



CONFERENCE
PROGRAM + FORMS

SOUTHEASTERN ASSOCIATION
OF NEONATOLOGISTS

26th
ANNUAL
CONFERENCE

www.southeastneo.org

A WEEKEND IN
PARADISE

Memorial Day Weekend 2012
May 24 - 27, 2012 Marco Island, Florida

Guest Faculty

Robert D. Christensen, M.D.

Director, Neonatology Research
Intermountain Healthcare
Salt Lake City, Utah

Michael Caplan, M.D.

2012 Jerry Elliott Award recipient
Chairman, Department of Pediatrics
Northshore University Health System
Chicago, Illinois

Camilia Martin, M.D.

Assistant Professor of Pediatrics
Beth Israel Deaconess Medical Center
Department of Neonatology
Boston, Massachusetts

Richard J. Martin, M.D.

Professor of Pediatrics, Reproductive Biology, and Physiology and Biophysics
Case Western Reserve University School of Medicine
Drusinsky / Fanaroff Professor
Rainbow Babies and Children's Hospital
Division of Neonatology
Cleveland, Ohio

Laura E. Riley, M.D.

Associate Professor of Obstetrics and Gynecology
Harvard University Medical School
Director, Obstetrics and Gynecology Infectious Disease
Massachusetts General Hospital
Boston, Massachusetts

Fernando Moya, M.D.

Director of Neonatology
Coastal AHEC
Wilmington, NC

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Faculty Disclosure Statement

All faculty members participating in CME activities sponsored by Norton Healthcare are expected to disclose to the activity audience any real or apparent conflict(s) of interest related to the content of their presentation(s). Full disclosure will be made at the activity. This policy is intended to make the audience aware of faculty's interests so an informed judgment can be shaped regarding the balance of content. Faculty is also required to inform the audience when discussing off-label or unapproved uses of devices or drugs. Devices or drugs still in clinical trials should be identified as such and should not be portrayed as standard, accepted therapy.

Physician-only Target Audience

Registration for this CME activity is open TO PHYSICIANS ONLY. The targeted specialty is Neonatology. Content is not intended for nurses and /or nurse practitioners.

SPEAKER	COMMERCIAL INTEREST (S)	RECEIVED FOR ROLE DECLARED
Michael Caplan, M.D. (Elliott Speaker)	Sigma Tau Pharmaceuticals Mead Johnson Nutrition	Consultant Speakers Bureau
Robert Christensen, M.D.	None	No real or potential conflicts to declare
Camilia Martin, M.D.	None	No real or potential conflicts to declare
Richard Martin, M.D.	None	No real or potential conflicts to declare
Fernando Moya, M.D.	None	No real or potential conflicts to declare
Laura Riley, M.D.	None	No real or potential conflicts to declare



JOIN
US!

for this physician-only focused symposium, in its 26th year of excellence, featuring the “who’s who” in neonatology year after year. We look forward to seeing you in Marco Island, Florida, this May.

Course Objectives

Thursday

1. Discuss the physiologic consequences of prematurity on the accrual of critical long chain fatty acids and review potential nutritional strategies to optimize fatty acid delivery. (Martin, C.)
2. Outline the appropriate work-up for calculating platelet mass before ordering platelet transfusions. (Christensen)
3. Assimilate evidence, legal, and moral implications when deciding on resuscitation for periviable infants. (Caplan)

Friday

1. Counsel all women following a preterm birth about possible prevention strategies in subsequent pregnancy. (Riley)
2. Describe and have an understanding of the biologic basis of nitric oxide in lung development. (Martin, R.)
3. Appreciate the impact of probiotics on the prevention of neonatal NEC. (Caplan)
4. Outline the potential consequences of intermittent hypoxic episodes. (Martin, R.)

Saturday

1. Define the biologic basis and rationale for therapy for GER. (Martin, R.)
2. Determine the need for neonatal evaluation for newborns exposed to maternal GBS colonization. (Riley)
3. Explain the importance in developing a model for reducing transfusions. (Christensen)
4. Discuss the impact of medical practices on postnatal gut development in the extremely premature infant. (Martin, C)

Sunday

1. Describe the complex interactions between fetal growth, programming and adult disease. (Moya)
2. Present recent key studies that might influence neonatal care. (Caplan)
3. Identify the limitations of CMV testing in low-risk pregnancies. (Riley)
4. Translate knowledge regarding the statistical associations between RBC NICU transfusion and IVH and NEC. (Christensen)

Continuing Education Credits

This CME live educational activity has been planned and implemented in accordance with the Essential Areas and Policies of the Kentucky Medical Association through the joint sponsorship of Norton Healthcare and the Southeastern Association of Neonatologists.

