FORTY-SEVENTH NATIONAL MEETING
OF THE CHILD NEUROLOGY SOCIETY

PLANNING COMMITTEE

Child Neurology Society Executive Board

Jonathan Mink, President   Rochester, NY
Kenneth Mack, Past-President   Rochester, MN
Bruce Cohen, Secretary-Treasurer   Akron, OH
Donald Gilbert, Councillor   Cincinnati, OH
Peter B. Kang, Councillor   Gainesville, FL
Michael Shevell, Councillor   Montreal, QC, Canada
Mary Zupanc, Councillor   Irvine, CA

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Erika Augustine, Chair   Rochester, NY
Gyula Acsadi   Hartford, CT
Nigel Bamford   New Haven, CT
Brenda Banwell   Philadelphia, PA
Joanna Blackburn   Chicago, IL
Keith Coffman   Kansas City, MO
Alexander Cohen   Boston, MA
David Dredge   Boston, MA
Leon Dure   Birmingham, AL
Donald Gilbert   Cincinnati, OH
Howard Goodkin   Charlottesville, VA
Ajay Gupta   Cleveland, OH
Shafali Jeste   Los Angeles, CA
Yasmin Khakoo   New York, NY
Karl Kuban   Boston, MA
Laura Lehman   Boston, MA
Warren Lo   Columbus, OH
Ganeshwaran Mochida   Boston, MA
Marc Patterson   Rochester, MN
Toni Pearson   St. Louis, MO
Eugene Schnitzler   Maywood, IL
Carl Stafstrom   Baltimore, MD
Liu Lin Thio   St. Louis, MO
Laura Tochen   Washington, DC
Keith Van Haren   Stanford, CA
Yvonne Wu   San Francisco, CA

National Office
Roger Larson, Executive Director
Sue Hussman, Associate Director
Kathy Pavel, Office Administrator
Emily McConnell, Professional Development Manager

Presented at Hyatt Regency Chicago
Chicago, IL
October 15-18, 2018

ACCREDITATION

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint providership of the Minnesota Medical Association and the Child Neurology Society. The Minnesota Medical Association (MMA) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Minnesota Medical Association designates this live activity for a maximum of 29AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

To receive CME credits, physicians must complete the on-line CME survey accessed via the CNS website (www.childneurologysociety.org) on or before November 10, 2018
## OFFICERS

### President
- Kenneth Swaiman 1972-73
- Gerald Fenichel 1973-74
- Manuel Gomez 1974-75
- James Schwartz 1975-76
- Richard Allen 1976-77
- Bruce Berg 1977-78
- N. Paul Rosman 1978-79
- Arthur Prensky 1979-80
- Paul Dyken 1980-81
- Mary Anne Guggenheim 1981-82
- Raymond Chun 1982-83
- Robert Eiben 1983-85
- David Stumpf 1985-87
- Marvin Fishman 1987-89
- Darryl C. De Vivo 1989-91
- Joseph J. Volpe 1991-93
- Michael E. Cohen 1993-95
- Alan K. Percy 1995-97
- Michael J. Painter 1999-2001
- Stephen Ashwal 2001-2003
- James Bale 2003-2005
- John Bodensteiner 2007-2009
- Donna Ferriero 2009-2011
- E. Steve Roach 2011-2013
- Nina F. Schor 2013-2015
- Kenneth Mack 2015-2017
- Jonathan Mink 2017-

### Secretary-Treasurer
- Richard Allen 1972-75
- Raymond Chun 1975-78
- Robert Eiben 1978-81
- Lawrence Lockman 1981-84
- Marvin Fishman 1984-86
- Ira Lott 1986-89
- Peggy Copple (Ferry) 1989-93
- Stephen Ashwal 1993-97
- Patricia Crumrine 1997-2002
- Ann Tilton 2003-2004
- Nina Schor 2004-2010
- Harvey Singer 2010-2015
- Bruce Cohen 2015-

### Councillor
- Isabelle Rapin 1972-73
- Manuel Gomez 1972-73
- John Menkes 1972-74
- James Schwartz 1972-74
- Karin Nelson 1973-74
- Raymond Chun 1973-75
- Bruce Berg 1974-76
- Paul Dyken 1974-76
- Arthur Prensky 1975-77
- N. Paul Rosman 1975-77
- Jack Madsen 1976-78
- Peggy Copple (Ferry) 1976-78
- Joseph French 1977-79
- Francis Wright 1977-79
- Mary Anne Guggenheim 1978-80
- Gerald Golden 1978-80
- Gerald Erenberg 1979-81
- John Freeman 1979-81
- Marvin Weil 1980-82
- Marvin Fishman 1980-82
- Peter Huttenlocher 1981-83
- Michael Bresnan 1981-83
- David Stumpf 1982-84
- Gwendolyn Hogan 1982-84
- Joseph Volpe 1983-85
- Barry Russman 1983-85
- Russell Snyder 1984-86
- Ian Butler 1984-86
- W. Edwin Dodson 1985-87
- Michael Painter 1985-87
- Robert Zeller 1986-88
- Doris Trauner 1986-88
- Darryl De Vivo 1987-88
- Gary Goldstein 1987-89
- Robert Vannucci 1988-89
- Stephen Ashwal 1988-90
- Jack Pellock 1988-90
- Joseph Pasternak 1989-91
- Patricia Duffner 1989-91
- O. Carter Sneed 1990-92
- Edwin Meyer 1990-92
- Israel Abroms 1991-93
- William Logan 1991-93
- Mary Johnson 1992-94
- Alan Percy 1992-94
- Phyllis Sher 1993-95
- Gregory Holmes 1993-95
- W. Donald Shields 1994-96
- John Bodensteiner 1994-96
- Patricia Crumrine 1995-97
- James Bale 1995-97
- Alan Hill 1996-98
- Ann Tilton 1996-98
- Edward Kovnar 1997-99
- Richard Nordgren 1997-99
- Michael Goldstein 1998-2000
- Faye Silverstein 1999-2001
- Michael Johnston 1999-2001
- Carmela Tardo 2000-02
- Pauline Filipek 2000-02
- Michael Noetzel 2001-03
- Carl Croseley 2001-03
- Julie Parke 2002-04
- Roy Eltman 2002-04
- Marc Patterson 2003-05
- Douglas Nordli 2003-05
- Donna Ferriero 2004-06
- Leon Dure 2004-06
- Kenneth Mack 2005-07
- Laura Ment 2005-07
- Leslie Morrison 2006-08
- Anne Anderson 2006-08
- Steven Leber 2007-09
- Jonathan Mink 2007-09
- Robert Rust 2008-10
- Wendy Mitchell 2008-10
- Warren Lo 2009-11
- Sakkubai Naidu 2009-11
- Gary Clark 2010-12
- Sidney Gospe 2010-12
- Barry Kosofsky 2011-13
- Suresh Kotagal 2011-13
- Vinodh Narayanan 2012-14
- Jayne Ness 2012-14
- Bruce Cohen 2013-15
- Roger Packer 2013-15
- Kevin Ess 2014-16
- Kara Lewis 2014-16
- Phillip Pearl 2015-17
- Renee Shellhaas 2015-17
- Peter B. Kang 2016-18
- Mary Zupanc 2016-18
- Donald Gilbert 2017-18
- Michael Shevell 2017-18
NATIONAL MEETINGS

