



CHILD NEUROLOGY SOCIETY

**39th Annual
Child Neurology Society Meeting
Sponsorship Opportunities
Providence, Rhode Island
October 13 - 16, 2010**

\$25K Sponsorship Opportunities

Audio-Visual Sponsorship

- **Morning Sessions \$25K** (see meeting program, page 4)
- **Afternoon Sessions \$15K** (see meeting program, page 4)

Highest Visibility at meeting -- longest visibility on web

- **On-screen acknowledgement (with corporate logo) prior to each session**
- **Complimentary Full-day 10 x 10 booth directly outside of meeting room for up to 4 corporate representatives**
 - Note: Supplements, does not replace booth space in Exhibit Hall
- **Six-month acknowledgement (with corporate logo) on CNS website with link to corporate website**
- **On-site acknowledgement also includes:**
 - Entrance Units & Exhibit Hall signs
 - Official Onsite Program Book
 - CNS Newsletter - Meeting Edition

- **Morning AV Sponsorship (\$25K) includes:**
 - Thursday: 3 breakfast seminars, Symposium II: Presidential Symposium
 - Friday: 3 breakfast seminars, 2 platform sessions, Young Investigator Award lecture, Sachs Award Lecture
 - Saturday: 3 breakfast seminars, Hower Award lecture, Symposium V
- **Afternoon AV Sponsorship (\$15K) includes:**
 - Thursday: Symposium III and Special Interest Group Meetings
 - Friday: Symposium IV and Special Interest Group Meetings

Wine & Cheese Reception

- **Hosted in tandem with Poster Review Session)**
 - **Thursday, October 14, 4:00 - 6:00 pm**
- Eisai reserves first option renewal rights (to June 10)

High Visibility - On-site Acknowledgement:

- Food & Beverage stations
- Permission to order company logo printed on cups/napkins
- Entrance Units & Exhibit Hall signs
- Official Onsite Program Book
- CNS Newsletter - Meeting Edition
- On-screen projection in all meeting rooms
- CNS Website

Future Leaders Program

- **Includes funding for:**
 - **Four Outstanding Junior Member Awards**
 - **Hotel, travel, registration fee waiver**
 - **Sponsor introduced and photo taken with award recipients**
 - **Full scholarship/registration Fee Waiver for all Junior Members presenting papers or posters**
 - **Full scholarship/registration fee waiver for all Junior Members completing training in June 2010 and all Active Members passing ABPN board exams**
 - **Partial scholarship/registration fee waiver for all Junior Members attending the meeting**
 - **Friday Junior Member Career Seminar (“Meet the Editors”)**

High Visibility— Acknowledgement:

- **On-screen acknowledgement (with corporate logo) prior to each session**
- **Six-month acknowledgement (with corporate logo) on CNS website with link to corporate website**
- **Introduction at Friday afternoon Junior Member Seminar (“Meet the Editors”)**
- Entrance Units & Exhibit Hall signs
- Official Onsite Program Book
- CNS Newsletter - Meeting Edition
- Questcor Pharmaceuticals, Inc. reserves first option renewal rights (to June 10)

Meeting Tote Bags

High Visibility – Acknowledgement:

- Corporate logo (not product) printed on back of bag distributed to ALL attendees
 - CNS logo and meeting graphics printed on front
- Entrance Units & Exhibit Hall signs
- Official Onsite Program Book
- CNS Newsletter - Meeting Edition
- On-screen projection in all meeting rooms
- CNS Website

Name Tag Lanyards

High Visibility – Acknowledgement:

- Corporate logo (not product) printed on lanyard distributed to ALL attendees
- Entrance Units & Exhibit Hall signs
- Official Onsite Program Book
- CNS Newsletter - Meeting Edition
- On-screen projection in all meeting rooms
- CNS Website
- Lundbeck reserves first option renewal rights (to June 10)

Continuous Beverage Service

High Visibility – Acknowledgement:

- Beverage stations
- Company logo on cups/napkins
- Entrance Units & Exhibit Hall signs
- Official Onsite Program Book
- CNS Newsletter - Meeting Edition
- On-screen projection in all meeting rooms
- CNS Website

Box Lunch (Thursday)

High Visibility – Acknowledgement:

- Food & Beverage distribution stations
- Company logo on cups/napkins
- Entrance Units & Exhibit Hall signs
- Official Onsite Program Book
- CNS Newsletter - Meeting Edition
- On-screen projection in all meeting rooms
- CNS Website