Accreditation: Norton Healthcare is accredited by the Kentucky Medical Association to sponsor continuing medical education for physicians.

Designation: Norton Healthcare designates this educational activity for a maximum of **17.00 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity. For questions related to CME, please contact Carol Fout-Zignani, Director of Norton Healthcare CME at (502) 629-8574, fax (502) 629-6556 or email: carol.foutzignani@nortonhealthcare.org

Special Needs Statement

The Southeastern Association of Neonatologists and Norton Healthcare Continuing Medical Education are committed to making their conference accessible to all individuals. If you have a disability, attach a brief description of any auxiliary aids or services (identified in the Americans with Disabilities Act) that might be needed. Advance notification of any special needs helps us better accommodate your needs. Return all requests to our office no later than April 14, 2012.

Acknowledgements

The Southeastern Association of Neonatologists, Norton Healthcare and the American Academy of Pediatrics gratefully acknowledge the generous support from:

Jointly
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American Academy
of Pediatrics 
DEDICATED TO THE HEALTH OF ALL CHILDREN™


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HEALTHCARE**

CONFERENCE PROGRAM

THURSDAY, MAY 24, 2012

2:00 PM *Conference Registration*

3:00 PM ***"Fatty Acid Requirements during Fetal Development: What is Known that May Guide Early Postnatal Nutritional Standards"*** Camilia Martin, M.D.
DESIRED PRACTICE CHANGE: Delivery of breast milk will be made in the early postnatal period.

4:00 PM ***"Platelet Transfusions in the NICU: Risks, Benefits, Alternatives"*** Robert Christensen, M.D.
DESIRED PRACTICE CHANGE: Always weigh risks and benefits of platelet transfusions.

5:00 PM ***16th Annual Jerry Elliott Memorial Lecture "Limits of Viability: What is a Neonatologist to Do?"*** Michael Caplan, M.D.
DESIRED PRACTICE CHANGE: Carefully communicate potential risks and benefits with families during difficult decision making in periviable infants.

6:00 PM *Panel Discussion with Thursday's speakers*

6:30 PM *Adjourn*

7:00 PM *Welcome Reception and Dinner*

CONFERENCE PROGRAM

FRIDAY, MAY 25, 2012

7:30 AM ***"Etiology of Preterm Labor"*** Laura Riley, M.D.
DESIRED PRACTICE CHANGE: Have 17 α -hydroxyprogesterone caproate given to all women with a previous unexplained preterm birth.
(Sponsored by AAP Perinatal Section X)

8:30 AM ***"Strategies to Prevent Neonatal Lung Injury: Role of Nitric Oxide"*** Richard Martin, M.D.
DESIRED PRACTICE CHANGE: Inhaled nitric oxide is of limited value in clinical trials of BPD.

9:30 AM *Break*

9:45 AM ***"Prebiotics and Probiotics for Preterm Infants"*** Michael Caplan, M.D.
DESIRED PRACTICE CHANGE: Continue to have equipoise regarding the use of probiotics in NEC.

10:45 AM ***"Intermittent Hypoxic Episodes in Premies: Do They Matter?"*** Richard Martin, M.D.
DESIRED PRACTICE CHANGE: Baseline oxygen saturation will determine the magnitude of intermittent hypoxic episodes.

11:45 AM *Panel Discussion with Friday's speakers*

1:00 PM *Adjourn*

1:00 PM *(optional) Florida Society of Neonatologists lecture, luncheon and business meeting
AAP Perinatal Section District X Business Meeting*