Ann Arbor, Michigan 1972
Nashville, Tennessee 1973
Madison, Wisconsin 1974
Hamilton, Ontario, Canada 1975
Monterey, California 1976
Charlottesville, Virginia 1977
Keystone, Colorado 1978
Hanover, New Hampshire 1979
Savannah, Georgia 1980
Minneapolis, Minnesota 1981
Salt Lake City, Utah 1982
Williamsburg, Virginia 1983
Phoenix, Arizona 1984
Memphis, Tennessee 1985
Boston, Massachusetts 1986
San Diego, California 1987
Halifax, Nova Scotia, Canada 1988
San Antonio, Texas 1989
Atlanta, Georgia 1990
Portland, Oregon 1991
New Orleans, Louisiana 1992
Orlando, Florida 1993
San Francisco, California 1994
Baltimore, Maryland 1995
Minneapolis, Minnesota 1996
Phoenix, Arizona 1997
Montreal, Quebec, Canada 1998
Nashville, Tennessee 1999
St. Louis, Missouri 2000
Victoria, British Columbia, Canada 2001
Washington, DC 2002
Miami Beach, FL 2003
Ottawa, Ontario, Canada 2004
Los Angeles, CA 2005
Pittsburgh, PA 2006
Quebec City, PQ, Canada 2007
Santa Clara, CA 2008
Louisville, KY 2009
Providence, RI 2010
Savannah, GA 2011
Huntington Beach, CA 2012
Hilton Austin, Austin, TX 2013
Columbus, OH 2014
Washington, DC 2015
Vancouver, BC, Canada 2016
Kansas City, MO 2017
Chicago, IL Oct 15-18, 2018
Charlotte, NC Oct 23-26, 2019
San Diego, CA Oct 19-23, 2020
Boston, MA Sep 29-Oct 2, 2021
### HOWER Award Recipients

<table>
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<td>Minneapolis</td>
<td>1996</td>
<td>William Bell</td>
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<td>2011</td>
<td>Deborah Hirtz</td>
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<td>1999</td>
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<td>Charles Barlow</td>
<td>Boston</td>
<td>2016</td>
<td>Harvey Singer</td>
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### INVITED SPEAKERS AND BERNARD SACHS LECTURERS

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<td>W. Maxwell Cowan</td>
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<td>Fred Plum</td>
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<td>Dominick Purpura</td>
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<td>Pasko Rakic</td>
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<td>La Jolla</td>
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<td>Roger N. Rosenberg</td>
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<td>2018</td>
<td>William B. Dobyns</td>
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<td>Scott L. Pomeroy</td>
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<td>Harris Gelbard</td>
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<td>Evan Y. Snyder</td>
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<td>Elliott Sherr</td>
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<td>Mirjana Maletic-Savatic</td>
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<td>Christopher Smyser</td>
<td>St. Louis</td>
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<tr>
<td>2015</td>
<td>Jimmy Holder, Jr.</td>
<td>Houston</td>
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<td>2016</td>
<td>Diana Bharucha-Goebel</td>
<td>Bethesda</td>
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<td>2017</td>
<td>Audrey C. Brumback</td>
<td>Austin</td>
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<td>Christopher Elitt</td>
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ROGER & MARY BRUMBACK
LIFETIME ACHIEVEMENT AWARD

2004
Jean Holowach Thurston
St. Louis, MO

2005
Robert Eiben
Cleveland, OH
Arnold Gold
New York, NY

2006
Raymond Chun
Madison, WI
Barry Russman
Portland, OR

2007
William Kennedy
Watertown, ME
Gordon Watters
Montreal, Quebec

2008
Cesare Lombroso
Boston, MA
Niels Lowe
Tenafly, NJ

2009
Mary Anne Guggenheim
Helena, MT
G Dean Timmons
Akron, OH

2010
Russell Snyder
Albuquerque, NM

2011
Warren Grover
Philadelphia, PA

2012
Bhuwan Garg
Indianapolis, IN
M. Richard Koenigsberger
Demarest, NJ

2013
Arthur Rose
Brooklyn, NY

2014
A. David Rothner
Cleveland, OH
G. Robert De Long
Durham, NC

2015
Pat Crumrin
Pittsburgh, PA
Suresh Kotagal
Rochester, MN

2016
Kalpathy Krishnamoorthy
Boston, MA

2017
Abe Chutorian
New York, NY
W. Donald Shields
Los Angeles, CA

2018
Gerald Erenberg
Cleveland, OH
William Logan
Toronto, Ontario
Alfred Spiro
Bronx, NY
### ARNOLD P. GOLD FOUNDATION
**HUMANISM IN MEDICINE AWARD**
**AT THE CHILD NEUROLOGY SOCIETY**

<table>
<thead>
<tr>
<th>2010</th>
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<td>Douglas Postels</td>
<td>Oscar Papazian</td>
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<td>East Lansing, MI</td>
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<td>Kenton Holden</td>
<td>David Coulter</td>
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### BERNARD D’SOUZA
**INTERNATIONAL FELLOWSHIP AWARD**

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<td>Samson Gwer</td>
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<td>Jithangi Wanigasinghe</td>
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</tr>
</thead>
<tbody>
<tr>
<td>Lai Choo Ong</td>
<td>Gia Melikoshvili</td>
<td>Suvasini Sharma</td>
</tr>
<tr>
<td>Kuala Lampur, Malaysia</td>
<td>Tbilisi, Georgia</td>
<td>New Delhi, India</td>
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<table>
<thead>
<tr>
<th>1995</th>
<th>2007</th>
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<tbody>
<tr>
<td>Nina Barisic</td>
<td>David E. Kombo</td>
<td>Charles Hammond</td>
</tr>
<tr>
<td>Zagreb, Croatia</td>
<td>Dars Es Salaam, Tanzania</td>
<td>Kumasi, Ghana</td>
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<table>
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<th>1996</th>
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<tr>
<td>Shan Wei Song</td>
<td>Ikeolu Lagunju</td>
<td>Suvasini Sharma</td>
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<tr>
<td>Beijing, China</td>
<td>Ibadan, Nigeria</td>
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<table>
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<tr>
<td>Aleksandra Djukic</td>
<td>Uduak Mayen Offiong</td>
<td>Suvasini Sharma</td>
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<td>Belgrade, Yugoslavia</td>
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<table>
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<tr>
<td>Ana Keleme</td>
<td>Parayil S. Bindu</td>
<td>Aye Mya Min Aye</td>
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<tr>
<td>Novi Sad, Yugoslavia</td>
<td>Bangalor, India</td>
<td>Yangon, Myanmar</td>
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<th>1999</th>
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<tbody>
<tr>
<td>Magda L Nunes</td>
<td>Kyaw Linn</td>
<td>Suvasini Sharma</td>
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<tr>
<td>Porto Alegre, Brazil</td>
<td>Myanmar</td>
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<table>
<thead>
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<tr>
<td>Brahim Tabarki-Melaiki</td>
<td>Inga Talvik</td>
<td>Suvasini Sharma</td>
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<tr>
<td>Brussels, Belgium</td>
<td>Tartu, Estonia</td>
<td>New Delhi, India</td>
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</table>
OUTSTANDING JUNIOR MEMBER AWARD