CHILD NEUROLOGY SOCIETY



Neurobiology of Disease in Children

2010 Neurobiology of Disease in Children Symposium

CNS 39th Annual Meeting
Providence, RI, October 13, 2010

CEREBROVASCULAR DISEASE

Supported by the National Institutes of Health (NIH grant 5R13NS040925-09), the Child Neurology Society, and the Children's Hemiplegia and Stroke Foundation

7:30 AM – 7:40 AM

Opening Comments

Bernard L. Maria, M.D., M.B.A., Principal Investigator
Medical College of Georgia, Augusta, Georgia
Story Landis, Ph.D., Director of NINDS
Bethesda, Maryland

7:40 AM – 10:15 AM

SESSION I: CLINICAL ISSUES

Co-Director and Moderator: Donna Ferriero, M.D.
University of California San Francisco, San Francisco, California

7:40 AM – 8:10 AM

Insights from an Emerging Field

Co-Director Gabrielle deVeber, M.D.
The Hospital for Sick Children, Toronto, Ontario

8:10 AM – 8:50 AM

Ischemic Stroke

8:10 AM – 8:30 AM

Perinatal Arterial Ischemic Stroke 1

Adam Kirton, M.D., MSc
Alberta Children's Hospital, Calgary, Alberta

8:30 AM – 8:50 AM

Childhood Arterial Ischemic Stroke

Heather Fullerton MD

University of California San Francisco, San Francisco, California

8:50 AM – 9:30 AM

Cerebral Sinovenous Thrombosis

8:50 AM – 9:10 AM

Perinatal Cerebral Sinovenous Thrombosis

Linda DeVries, M.D.

Wilhelmina Children's Hospital, Utrecht, The Netherlands

9:10 AM – 9:30 AM

Childhood Cerebral Sinovenous Thrombosis

Fenella Kirkham, MBBS

The Hospital for Sick Children, Toronto, Ontario

9:30 AM – 9:50 AM

Hemorrhagic Stroke

Warren Lo, M.D.

Nationwide Children's Hospital, Columbus, Ohio

9:50 AM – 10:15 AM

Question and Answer Session

10:15 AM – 10:30 AM

Coffee Break (out of room)

10:30 AM – 12:15 PM

SESSION II: PATHOGENESIS

Co-Director and Moderator: Zinaida Vexler, Ph.D.,

University of California San Francisco, San Francisco, California

10:30 AM-10:50 AM

What genes are implicated in the pathogenesis of stroke?

Frank Sharp, M.D.

University of California-Davis, Irvine, California

10:50 AM – 11:10 AM

Neurovascular Niche

Eng Lo, M.D., Ph.D.

Harvard University, Boston, Massachusetts

11:10-11:30

Inflammation and Stroke

Zinaida Vexler, Ph.D.

University of California San Francisco, San Francisco, California

11:30-11:50

Dynamic and structural formation of thrombus: the inciting event in ischemic stroke

Ulrike Nowa-Gottl

University of Muenster, Muenster, Germany

11:50 AM – 12:10 PM

Neuroimaging neural plasticity, recovery and regeneration

Michael Rivkin, Harvard University, Boston Massachusetts

12:10 PM – 12:30 PM

Question and Answer Session

12:30 PM – 1:30 PM

Lunch and Presentation by the Children's Hemiplegia and Stroke Foundation

1:30 PM – 2:30 PM

SESSION III: CURRENT MANAGEMENT AND THERAPIES

Co-Director and Moderator: E. Steve Roach, M.D.,

University of Ohio, Columbus, Ohio

1:30 PM – 1:50 PM

American Heart Association Guidelines

E. Steve Roach, M.D.,

University of Ohio, Columbus, Ohio

1:50 PM – 2:10 PM

Enhancing Cellular Survival: Acute Neuroprotection

Becky Ichord, M.D.,

Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

2:10 PM – 2:30 PM

Constraint-Based Therapy and Rehabilitation

Edward Taub PhD, University of Alabama at Birmingham

2:30 PM – 4:15 PM (in room coffee)

SESSION IV: CONTROVERSIES AND UNANSWERED QUESTIONS

Co-Director and Moderator: Gabrielle deVeber, M.D.
The Hospital for Sick Children, Toronto, Ontario

2:30 PM – 2:50 PM

How to treat newborn Cerebral Sinovenous Thrombosis?

Mahendra Moharir, M.D.

The Hospital for Sick Children, Toronto, Canada

2:50 PM – 3:10 PM

Should a child with AIS be anticoagulated? If so, how?

Heather Fullerton, M.D., MAS

University of California San Francisco, San Francisco, California

3:10 PM – 3:30 PM

Does hypothermia have a role in therapy?