Afternoon Free - Dinner on your own

CONFERENCE PROGRAM

SATURDAY, MAY 26, 2012

- 7:30 AM ***"The Dilemma of Gastroesophageal Reflux in Neonates"*** Richard Martin, M.D.
DESIRED PRACTICE CHANGE: Pharmacotherapy for GER is of limited value in preterm infants. (Sponsored by AAP Perinatal Section District X)
- 8:30 AM ***"Group B Strep Guidelines"*** Laura Riley, M.D.
DESIRED PRACTICE CHANGE: Exposure to maternal GBS colonization is documented on all newborns.
- 9:30 AM *Break*
- 9:45 AM *SAN Business Meeting*
- 10:15 AM ***"Successful Efforts to Reduce NICU Erythrocyte Transfusions in a Multi-Hospital Healthcare System"*** Robert Christensen, M.D.
DESIRED PRACTICE CHANGE: Many NICU practices can reduce RBC transfusions and in so doing improve outcomes.
- 11:15 AM ***"Immunonutrients: Their Potential Role in Modulating Systemic Disease in Premature Infants"*** Camilia Martin, M.D.
DESIRED PRACTICE CHANGE: Enteral feedings in the extremely premature infant will be initiated early in the postnatal period.
- 12:15 PM *Panel Discussion with Saturday's Speakers*
- 12:45 PM *Adjourn*
- Afternoon Free*
- 6:00 PM *Reception and SAN Lobster and Seafood Banquet*

CONFERENCE PROGRAM

SUNDAY, MAY 27, 2012

- 7:30 AM ***"What the Neonatologist Needs to Know About Fetal Origins of Adult Disease"*** Fernando Moya, M.D.
DESIRED PRACTICE CHANGE: Increase awareness of impact of fetal problems on childhood and adult conditions. (Sponsored by AAP Perinatal Section District X)
- 8:30 AM ***"Evidence-Based Medicine: Interpretation of Recent Clinical Trials in Neonatology: Should We Change Practice?"*** Michael Caplan, M.D.
DESIRED PRACTICE CHANGE: Keep current in the neonatal literature and make practice changes with convincing evidence-based studies.
- 9:30 AM *Break*
- 9:45 AM ***"CMV and Parvovirus in Pregnancy"*** Laura Riley, M.D.
DESIRED PRACTICE CHANGE: CMV screening is not done routinely on all pregnant women.
- 10:45 AM ***"Associations: Early RBC Transfusions and IVH; Late RBC Transfusions and NEC"*** Robert Christensen, M.D.
DESIRED PRACTICE CHANGE: Always weigh risks and benefits when ordering RBC transfusions.
- 11:45 AM *Panel Discussion with Sunday's Speakers*
- 12:00 PM *Conference Adjournment*



JERRY ELLIOTT MEMORIAL LECTURESHIP

Jerry Elliott joined Mead Johnson as a sales representative in 1963. He earned a promotion to headquarters and worked for ten years in the Marketing department. Jerry directed Mead Johnson's Professional Services department from 1981-1989 and 1992 until his sudden and untimely death on June 2, 1994. Jerry had a tremendous impact in every area that he worked. He was an avid supporter of perinatal research and the careers of young neonatologists. The Southeastern Association of Neonatologists has honored Jerry Elliott by creating a memorial lectureship in 1997, which is delivered at each annual meeting.

May 24, 2012	Michael Caplan, M.D.	Chairman of Pediatrics Northshore University Health System (Chicago, Illinois)
May 12, 2011	David W. Kimberlin, M.D.	Professor of Pediatrics University of Alabama at Birmingham (Birmingham, Alabama)
May 20, 2010	Richard Polin, M.D.	Professor of Pediatrics Columbia University Medical Center (New York City, New York)
May 14, 2009	David A. Clark, M.D.	Professor and Chairman of Pediatrics Director, The Children's Hospital at Albany Medical Center (Albany, New York)
May 22, 2008	Jonathan Davis, M.D.	Chief and Professor of Newborn Medicine Tufts University School of Medicine (Boston, Massachusetts)
May 17, 2007	Warren Rosenfeld, M.D.	Chair and Professor of Pediatrics Winthrop University Hospital (Mineola, New York)
May 18, 2006	Waldemar Carlo, M.D.	Director of Neonatology University of Alabama at Birmingham (Birmingham, Alabama)
May 19, 2005	David H. Adamkin, M.D.	Professor of Pediatrics University of Louisville School of Medicine (Louisville, Kentucky)
May 13, 2004	Thomas E. Wiswell, M.D.	Professor of Pediatrics State University of New York Stony Brook (Stony Brook, New York)
May 21, 2003	Mervin Yoder, M.D.	Professor of Pediatrics Biochemistry and Molecular Biology, Indiana University (Bloomington, Indiana)
May 22, 2002	Gerald Merenstein, M.D.	Professor of Pediatrics University of Colorado School of Medicine (Denver, Colorado)
May 17, 2001	Avroy A. Fanaroff, M.D.	Professor of Pediatrics Case Western Reserve University (Cleveland, Ohio)
May 18, 2000	William Oh, M.D.	Professor and Chair of Pediatrics Brown University (Providence, Rhode Island)
May 19, 1999	David K. Stevenson, M.D.	Professor of Pediatrics Stanford University (Palo Alto, California)
May 20, 1998	Alan H. Jobe, PhD., M.D.	Professor of Pediatrics Cincinnati Children's Hospital Medical Center (Cincinnati, Ohio)
May 21, 1997	LuAnn Papile, M.D.	Professor of Pediatrics University of New Mexico (Albuquerque, New Mexico)