1996
Gyula Acsadi
Children’s Hospital of Detroit

Joseph Gleeson
Boston Children's Hospital

Andrea Gropman
Children’s National Medical Center

Mary Sutton
Boston Children’s Hospital

1997
Gyula Acsadi
Children’s Hospital of Detroit

Ann Bergin
Johns Hopkins University

Edwin Demeritte
Children’s Hospital of Detroit

Sanford Shu
Loma Linda University

1998
June Caruso
Rhode Island Children’s Hospital

Andrea Gropman
Children’s National Medical Center

Alyssa Reddy
Children’s Hospital of Alabama

Janet Soul
Boston Children’s Hospital

1999
June Caruso
Rhode Island Children’s Hospital

Debra Holder
Texas Children’s Hospital

Carolyn Menache
Boston Children’s Hospital

2000
Sucheta Joshi
Stanford University Medical Center

Lauren Plawner
Stanford University Medical Center

Monique Ryan
Boston Children's Hospital

Mustafa Sahin
Boston Children's Hospital

2001
Maria Acosta
Children’s National Medical Center

Randa Jarrar
Mayo Clinic

Steven Miller
UC San Francisco

Jayne Ness
Children's Hospital of Alabama

2002
Taeun Chang
Children’s National Medical Center

Mirjana Maletic-Savatic
SUNY Stony Brook

Lauren Plawner
Stanford University Medical Center

Michael Seyffert
University of Washington Medical Center

2003
Taeun Chang
Children's National Medical Center

Yoshimi Sogawa
Schneider Children’s Hospital

Ignacio Valencia
St. Christopher’s Hospital

Adeline Vanderver
Children's National Medical Center
2004
Ignacio Valencia
St. Christopher's Hospital

Brannon Morris
Mayo Clinic

Haim Bassan
Boston Children’s Hospital

William Benko
Children’s National Medical Center

2005
William Benko
Children's National Medical Center

Alexander Bassuk
Children's Memorial Hospital Chicago

Josh Bonkowsky
University of Utah Medical Center

Robert Safier
Children’s Hospital of Pittsburgh

Renée Shellhaas
Children's Hospital of Philadelphia

2006
Nicholas Abend
Children’s Hospital of Philadelphia

Lori Billinghurst
University of Alberta

Holly Dudley-Harrell
Children’s Hospital of Cincinnati

Jena Khera
The Cleveland Clinic

2007
Keith Abe
Stanford University Medical Center

Tarannum Lateef
Children’s National Medical Center

Joseph Scafidi
Children's National Medical Center

Marie-Pierre Thibeault-Eybalin
McGill University

2008
Gregory Aaen
Loma Linda University

Robert Avery
Children’s Hospital of Philadelphia

Joseph Scafidi
Children’s National Medical Center

Karen Powers
Virginia Commonwealth University

2009
Bennett Gertz
Children’s National Medical Center

Ryan Lee
Kennedy Krieger Institute

John Mytinger
University of Virginia

Brandon Zielinski
University of California San Francisco

2010
Dawn Gano
University of British Columbia

Radhika Dhamija
Mayo Clinic

Patricia Musolino
Massachusetts General Hospital

Thitiwan Simasathien
University of Alabama-Birmingham

2011
Partha Ghosh
Cleveland Clinic Foundation

Andrea Pardo
Cincinnati Children’s Hospital Medical Center

Thitiwan Simasathien
University of Alabama-Birmingham

Syndi Seinfeld
Virginia Commonwealth University
2012
Partha Ghosh
Cleveland Clinic Foundation

J.J. Gold
University of California San Diego

Gayatri Mainali
Cleveland Clinic Foundation

Christopher B. Oakley
Johns Hopkins Medical Institute

2013
Anuja Jindal
Pittsburgh Children’s Hospital

Archana Patel
Boston Children’s Hospital

Pilar Pichon
Loma Linda University

Mark Schomer
Boston Children’s Hospital

Mitchell Williams
Children’s Hospital of Michigan

2014
Jonathan Kurz
Children’s National Medical Center

Neggy Rismanchi
University of California San Diego

Siddharth Srivastava
Kennedy Krieger Institute

Kavita Thakkar
Pittsburgh Children’s Hospital

2015
Robert Blake
Cincinnati Children’s Hospital Medical Center

Dana Marafie
Texas Children’s Hospital

Davut Pehlivan
Texas Children’s Hospital

Siddharth Srivastava
Kennedy Krieger Institute

2016
Sonika Agarwal
Baylor College of Medicine

Darius Ebrahimi-Fakhari
Boston Children’s Hospital

Juliane Gust
Seattle Children’s Hospital

Manisha Malik
Emory University

2017
Ka Ye Clara Chan
Loma Linda University Children’s Hospital

Hsiao-Tuan Chao
Baylor College of Medicine

Rachel Goldstein Hirschberg
Boston Children’s Hospital

Carla Watson
Children’s Hospital of Michigan

2018
Adrienne Bruce
Cincinnati Children’s Hospital Medical Center

Sara Fridinger
Children’s Hospital of Philadelphia

Melissa Hutchinson
Children’s Hospital of Philadelphia

Jeffrey A. Strelzik
Children’s National Health System

Elizabeth Troy
University of Colorado
### OUTSTANDING JUNIOR MEMBER POST GRADUATE AWARD

**2018**  
Bhooma Aravamuthan  
Boston Children’s Hospital

Elana Pincheksky  
The Hospital for Sick Children

### M. RICHARD KOENIGSBERGER SCHOLARSHIP
Awarded in memory of M. Richard Koenigsberger, MD to the CNS Junior Member submitting the best abstract in genetics, neonatal neurology, HIV or metabolic disorders

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>2013</td>
<td>Louis Dang</td>
<td>Children’s Hospital of Michigan</td>
</tr>
<tr>
<td>2014</td>
<td>Joshua Bear</td>
<td>University of California San Francisco</td>
</tr>
<tr>
<td>2015</td>
<td>Vincent Carson</td>
<td>Pittsburg Children’s Hospital</td>
</tr>
<tr>
<td>2016</td>
<td>Ann McCarthy</td>
<td>Children’s Hospital Philadelphia</td>
</tr>
<tr>
<td>2017</td>
<td>Davut Pehlivan</td>
<td>Baylor College of Medicine</td>
</tr>
<tr>
<td>2018</td>
<td>Tayyba Anwar</td>
<td>Children’s National Medical Center</td>
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</table>

### AAP SECTION ON NEUROLOGY TRAINEE TRAVEL AWARD

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Institution</th>
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<tbody>
<tr>
<td>2015</td>
<td>Jennifer Jaskiewicz</td>
<td>Walter Reed National Military Medical Center</td>
</tr>
<tr>
<td>2016</td>
<td>Sharoon Qaiser</td>
<td>University of Kentucky</td>
</tr>
<tr>
<td>2017</td>
<td>Audie Espinoza</td>
<td>University of Utah</td>
</tr>
<tr>
<td>2018</td>
<td>Kerri Neville</td>
<td>Michigan Medicine</td>
</tr>
</tbody>
</table>

