
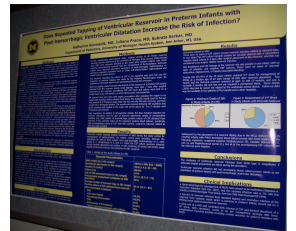
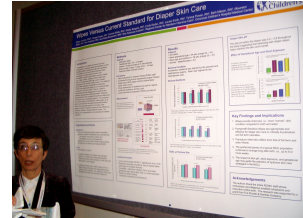


The afternoon seminar breakouts, covering a wide variety of topics, were well attended and many of the breakout rooms were filled to near overflowing. Drs. Steinbach, Young, and Mangum drew some of the largest crowds for their skillful presentations on a variety of interesting topics of importance, such as the genomics of disease, the PDA, and adverse drug reactions. Drs. Ludington, Cusson, Karlsen, and Ms. Hoffman also provided extremely stimulating breakouts for the attendees in their sessions.

Today's (Friday) sessions focus on the care of the infant at and

after discharge from the NICU and promises to be equally exciting and interesting with many great take-home messages.

Also, please be sure to attend the presentations of abstracts in the afternoon from 4:30-5:30, (See Below).



IMPORTANT DO NOT MISS



This event is the highlight of the meeting and offers attendees an opportunity to meet some of the most outstanding neonatologists in recent history: Marshall Klaus, MD, Avroy Fanaroff, MD, and Jerold Lucey, MD. This is one event that you simply cannot miss.

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NEO DAILY BRIEFING

From Neonatology Today

FEBRUARY 8 - FRIDAY

Safe and Effective Approaches to NICU Discharge & Follow-up

7:00 am – 4:15 pm
REGISTRATION

7:00 am – 7:50 am
CONTINENTAL BREAKFAST
AND VISIT THE EXHIBITS

7:00 am – 10:00 pm
CYBER CAFÉ

7:50 am – 12:45 pm
GENERAL SESSIONS

7:50 am – 8:00 am
WELCOME AND ANNOUNCEMENTS

8:00 am – 8:45 am
The Role of Neonatal Follow-up-
Current Challenges
Maureen Hack, MD

8:45 am – 9:30 am
Current Concepts of Apnea
Management
Alan R. Spitzer, MD

9:30 am – 10:00 am
BREAK AND EXHIBITS

10:00 am – 10:45 am
The Neonate with ROP-Prevention
and Care
Dale Phelps, MD

10:45 am – 11:30 am
The Neonate with Neurological Injury-
Evaluation and Long-Term Care
Robert Clancy, MD

11:30 am – 12:15 pm
Long-Term Nutritional Care of the
NICU Patient
Richard Schanler, MD

12:15 pm – 12:45 pm
PANEL Q&A

12:45 pm - 3:30 pm
VISIT THE EXHIBITS

Seminars in Neonatology & Neonatal-Perinatal Nursing

Session 1
2:00 pm – 3:00 pm
Considering GE Reflux in the
Neonate
Barry Mangum, PharmD

Sleep Organization and Brain
Maturation Research of
Kangaroo Care (“Getting
Ahead”)
Susan Ludington, PhD, CNM,
FAAN

Challenges of Role Transition
Among Neonatal Nurse
Practitioners in the U.S. & the
U.K.–Similarities & Differences
Regina Cusson, PhD, RNC,
APRN

Session 2
3:15 pm – 4:15 pm
Adverse Drug Reactions
Barry Mangum, PharmD

Neonatal Transport Teams –
Training, Orientation, and
Practice
Kris Karlsen, PhD, APRN

Clinical Implications of NICU
Discharge Teaching
Jacqui Hoffman, MS, APRN, RNC

4:30 pm – 5:30 pm
PRIZE WINNING POSTER
PRESENTATIONS

7:00 pm – 9:30 pm
LEGENDS OF NEONATOLOGY
GALA & AWARD CEREMONY



TOMORROW (SATURDAY - FEB. 9)

Issues in Neonatal
Infectious Diseases

7:00 am – 3:00 pm
REGISTRATION

7:00 am – 7:45 am
CONTINENTAL BREAKFAST
AND VISIT THE EXHIBITS

7:00 am – 10:00 pm
CYBER CAFÉ

7:45 am – 12:45 pm
GENERAL SESSIONS

7:45 am – 8:00 am
WELCOME AND
ANNOUNCEMENTS

8:00 am – 8:45 am
New Methods for the Diagnosis
of Neonatal Sepsis
M. Pamela Griffin, MD

8:45 am – 9:30 am
New Bugs and New Drugs
Thomas Young, MD

9:30 am – 10:00 am
BREAK AND VISIT THE
EXHIBITS

10:00 am – 10:45 am
Evaluation and Management
of Early Onset Infection
Richard Polin, MD

10:45 am – 11:30 am
Hospital Acquired Infection
Daniel Benjamin, MD

11:30 am – 12:15 pm
Update on Diagnosis,
Treatment, and Prevention of
Fungal Infection in the Neonate
David Kaufman, MD

12:15 pm – 12:45 pm
PANEL Q&A

12:45 pm – 3:00 pm
VISIT THE EXHIBITS

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