Donna Ferriero MD

3:30 PM – 4:00 PM

EXECUTIVE SUMMARY OF THE DAY

Steve Ashwal, M.D.

Loma Linda University School of Medicine, Loma Linda, California

4:00 PM – 4:55 PM

SESSION V: FUTURE DIRECTIONS PANEL DISCUSSION

Moderator: Deborah Hirtz, M.D.

NINDS Program Director

4:55 PM – 5:00 PM

Closing Comments and Thanks

Bernard L. Maria, M.D., MBA, Principal Investigator

Charleston, South Carolina



CHILD NEUROLOGY SOCIETY

**39th Annual
Child Neurology Society Meeting
Scientific Program
Providence, Rhode Island
October 13 - 16, 2010**

Wednesday, October 13

7:30 am – 5:00 pm

Symposium I: Neurobiology of Disease in Children

Organizer: Bernie Maria, MD, MBA, Medical College of Georgia, Augusta, GA

[Click to access NDC Meeting Agenda](#)

8:00 am – 4:30 pm

Association of Child Neurology Nurses

Schedule to be posted June 1

2:00 – 5:00 pm

Professors of Child Neurology

6:00 – 8:00 pm

OPENING RECEPTION

8:00 – 10:00 pm

SIG Meetings (including Movement Disorders)

Thursday, October 14

7:00 – 8:30 am

CONTINENTAL BREAKFAST AND SEMINARS

Breakfast Seminar 1: Update on Autoimmune Neuromuscular Disorders

Organizer: Peter B. Kang, MD, Boston Children's Hospital, Boston, MA
Speakers: Peter B. Kang, MD, Boston Children's Hospital, Boston, MA
Basil T. Darras, MD, Boston Children's Hospital, Boston, MA

Breakfast Seminar 2: Neurocritical Care for Neonates

Organizer: Hannah Glass, MD, UCSF, San Francisco, CA
Speakers: Taeun Chang, MD, Children's National Medical Center, Washington, DC
Renee Shellhaas, MD, University of Michigan, Ann Arbor, MI
Steven Miller, MD, University of British Columbia, Vancouver, BC
Susan Peloquin, UCSF, San Francisco, CA

Breakfast Seminar 3: Bioethics for Child Neurologists

Organizer: Leon G. Epstein, MD, Children's Memorial Hospital, Chicago, IL
Speakers: William D. Graf, MD, University of Kansas, Kansas City, MO
Geoffrey Miller, MD, Yale University, New Haven, CT
Pedro Weisleder, MD, Ohio State University College of Medicine, Columbus, OH

9:00 am – 12:00 pm

CNS Lifetime Achievement Award: Russell Snyder, MD, Albuquerque, NM

Symposium II: Presidential Symposium: Brain Connectivity in Child Neurology

Organizer: Steven P. Miller, MDCM, MAS, FRCPC, University of British Columbia, Vancouver, BC
Speakers: Frances J. Northington, MD, Johns Hopkins School of Medicine, Baltimore, MD
Gregory L. Holmes, MD, Dartmouth-Hitchcock Medical Center, Lebanon, NH
Bradley L. Schlaggar, MD, PhD, Washington Univ School Med, St. Louis, MO
Laura R. Ment, MD, Yale University School of Medicine, New Haven, CT

11:30 am - 6:00 pm: Exhibits

12:00 - 12:30 pm: CNS Business Meeting

12:30 - 1:30 pm: Lunch, Exhibit & Poster Viewing

1:30 pm - 4:00 pm

Symp III: The Genetic Link from Infantile Spasms to Autism and Allied Neurodevelopmental Disorders

Organizer: William B. Dobyns, MD, PhD, University of Chicago, Chicago, IL
Speakers: Liu Lin Thio, MD, Washington University School of Medicine, St. Louis, MO
Alexander R. Paciorkowski, MD, Washington University School of Medicine, St. Louis, MO
Elliott H. Sherr, MD, PhD, UCSF, San Francisco, CA
William B. Dobyns, MD, PhD, University of Chicago, Chicago, IL

4:00 - 6:00 pm

Poster Walkaround/Wine & Cheese Reception

Friday, October 15

7:00 – 8:30 am

CONTINENTAL BREAKFAST AND SEMINARS

Breakfast Seminar 4: Vascular Anomalies of the Brain

Organizer: Mustafa Sahin, MD, PhD, Children's Hospital of Boston, Boston, MA
Speakers: Mustafa Sahin, MD, PhD, Children's Hospital of Boston, Boston, MA
E. Steve Roach, MD, Ohio St Univ, School of Medicine, Columbus, OH
Edward Robert Smith, MD, Children's Hospital of Boston, Boston, MA
Murat Gunel, MD, Yale University School of Medicine, New Haven, CT