### BLUE BIRD CIRCLE TRAINING PROGRAM DIRECTOR AWARD

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>2013</td>
<td>Harvey Singer</td>
<td>Baltimore, MD</td>
</tr>
<tr>
<td>2014</td>
<td>Steve Leber</td>
<td>Ann Arbor, MI</td>
</tr>
<tr>
<td>2015</td>
<td>Robert Rust</td>
<td>Charlottesville, VA</td>
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<tr>
<td>2016</td>
<td>David K. Urion</td>
<td>Boston, MA</td>
</tr>
<tr>
<td>2017</td>
<td>Sidney M. Gospe Jr.</td>
<td>Seattle, WA</td>
</tr>
<tr>
<td>2018</td>
<td>Bruce K. Shapiro</td>
<td>Baltimore, MD</td>
</tr>
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</table>
# BHUWAN GARG HIGH SCHOOL STUDENT NEUROSCIENCE PRIZE

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>City, State</th>
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<tbody>
<tr>
<td>1998</td>
<td>Karla Malloy</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>1999</td>
<td>Nihar Gupta</td>
<td>New York, NY</td>
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<tr>
<td>2000</td>
<td>Rishikesh Dalal</td>
<td>Lenexa, KS</td>
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<tr>
<td>2001</td>
<td>Melanie Napier</td>
<td>Laurelton, NY</td>
</tr>
<tr>
<td>2002</td>
<td>Corinna Zygourakis</td>
<td>Houston, TX</td>
</tr>
<tr>
<td>2003</td>
<td>Henry Marr</td>
<td>Alhambra, CA</td>
</tr>
<tr>
<td>2004</td>
<td>Debashish Zircar</td>
<td>Bronx, NY</td>
</tr>
<tr>
<td>2005</td>
<td>Max Christie</td>
<td>Briarcliff Manor, NY</td>
</tr>
<tr>
<td>2006</td>
<td>Shoshana Tell</td>
<td>Coral Springs, FL</td>
</tr>
<tr>
<td>2007</td>
<td>David Shiovitz</td>
<td>Briarcliff Manor, NY</td>
</tr>
<tr>
<td>2008</td>
<td>Lauren Lisann</td>
<td>Dix Hills, NY</td>
</tr>
<tr>
<td>2009</td>
<td>Inar Zhang</td>
<td>Mercer Island, WA</td>
</tr>
<tr>
<td>2010</td>
<td>Pragya Kakani</td>
<td>Jericho, NY</td>
</tr>
<tr>
<td>2011</td>
<td>Spencer Chan</td>
<td>Forest Hills, NY</td>
</tr>
<tr>
<td>2012</td>
<td>Vincent Shieh</td>
<td>Bronx, NY</td>
</tr>
<tr>
<td>2013</td>
<td>Anna Thomas</td>
<td>San Jose, CA</td>
</tr>
<tr>
<td>2014</td>
<td>Laura Mariah Herman</td>
<td>Ft. Lauderdale, FL</td>
</tr>
<tr>
<td>2015</td>
<td>Amrita Mohanty</td>
<td>Woodbury, MN</td>
</tr>
<tr>
<td>2016</td>
<td>Ryan Infant</td>
<td>Armonk, NY</td>
</tr>
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<td>2017</td>
<td>Lauren Singer</td>
<td>Scarsdale, NY</td>
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<tr>
<td>2018</td>
<td>Amy Shteyman</td>
<td>Great Neck, NY</td>
</tr>
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</table>
ASSOCIATION OF CHILD NEUROLOGY NURSES
CLAIRE CHEE AWARD FOR EXCELLENCE

2000
Jan Mims
Minneapolis, MN

2001
Claire Chee
Philadelphia, PA

2002
Rhonda Roell Werner
New Berlin, WI

2003
Elizabeth F. Hobdell
Chester Brook, PA

2004
Jane Meyer
Cottage Grove, WI

2006
Amy Vierhile
Rochester, NY

2007
Elizabeth Tate
Springfield, IL

2008
Irene M. Elliott
Toronto, ON

2009
Christine O'Dell
Bronx, NY

2010
Julie Sprague-McRae
Fremont, CA

2011
Yolanda Harris
Birmingham, AL

2012
Jane Lane
Birmingham, AL

2013
Cheryl Fischer
New York, NY

2014
Jo Ellen Lee
Columbus, OH

2015
Nancy Elling
Washington, DC

2016
Kathryn O'Hara
Richmond, VA

2017
Jennifer Boyd
Toronto, ON

2018
Cheryl Cahill
Boston, MA

ASSOCIATION OF CHILD NEUROLOGY NURSES
NURSE PRACTITIONER EXCELLENCE AWARD

2015
Regina Laine
Boston, MA

2016
Sue Yudovin
Los Angeles, CA

2017
Rebecca Schultz
Houston, TX

2018
Scott B. Turner
Birmingham, AL
THE CHILD NEUROLOGY SOCIETY GRATEFULLY ACKNOWLEDGES THE FINANCIAL SUPPORT OF

- Agilis Biotherapeutics
- Akron Children’s Hospital
- AveXis, Inc.
- bluebird bio
- Blue Bird Circle of Texas Children's Hospital
- Catalyst Pharmaceuticals
- Child Neurology Foundation
- Eisai, Inc.
- Genentech
- Greenwich Biosciences, Inc.
- Jazz Pharmaceuticals
- Ann & Robert H. Lurie Children’s Hospital of Chicago
- Mallinckrodt Pharmaceuticals
- PTC Therapeutics, Inc.
- Sarepta Therapeutics
- Sunovion Pharmaceuticals Inc.
- Zogenix, Inc.
# PROGRAM