REGISTRATION PROCESS

Step 1: Register for the conference and dinners. Secure your spot for those 17.00 hours of CME credits and fresh Florida seafood! For all conference registration information and dinner reservations, contact:

Glenys Cespedes
Sheridan Healthcare
Phone: (800) 437-2672, ext 2716
Email: saninfo@shcr.com

PLEASE NOTE: CONFERENCE AND DINNER REGISTRATIONS ABSOLUTELY CLOSE AT MIDNIGHT, MAY 01, 2012. WALK-IN REGISTRATIONS and/or DINNER ADD-ONS CAN NO LONGER BE ACCOMMODATED FOR THIS ACTIVITY.

INTERNATIONAL PAYMENTS: There is a \$100 charge for processing all international checks, cash or credit cards.

Register Online: We encourage you to register for the conference online at the SAN website: www.southeastneo.org

Register via fax: (954) 851-1700 Completed Registration Form with credit card information

Register via mail: SAN • Attn: **Glenys Cespedes** • 1613 N. Harrison Parkway
Bldg C, Suite 200 • Sunrise, FL 33323

Register via phone: Glenys Cespedes • (800) 437-2672 ext. 2716

Step 2: Pay your annual new or renewal SAN dues separately. Your new or renewal SAN membership fee is due now. Please visit our website www.southeastneo.org to renew and pay for your yearly registration. You may also send in your renewal form attached with your \$50.00 check payable to SAN directly to Glenys Cespedes, Sheridan Healthcare, 1613 North Harrison Parkway, Suite 200, Sunrise, FL 33323.

Step 3: Book your room. Our group will enjoy a special meeting room rate of \$221.00 (plus taxes and \$6.00 service charge per person per day) until April 23, 2012. Our 2012 SAN room block begins Sunday, May 20, 2012 through the night of May 30, 2012.

Phone: (800) GET-HERE / (800) 228-9290. Mention "SAN Symposium" for our special room rate.

Online: <http://www.marriott.com/hotels/travel/mrkfl?groupCode=sansana&app=resvlink&fromDate=5/24/12&toDate=5/27/12>

Reservations may be made via phone or online.

Step 4: Arrange your transportation ~ air and ground. Marco Island's proximity to the Southwest Florida International Airport in Fort Myers makes it a pleasant getaway. You will need to arrange your ground transportation from the Ft. Myers airport to our location, roughly an hour's drive. Various ground transportation is available at the airport, such as rental cars, taxis, limos, etc. For specific arrangements, please call the Marriott Resort's **Concierge at the resort's general number: (239) 394-2511**. Provide them your flight dates and times.

Cancellation / Refund Policy

If conference or dinner reservations are cancelled by May 16, 2012, registrant will be refunded their conference and dinner fees paid minus an administrative fee of \$50.00. If cancelling after May 1, no refunds can be provided as preplanning arrangements such as USB syllabus and food guarantees to the facility are required before the activity occurs.

IMPORTANT NOTE: 2012 Add-on Dinner Policy and Walk-in registrations policy Due to the island nature of this conference, **all registrations and meal numbers must be final by May 01, 2012**. For this reason, we will no longer be able to accept walk-in registrations on site at the activity. Furthermore, we will not be able to accommodate add-ons for dinners after May 21, 2012.

REGISTRATION FORM

Name _____
Address _____ City _____ State _____ Zip _____
Phone _____ Email _____
Medical License# _____ State of Licensure _____

CONFERENCE REGISTRATION COSTS

- Conference cost for a renewing or newly-joining SAN member *\$200.00
*Your 2012 \$50 membership dues are owed now. Complete separate application below and mail dues separately to SAN.
- Conference cost for a non-member of SAN \$450.00

DINNER RESERVATION COSTS*

Thursday, May 24, 2012

Welcome Dinner "Meet and Mingle" Buffet: For attendees and their families al fresco buffet menu includes barbecue, fish, pasta and vegetarian options.