Breakfast Seminar 5: NIH Childhood Absence Epilepsy Study: Results and Implications for Clinical Care

Organizer: Tracy Glauser, MD, Cincinnati Children's Hospital, Cincinnati, OH
Speakers: Tracy Glauser, MD, Cincinnati Children's Hospital, Cincinnati, OH
Shlomo Shinnar, MD, Montefiore Medical Center, New York, NY
Dennis Dlugos, MD, Children's Hospital of Philadelphia, Philadelphia, PA

Breakfast Sem 6: New Therapeutics for Children and Young Adults with Neurofibromatosis Type 1 and 2

Organizer: Roger Packer, MD, Children's National Medical Center, Washington, DC
Speakers: Roger Packer, MD, Children's National Medical Center, Washington, DC
Marie Acosta, MD, Children's National Medical Center, Washington, DC
Brigitte Widemann, MD, NIH, Bethesda, MD

8:50 am - 10:50 am

Platform Sessions I & II: TBA

11:00 am - 11:10 am

Arnold Gold Humanitarian Award: TBA

11:10 am - 11:40 am

Philip R. Dodge Young Investigator Award Lecture: TBA

11:45 am - 12:30 pm

Bernard Sachs Lecture: Thomas M. Jessell, PhD, Columbia University, New York, NY

11:30 am – 4:00 pm: Exhibits

12:30 pm - 2:00 pm Moderated Poster Session

12:45 – 2:00 pm: Lunch & Poster/Exhibit Walkaround

2:00 – 4:30 pm

Symposium IV: Congenital and Perinatal Viral Infections: New Concepts in Diagnosis, Management and Pathogenesis

Organizer: Daniel J. Bonthius, MD, PhD, University of Iowa, Iowa City, IA
Speakers: Daniel J. Bonthius, MD, PhD, University of Iowa, Iowa City, IA
Charles Grose, MD, University of Iowa, Iowa City, IA
James F. Bale, Jr., MD, University of Utah, Salt Lake City, UT
Anthony van den Pol, Yale Univ School of Medicine, New Haven, CT

4:30 – 6:00 pm: Junior Member Seminar: Meet the Editors

Organizer: Meredith Golomb, MD, University of Indiana, Indianapolis, IN

7:00 – 11:00 pm: RECEPTION AND BANQUET

Saturday, October 16

7:00 – 8:30 am

CONTINENTAL BREAKFAST AND SEMINARS

Breakfast Seminar 7: Future Directions in Pediatric Demyelinating Disorders

Organizer: E. Ann Yeh, MD, SUNY Buffalo, Buffalo, NY
Speakers: E. Ann Yeh, MD, SUNY Buffalo, Buffalo, NY
Jane Ness, MD, University of Alabama-Birmingham, Birmingham, AL
Mark Gorman, MD, Children's Hospital of Boston, Boston, MA

Breakfast Seminar 8: Down Syndrome: A Link Between Development and Aging

Organizer: Ira Lott, MD, UC Irvine, Irvine, CA
Speakers: Ira Lott, MD, UC Irvine, Irvine, CA
Wayne Silverman, PhD, Kennedy Krieger Institute, Baltimore, MD
Elizabeth Head, PhD, University of Kentucky, Lexington, KY
William Mobley, MD, UCSD, San Diego, CA

Breakfast Seminar 9: Pediatric Status Epilepticus--bench to bedside

Organizer: Kevin Chapman, MD, Barrow Neurological Institute, Phoenix, AZ
Speakers: Howard Goodkin, MD, PhD, University of Virginia, Charlottesville, VA
James J. Riviello, MD, Baylor College of Medicine, Houston, TX
Tobias Loddenkemper, MD, Children's Hospital of Medicine, Boston, MA

8:45 – 9:30 am

Hower Award Lecture: Sakkubai Naidu, MD, Kennedy Krieger Institute, Baltimore, MD

9:45 am – 12:15 pm

Symposium V: It's Not All Fun and Games: Understanding Sports Concussions from Pathophysiology to Clinical Care

Organizer: Christopher C. Giza, MD, UCLA, Los Angeles, CA
Speakers: Christopher C. Giza, MD, UCLA, Los Angeles, CA
Gerard A. Gioia, PhD, George Washington University, Washington, DC
Jane Gillett, MD, McMaster University, Hamilton, Ontario, CA
Jeff Kutchner, PhD, University of Michigan, Ann Arbor, MI