**Monday, October 15**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:45 AM</td>
<td>SYMPOSIUM I: Tourette Syndrome</td>
</tr>
<tr>
<td></td>
<td>Organizer: Bernard L. Maria, MD, MBA, Goryeb Children's Hospital, Morristown, NJ</td>
</tr>
<tr>
<td>8:00 AM</td>
<td>Opening Comments/Introduction</td>
</tr>
<tr>
<td>8:20 AM</td>
<td>Overview of Tourette Syndrome</td>
</tr>
<tr>
<td>8:50 AM</td>
<td>Core Symptoms</td>
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<tr>
<td>9:00 AM</td>
<td>SESSION I: CLINICAL ASPECTS &amp; DIAGNOSIS</td>
</tr>
<tr>
<td></td>
<td>Moderator: Carol A. Mathews, MD; University of Florida, Gainesville, FL</td>
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<tr>
<td>9:00 AM</td>
<td>Comorbidities</td>
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<tr>
<td>9:20 AM</td>
<td>Erika Nurmi, MD, PhD; University of California, Los Angeles, CA</td>
</tr>
<tr>
<td>9:20 AM</td>
<td>Epidemiology</td>
</tr>
<tr>
<td>9:40 AM</td>
<td>Rebecca Bitsko, MD; Center for Disease Control and Prevention, Atlanta, GA</td>
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<tr>
<td>9:40 AM</td>
<td>Genetics</td>
</tr>
<tr>
<td>10:00 AM</td>
<td>Jeremiah Scharf, MD, PhD; Massachusetts General Hospital, Boston, MA</td>
</tr>
<tr>
<td>10:20 AM</td>
<td>Question and Answer Session</td>
</tr>
<tr>
<td>10:45 AM</td>
<td>Coffee Break</td>
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<tr>
<td>10:45 AM</td>
<td>SESSION II: PATHOGENESIS</td>
</tr>
<tr>
<td>12:35 PM</td>
<td>Co-Director and Moderator: Harvey Singer, MD; Johns Hopkins Hospital, Baltimore, MD</td>
</tr>
<tr>
<td>10:45 AM</td>
<td>Overview of Pathogenesis and Molecular Aspects</td>
</tr>
<tr>
<td>11:05 AM</td>
<td>Harvey Singer, MD</td>
</tr>
<tr>
<td>11:05 AM</td>
<td>Circuity</td>
</tr>
<tr>
<td>11:35 AM</td>
<td>Nikole Calakos, MD; PhD; Duke University Medical Center, Durham, NC</td>
</tr>
<tr>
<td>Time</td>
<td>Event</td>
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<tr>
<td>11:35 AM</td>
<td><strong>Neurochemistry/Neuroanatomy</strong></td>
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<tr>
<td>12:05 PM</td>
<td></td>
</tr>
<tr>
<td>12:05 PM</td>
<td><strong>Autoimmunity PANS/PANDAS</strong></td>
</tr>
<tr>
<td>12:35 PM</td>
<td><strong>Question and Answer Session</strong></td>
</tr>
<tr>
<td>12:45 PM</td>
<td><strong>Lunch with TAA Presentation</strong></td>
</tr>
<tr>
<td>1:45 PM</td>
<td><strong>SESSION III: THERAPY</strong></td>
</tr>
<tr>
<td>2:05 PM</td>
<td><strong>Overview of Therapeutic Approaches to Tourette Syndrome</strong></td>
</tr>
<tr>
<td>2:35 PM</td>
<td><strong>Behavioral Rx</strong></td>
</tr>
<tr>
<td>3:05 PM</td>
<td><strong>Pharmacotherapy</strong></td>
</tr>
<tr>
<td>3:35 PM</td>
<td><strong>Neuromodulation</strong></td>
</tr>
<tr>
<td>3:35 PM</td>
<td><strong>Experimental Therapeutics</strong></td>
</tr>
<tr>
<td>4:05 PM</td>
<td><strong>Executive Summary of the Day</strong></td>
</tr>
<tr>
<td>7:45 PM</td>
<td><strong>SESSION IV: FUTURE DIRECTIONS PANEL DISCUSSION &amp; QUESTION AND ANSWER SESSION</strong></td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>Association of Child Neurology Nurses</strong></td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>Pellock Resident Seminar on Epilepsy (Closed Session)</strong></td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>Program Coordinators of Child Neurology</strong></td>
</tr>
<tr>
<td>2:00 PM</td>
<td><strong>Professors of Child Neurology (Closed Session)</strong></td>
</tr>
<tr>
<td>6:00 PM</td>
<td><strong>WELCOME RECEPTION</strong></td>
</tr>
<tr>
<td>7:45 PM</td>
<td><strong>CNS LEGACY RECEPTION</strong></td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>CONTINENTAL BREAKFAST AND SEMINARS</strong></td>
</tr>
<tr>
<td>11:35 AM</td>
<td><strong>Breakfast Seminar 1: Contemporary Clinical, Ethical, and Legal Challenges in the Determination of Brain Death in Infants and Children</strong></td>
</tr>
<tr>
<td>12:05 PM</td>
<td><strong>Clinical Challenges in Pediatric Determination of Brain Death</strong></td>
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</tbody>
</table>

**Additional Monday Meetings/Sessions**

- Association of Child Neurology Nurses
- Pellock Resident Seminar on Epilepsy (Closed Session)
- Program Coordinators of Child Neurology
- Professors of Child Neurology (Closed Session)
- WELCOME RECEPTION
  - Sponsored by Ann & Robert H. Lurie Children’s Hospital of Chicago
- CNS LEGACY RECEPTION
- CNS/PCN Blue Bird Circle Training Program Director Award
  - Bruce K. Shapiro, MD; Johns Hopkins School of Medicine, Kennedy Krieger Institute, Baltimore, MD
  - Presentation of Arnold P. Gold Foundation Humanism in Medicine Award
  - Audrey Foster-Barber, MD, PhD; UCSF, San Francisco, CA
  - Presentation of Roger & Mary Brumback Lifetime Achievement Awards
    - Gerald Erenberg, MD; Cleveland Clinic, Cleveland, OH
    - William Logan, MD, FRCP; The Hospital for Sick Children, The University of Toronto, Toronto, Ontario, CA
    - Alfred J. Spiro, MD; Albert Einstein College of Medicine, Bronx, NY
- Movement Disorders SIG

**Tuesday, October 16**

- CONTINENTAL BREAKFAST AND SEMINARS
  - Breakfast Seminar 1: Contemporary Clinical, Ethical, and Legal Challenges in the Determination of Brain Death in Infants and Children
  - Organizer: Courtney Wusthoff, MD, MS; Stanford University, Palo Alto, CA
Determination of Brain Death in Infants: Physiology and Clinical Challenges
Daniel Licht, MD; Children’s Hospital of Philadelphia, Philadelphia, PA

Ethical and Legal Challenges in the Determination of Brain Death
Ariane Lewis, MD; NYU Langone Medical Center, New York, NY

Future of Brain Death Evaluation: Improving Guidelines, Physician Education and Public Understanding
David Greer, MD, MA, FCCM; Boston Medical Center, Boston, MA

Breakfast Seminar 2: Neonatal Seizure Trials: What have we learned?
Organizer: Janet Soul, MDCM, FRCP; Boston Children’s Hospital, Boston, MA

Elucidating the Pathophysiology of Neonatal Seizures to Guide Development of Novel Therapies
Kevin Staley, MD; Massachusetts General Hospital, Boston, MA

Bumetanide for Neonatal Seizures: What’s the Evidence?
Janet Soul, MDCM, FRCP

Data from the NEOLEV2 RCT of Levetiracetam vs Phenobarbital as First Line Treatment for Neonatal Seizures
Cia Sharpe, MBChB; Starship Children’s Hospital, Auckland, New Zealand

Breakfast Seminar 3: Inherited Movement Disorders in Children
Organizer: Jeff Waugh, MD, PhD; UT Southwestern Medical Center, Dallas, TX

Clinical Characterization of Movement Disorders
Jeff Waugh, MD, PhD

Inherited Choraeas
Amy Robichaux Viehoever, MD, PhD; Washington University School of Medicine, St. Louis, MO

Dyskinesia Syndromes
Claudio Melo de Gusmao, MD; Boston Children’s Hospital, Boston, MA

Inherited Dystonias
Jeff Waugh, MD, PhD

8:45 AM-9:00 AM
Association of Child Neurology Nurses Claire Chee Award for Excellence
- Cheryl Cahill, MSN, CNRN; Boston Children’s Hospital, Boston, MA

Association of Child Neurology Nurses Nurse Practitioner Award
- Scott B. Turner, DNP, FNP-C; University of Alabama at Birmingham, Birmingham, AL

CNS Bernard D’Souza International Fellowship Award
- Suvasini Sharma, MD, DM; Lady Hardinge Medical College and Associated Kalawati Saran Children’s Hospital, New Delhi, India

SYMPOSIUM II: PRESIDENTIAL SYMPOSIUM: CHILD NEUROLOGY AT THE FOREFRONT OF TREATABLE RARE DISEASES
Organizer: Erika Fullwood Augustine, MD; University of Rochester, Rochester, NY
Co-Organizer: Adam Hartman, MD; National Institute of Neurological Disorders and Stroke, Bethesda, MD