(NOTE: Entry tickets required for each person eating will be issued during onsite conference registration.)

Conference participant	\$25.00	Total number: _____ x \$25.00 =	\$ _____
Children ~ Ages infant-3yrs (No charge)		Total number: _____	
Children ~ Ages 4-12yrs (\$15.00 each)		Total number: _____ x \$15.00 =	\$ _____
All other guests~Ages 13 and older (\$25.00 each)		Total number: _____ x \$25.00 =	\$ _____

Saturday, May 26, 2012

SAN Banquet Lobster and Seafood Buffet: ATTENDEES AND THEIR FAMILIES al fresco buffet menu includes 1 lobster per person, fresh seafood, steak, and vegetarian options. (NOTE: Entry tickets required for each person eating will be issued during onsite conference registration. ONE lobster ticket will be issued per person.) Children's menu does not include a lobster.

Conference participant (Limit 2) (\$50.00 each)		Total number: _____ x \$50.00 =	\$ _____
All other guests~Ages 13 and older (\$50.00 each)		Total number: _____ x \$50.00 =	\$ _____
Children ~ Ages infant-3yrs (No charge)		Total number: _____	
Children ~ Ages 4-12yrs (no lobster)(\$25.00 each)		Total number: _____ x \$25.00 =	\$ _____
International Credit Card Processing Fee \$100.00 =			\$ _____
TOTAL DUE (Conference + Dinners):			\$ _____

PAYMENT / Credit Card Information

Please mail in your checks to:

Card Type _____ Name on card _____
Card Number _____ Expiration date _____
Billing Address _____
City _____ State _____ Zip _____

NAME TAG INFORMATION (Please provide us how you would like your and your guest/spouse name tags to read).

Your Name _____ Guest / Spouse Name _____

*Please indicate if you have any dietary restrictions

SAN MEMBERSHIP

It's that time of year again to renew your SAN membership and register for the annual SOUTHEASTERN ASSOCIATION OF NEONATOLOGISTS, INC. Conference. Your SAN membership must be renewed by May of each year. If any SAN Conference attendees have 3rd year fellows joining their practices, please invite them to attend this year's conference. The \$450.00 Registration Fee will be waived for all 3rd year fellows. In addition, a limited number of scholarships are available to third year fellows to cover all meeting, travel, and hotel costs. Please submit names of applicants before March 15, 2012, to be considered for these scholarships. Scholarship recipients will be asked to give a brief description of their research and practice interests at the Annual SAN Business Meeting.

Visit our organization's website frequently: <http://www.southeastneo.org>.

WHY JOIN SAN

Your membership will enable you to:

- Attend an outstanding educational meeting with reduced registration fee, earning 17 AMA PRA Category 1 Credits™.
- Develop personal networking throughout the region.
- Participate in forums for discussion of neonatology practice issues.
- Join 600 other southeastern neonatologists in providing a stronger voice to influence national and regional issues affecting neonatology.

MISSION STATEMENT

The mission of the SAN is to bring together neonatologists in the southeast to improve the practice of neonatology through education, and to provide a forum for networking and discussion of issues affecting the practice of neonatology on a local, state and national level.

ACCOMPLISHMENTS

- Twenty six year history of bringing neonatologists from the Southeast together to foster the development of closer working relationships among university-based and private practice neonatologists by addressing issues common to both.
- Sponsors an annual educational conference led by nationally known speakers concerning timely and important medical and management issues.
- Successfully lobbied the ONTPD against the idea of creating a clinical Neonatology track with limited fellowship training
- Successfully lobbied against the Premier contract which would have excluded physician choices in selecting infant formulas
- Helped organize Alabama and Florida neonatologists to formulate a simplified insurance reimbursement plan and non-exclusionary regionalization plan in their respective states.
- Assisted neonatologists in South Carolina in successfully lobbying for more appropriate reimbursement from specific third-party payers.

SAN DUES PAYMENT

For Payment of 2012 dues or new SAN membership, please register on-line or via mail at **SAN / attn: Glenys Cespedes**
Sheridan Healthcare; 1613 N. Harrison Parkway, Suite 200; Sunrise, FL 33323.

Name _____ Group Name _____

Address _____ City _____ State _____ Zip _____

Phone _____ Email _____



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