The Diagnostic Path
William Gahl, MD, PhD; Human Genome Research Institute, Bethesda, MD

New Models of Care – An Evolution from Degenerative Conditions to Chronic Stable Disorders
Debra Regier, MD, PhD; Children’s National Rare Disease Institute, Washington, DC

Important Voices: Perspectives and Questions on Therapeutic Advancement from Patients and Caregivers
Tracy Dixon-Salazar, PhD; Lennox-Gastaut Syndrome Foundation, Bohemia, NY

New Conversations: Ethical Considerations in the Development and Implementation of 21st Century Novel Therapies
Lainie F. Ross, MD, PhD; University of Chicago, Chicago, IL

Panel Discussion
**MEET THE EXPERTS: CME SIG MEETINGS**
11:55 AM - 12:40 PM
Headache SIG
Neurodevelopmental/Neurogenetics SIG
Sleep SIG
12:45 PM - 2:00 PM
**GUIDED POSTER TOURS, POSTER REVIEW & EXHIBITS**
(Lunch Served)
1:00 PM - 2:00 PM
Committee Meetings
2:00 PM - 4:00 PM
**SYMPOSIUM III:**
**CONTEMPORARY MANAGEMENT OF SPINAL MUSCULAR ATROPHY:**
TRANSITIONING FROM REACTIVE CARE TO PROACTIVE CARE IN THE MOLECULAR ERA
Organizer: Richard Finkel, MD; Nemours Children’s Hospital, Orlando, FL

*An SMA Primer for Clinicians (1891 to 2018): A Tale of Two Genes*
Darryl De Vivo, MD; Columbia University Medical Center, New York, NY
*Nusinersen for Treatment of SMA: Who, When and How to Treat*
Basil Darras, MD; Boston Children’s Hospital, Boston, MA
*Gene Therapy for SMA: How and When to Replace the SMN1 Gene*
Jerry Mendell, MD; Nationwide Children’s Hospital, Columbus, OH
*Newborn Screening for SMA: Get Ready*
Richard Finkel, MD

4:00 PM - 5:30 PM
**GUIDED POSTER TOURS, POSTER REVIEW & EXHIBITS**
(Wine & Cheese Served)

**PLATFORM SESSION 1**
8:30 AM - 8:45 AM
PL 1-1 Chien et al
*Gene Therapy with AGIL-AADC in Children with AADC Deficiency Leads to Dose-Dependent Improvement in Motor Milestones Over 5 Years*
8:45 AM - 9:00 AM
PL 1-2 Pearson et al
*Gene Therapy for AADC Deficiency*
9:00 AM - 9:15 AM
PL 1-3 Musolinno et al
*Lenti-D Hematopoietic Stem Cell Gene Therapy for the Treatment of Cerebral Adrenoleukodystrophy: Updated Safety and Efficacy Outcomes from an Ongoing Phase 2/3 Trial*
9:15 AM - 9:30 AM
PL 1-4 Bonkowsky et al
*Identification of Compounds from a Novel Zebrafish Screen for Adrenoleukodystrophy*
9:30 AM - 9:45 AM
PL 1-5 Zou et al
*Trio-based Exome Sequencing Provides a Comprehensive and Dynamic Approach to Genetic Testing for Leukodystrophy*
9:45 AM - 10:00 AM
PL 1-6 Singh et al
*Sulforaphane Treatment of Children with Autism Spectrum Disorder (ASD) – A Progress Report*
10:00 AM - 10:15 AM
PL 1-7 Felling et al
*Anticoagulation Use and its Associations with Etiology and Early Outcome of Childhood Cerebral Sinovenous Thrombosis: Findings from the International Pediatric Stroke Study*

**PLATFORM SESSION 2**
8:30 AM - 8:45 AM
PL 2-1 Mochida et al
*A New Mouse Model of Congenital Zika Virus Infection Reveals Neurodevelopmental Pathways Disrupted in Congenital Zika Syndrome*
8:45 AM - 9:00 AM
PL 2-2 Numis et al
*Early Changes in Cytokine Levels in Neonates with Encephalopathy Predict Remote Epilepsy*
9:00 AM - 9:15 AM
PL 2-3 Van Haren et al
*Monocyte, T-cell, and B-cell Transcriptomes from Multiple Sclerosis Patients Treated with Vitamin D Highlight Metabolic Pathways Relevant to Immune Regulation*
9:15 AM - 9:30 AM
PL 2-4 Aravamuthan et al
*A New Rodent Model of Dystonic Cerebral Palsy*
9:30 AM - 9:45 AM
PL 2-5 Dalvi et al
Evaluation of a Novel 18F-labeled Tryptophan Tracer for PET Imaging of Brain Tumors in a Medulloblastoma Mouse Model

9:45 AM - 10:00 AM
PL 2-6 Jansen et al
Age- and Sex-Dependent Dysregulation of KCC2 Co-transporter Expression by MTOR Pathway Activation

10:00 AM - 10:15 AM
PL 2-7 Shimamura et al
Next-Generation Sequencing Pathogen Detection in Meningoencephalitis of Unknown Etiology in Children

PLATFORM SESSION 3

8:30 AM - 8:45 AM
PL 3-1 Rose et al
Head Impact Burden and Change in Neurocognitive Function Over Two Seasons of Youth Football Participation

8:45 AM - 9:00 AM
PL 3-2 LaGrant et al
Demographic Variables Associated with the Prevalence of Depression and Anxiety in a Nationally-Representative Sample of Children and Adolescents with Epilepsy

9:00 AM - 9:15 AM
PL 3-3 Glass et al
Risk Factors for Incomplete Response to Anti-seizure Medication in Neonates with Acute Symptomatic Seizures

9:15 AM - 9:30 AM
PL 3-4 Pinchefsky et al
Periods of Hyperglycemia During Neonatal Encephalopathy are Temporally Associated with Worse EEG Background

9:30 AM - 9:45 AM
PL 3-5 Wolicki et al
Complexities of Tourette Syndrome: Diagnosis, Severity, Impairment, and Treatment

9:45 AM - 10:00 AM
PL 3-6 Bitsko et al
Healthcare Expenditures Associated with Tic Disorders in U.S. Children, 2013

10:00 AM - 10:15 AM
PL 3-7 Leppert et al
Kennedy Kriger Institute’s Network for Early Childhood Telehealth (KKI-NECT): A Project ECHO Replication to Address the Workforce Shortage in Neurodevelopmental and Developmental and Behavioral Pediatrics

AWARD PRESENTATIONS

10:45 AM - 11:00 AM
Outstanding Junior Member Awards
- Adrienne Bruce, MD; Cincinnati Children’s Hospital Medical Center, Cincinnati, OH
- Sara Fridinger, MD; Children’s Hospital of Philadelphia, Philadelphia, PA
- Melissa Hutchinson, MD, MA; Children’s Hospital of Philadelphia, Philadelphia, PA
- Jeffrey A. Strelzik, MD; Children’s National Health System, Washington, DC
- Elizabeth Troy, MD; University of Colorado, Aurora, CO

Outstanding Junior Member Awards-Post Graduate
- Bhooma Aravamuthan, MD, DPhil; Boston Children’s Hospital, Boston, MA
- Elana Pinchefsky, MD, FRCPC, MSc, the Hospital for Sick Children, Toronto, Ontario

AAP Award
- Kerri Neville, MD; Michigan Medicine, Ann Arbor, MI

M. Richard Koenigsberger Scholarship Award
- Tayyba Anwar, MD; Children’s National Health System, Washington, DC

Bhuwan Garg High School Student Neuroscience Award
- Amy Shteyman, Great Neck, NY

Child Neurology Foundation Scientific Award Announcements

Philip R. Dodge Young Investigator Award Lecture: Zinc Plays a Critical Role in OL Arrest in White Matter Injury of Prematurity
- Christopher Elitt, MD, PhD; Boston Children’s Hospital, Harvard Medical School, Boston, MA

Bernard Sachs Award Lecture: The Name of Things
- William B. Dobyns, MD; University of Washington, Seattle Children’s Research Institute, Seattle, WA

LUNCH, SIG MEETINGS, BEST OF SHOW

2:15 PM - 4:15 PM
SYMPOSIUM IV: PRECISION MEDICINE: EPILEPSY, THE NEXT FRONTIER
Organizer: Anne T. Berg, PhD; Ann & Robert H Lurie Children’s Hospital, Chicago, IL
Moderator: Annapurna Poduri, MD, MPH; Boston Children’s Hospital, Boston, MA

Up Close and Personal: A Big Data Approach to the Human Epileptic Brain
 Jeffrey A. Loeb, MD, PhD; University of Illinois at Chicago, Chicago, IL

Genetic Testing: From Genes, to Variants, to Disease and Back Again
 Madhuri Hegde, PhD, FACMG; PerkinElmer, Waltham, MA

Emerging Paradigms for Precision Medicine in Early Life Epilepsy: Bed-to-Bench-to-Bed Work Flow
 Alfred George, MD; Northwestern-Feinberg School of Medicine, Chicago, IL

John J. Millichap, MD; Ann & Robert H. Lurie Children’s Hospital, Northwestern University Feinberg School of Medicine, Chicago, IL

Clinical-research Infrastructure: Making Precision Medicine a Reality for Early Life Epilepsy and Developmental Brain Disorders
 Anne T. Berg, PhD

4:30 PM- 5:00 PM   CNS BUSINESS MEETING

4:30 PM- 5:15 PM   JUNIOR MEMBER SEMINARS

Junior Member Seminar 1: Medical Students: Finding a Residency

Junior Member Seminar 2: Residents: Finding a Fellowship

Junior Member Seminar 3: Residents & Fellows: Getting your First Job

Education SIG
 Organizer: Karen Keough, MD; Child Neurology Consultants of Austin, Dell Medical School, University of Texas at Austin, Austin, TX

Curriculum Development for Neurology and Child Neurology Resident Training in EEG & Epilepsy
 Karen Keough, MD

Neuroscience for the Second Year Medical Students: A System Approach Using Standardized Patients. Successes and Lessons to Learn
 Tarif Bakdash, MD, MHSc, MEHP; Batson Children’s Hospital, University of Mississippi, Jackson, MS

5:30 PM- 6:15 PM   Meet the Editors

7:00 PM- 9:00 PM   GALA CLOSING RECEPTION

Additional Wednesday Meetings/Sessions

Thursday, October 18

CONTINENTAL BREAKFAST AND SEMINARS

Breakfast Seminar 4: Telemedicine in Pediatric Epilepsy: A Tool for Value Based Care
 Organizer: Sucheta Joshi, MD, MS; Michigan Medicine, Ann Arbor, MI

Telemedicine in Pediatric Epilepsy: A Tool for Value Based Care: Overview and Introductions
 Sucheta Joshi, MD, MS

Emerging Role of Telemedicine in Epilepsy: Why it is Important
 Charuta Joshi, MBBS; Children’s Hospital of Colorado, Aurora, CO

The AIM-ET Project: Lessons Learned from a Multicenter Telemedicine Quality Improvement Project
 Courtney Wusthoff, MD, MS; Stanford University, Palo Alto, CA

What Do I Need to Know and Do to Implement Telemedicine in Practice?
 Christina Olson, MD; Children’s Hospital of Colorado, Aurora, CO

Breakfast Seminar 5: Updates in Pediatric Traumatic Brain Injury
 Organizer: Raquel Bernier Langdon, MD; Children’s National Medical Center, Washington, DC
 Co-Organizer: Meeryo Choe, MD; Mattel Children’s Hospital, Los Angeles, CA

Introduction
 Raquel Bernier Langdon, MD; Children’s National Medical Center, Washington, DC

Mild Traumatic Brain Injury
 Meeryo Choe, MD

Moderate/Severe Traumatic Brain Injury
 Raquel Farias-Moeller, MD; Children’s Hospital of Wisconsin; Milwaukee, WI
Chronic Traumatic Encephalopathy (CTE)
Christopher Giza, MD; Mattel Children’s Hospital, Los Angeles, CA

Panel Discussion & Questions
- Raquel Bernier Langdon, MD
- Meeryo Choe, MD
- Raquel Farias-Moeller, MD
- Christopher Giza, MD

Breakfast Seminar 6: Children’s Sleep in the ICU – What Have we Been Missing?
Organizer: Renée Shellhaas, MD, MS; Michigan Medicine, Ann Arbor, MI

Sleep is a Measureable Maker of Brain Function
Mark Scher, MD; Rainbow Babies and Children’s Hospital, Cleveland, OH

Causes and Consequences of Abnormal Sleep in the Neonatal ICU
Renée Shellhaas, MD, MS

Sedation, Sleep Promotion, and Delirium in the Pediatric ICU
Sapna R. Kudchadkar, MD, PhD; Johns Hopkins University School of Medicine, Baltimore, MD

8:45 AM – 9:45 AM

Hower Award Lecture: If You Can
- Bernard L. Maria, MD, MBA; Goryeb Children’s Hospital, Morristown, NJ

10:00 AM – 12:00 PM

SYMPOSIUM V: CRITICAL CARE NEUROLOGY FROM THE BEDSIDE TO THE CLINIC: OUTCOMES AND FOLLOW-UP OF ACUTE NEUROLOGIC INJURIES
Organizer: Arnold J. Sansevere, MD; Boston Children’s Hospital, Boston, MA

Co-Organizer: Kristin P. Guilliams, MD; St. Louis Children’s Hospital, St. Louis, MO

Co-Organizer: Réjean M. Guerriero, DO; St. Louis Children’s Hospital, St. Louis, MO

Neurobehavioral Outcomes in Pediatric Cardiac Arrest Survivors: Insights from Therapeutic Hypothermia Trials
Faye Silverstein, MD; Mott Children’s Hospital, Ann Arbor, MI

1:00 PM – 4:30 PM

SYMPOSIUM VI: CHILD NEUROLOGY FOUNDATION: NOT YOUR TYPICAL TRANSITIONS SYMPOSIUM: HOW TO INTEGRATE TRANSITION INTO YOUR PRACTICE AND SUCCESSFULLY TRANSFER YOUR PATIENTS TO ADULT PROVIDERS
Organizer: Child Neurology Foundation

Supported by an Unrestricted Education Grant from Child Neurology Foundation

Welcome & Transitions Project Advisory Committee (TPAC) Wants to Hear Your Voice
Lawrence Brown, MD; Children’s Hospital of Philadelphia, Philadelphia, PA

Transitions: What are Neurologists Saying?
Claudio Melo de Gusmao, MD; Boston Children’s Hospital, Boston, MA

Transitions: What are Families/Caregivers Saying?
Christina SanInocencio, MS; Executive Director, LGS Foundation, Bohemia, NY

Getting Down to Business: How Do We Actually “Do” Transitions
Ann Tilton, MD; President, Child Neurology Foundation, Louisiana Health Science Center, New Orleans, LA

Bruce Cohen, MD; Akron Children’s Hospital, Akron, OH
Interactive Case Studies: Perspectives from a Child Neurologist, An Adult Neurologist, and Patients/Families

John J. Millichap, MD; Ann & Robert H. Lurie Children’s Hospital, Northwestern University Feinberg School of Medicine, Chicago, IL

Jessica Templer, MD; Northwestern University Feinberg School of Medicine, Chicago, IL

Case #1: Patient with Well-controlled Neurologic Condition, Typical Development, Expected to Live Independently

Case #2: Patient with Complex Conditions, Intellectual/Developmental Disabilities, not Expected to Live Independently

Final Comments and Closing Remarks
Lawrence Brown, MD

Biomedical Writing Workshop
Organizer: E. Steve Roach, MD; University of Texas Dell Medical School, Austin, TX

Introduction: Why Manuscripts are Rejected

Shortcuts to Better Papers

Keeping Things Moving: Combating Writer’s Block

Break

Responding to Reviews and Revising your Manuscript

Rules of the Road: Permissions, Consents, and Other Potholes

Marc Patterson, MD; Mayo Clinic, Rochester, MN

Meet the Editors Q & A
Jonathan W. Mink, MD, PhD
E. Steve Roach, MD
Marc Patterson, MD
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<th>Time</th>
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<tbody>
<tr>
<td>8:00 AM-</td>
<td>WELCOME</td>
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<td>1:15 PM-</td>
<td>Innovative Clinical Practice Award</td>
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<tr>
<td>8:15 AM</td>
<td>Janet Brucker Keynote Address:</td>
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<td>1:45 PM-</td>
<td>Presentation: Integrative Epilepsy Clinic: Managing a Spectrum Disorder</td>
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<td>8:00 AM-</td>
<td>Becoming A Nurse Scientist:</td>
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<td>1:45 PM-</td>
<td>TS Complex: More than Skin</td>
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<td>9:00 AM-</td>
<td>The Journey Begins at the Bedside</td>
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<td>2:45 PM-</td>
<td>Alternating Hemiplegia of Childhood</td>
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<tr>
<td>9:45 AM-</td>
<td>Nusinersen (Spinraza): A Successful Treatment and Collaboration</td>
<td>Michelle Souris, MSN, BSN, CPNP, CNRN;</td>
<td>Boston Children's Hospital, Boston MA</td>
<td>3:00 PM-</td>
<td>Child Abuse (Abusive Head Trauma)</td>
<td>Michele Mills, RN, MSN, FNP-BC, PNP-AC;</td>
<td>Chicago Children's Hospital, Chicago, IL</td>
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<td>10:15 AM</td>
<td>Time is Brain: Fast Tracking a Newly Approved Drug</td>
<td>Stefani Leonard, RN, MSN, C-NPT, CMTE;</td>
<td>Children's Hospital Colorado, Aurora, CO</td>
<td>10:00 AM-</td>
<td>Increasing Quality and Compliance of Neuro Assessment (QI)</td>
<td>Clarissa Chan Salcedo, MS, RN-BC; Children's National Medical Center, Washington, DC</td>
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<tr>
<td>10:45 AM</td>
<td>Hereditary and Acquired Neuropathy</td>
<td>Regina Laine, MSN, PNP-BC, CNRN; Boston</td>
<td>Children's Hospital, Boston, MA</td>
<td>10:00 AM-</td>
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<td>11:15 AM</td>
<td>History of Child Neurology Nursing: My Story</td>
<td>Claire Chee, RN, BS; Children’s Hospital</td>
<td>Philadelphia, PA</td>
<td>10:00 AM-</td>
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<td>Anne Vasiliadis MSN, CPNP-AC; Children's National Medical Center, Washington, DC</td>
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<td>12:45 PM</td>
<td>Lunch</td>
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<td>10:30 AM-</td>
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<tr>
<td>1:15 PM-</td>
<td>Business Meeting</td>
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<td>10:45 AM-</td>
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# PROGRAM

## PROGRAM COORDINATORS OF CHILD NEUROLOGY

**ANNUAL EDUCATIONAL CONFERENCE AGENDA**

**OCTOBER 14-17, 2018**

### PROGRAM

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Event</th>
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<tr>
<td>Sunday, October 14</td>
<td>8:00 AM -</td>
<td>Program Coordinators Networking Excursion</td>
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<td>Monday, October 15</td>
<td>8:00 AM -</td>
<td>Continental Breakfast</td>
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<td>10:00 AM</td>
<td>Welcome – Day 2 Teri Behnke, University of Michigan, Ann Arbor, MI</td>
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<td>10:15 AM</td>
<td>Bloom Where You’re Planted – Creating a Culture of Joy Chennel Anderson, BS; University of Rochester, Rochester, NY</td>
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<td>10:45 AM</td>
<td>The Survey Cycle Adam Finney, BS, MS</td>
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<td>12:00 PM</td>
<td>Parking Lot Discussions</td>
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<td>1:00 PM</td>
<td>Networking Lunch - Lunch Provided</td>
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<td>2:00 PM</td>
<td>Juggling Several Problems Rachel Laws, MBA, C-TAGME; Children’s Mercy Hospital, Kansas City, MO</td>
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<td>5:00 PM -</td>
<td>Program Coordinator Social</td>
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<tr>
<td>Tuesday, October 16</td>
<td>8:00 AM -</td>
<td>Continental Breakfast</td>
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<td>9:45 AM</td>
<td>Welcome – Day 3 Rebecca Strickland, Medical University of South Carolina, Charleston, SC</td>
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<td>9:45 AM</td>
<td>Coordinator Wellness: Ways to Bring Change Into Your life and Those Around You Rachel Laws, MBA, C-TAGME; Children’s Mercy Hospital, Kansas City, MO</td>
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<td>10:00 AM</td>
<td>Break</td>
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**S26 Annals of Neurology Vol 84 (suppl 22) 2018**
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>10:00 AM-</td>
<td><strong>ACGME REPRESENTATIVES</strong> present: ACGME Updates on Child Neurology &amp; Common Program Requirements</td>
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<tr>
<td>12:00 PM</td>
<td>Louise Castile, MS, Executive Director, RC for Allergy and Immunology, Neurology, Psychiatry Accreditation Council for Graduate Medical Education (ACGME), Chicago, IL.</td>
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<td><strong>Self-Study Updates</strong></td>
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<td>Andrea Chow, MA, Associate Director, Department of Field Activities Accreditation Council for Graduate Medical Education (ACGME), Chicago, IL.</td>
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<td>12:00 PM-</td>
<td>Networking Lunch - Lunch Provided</td>
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<td>1:00 PM</td>
<td>How Many Hats are you Wearing?</td>
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<td>2:00 PM-</td>
<td>Break</td>
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<tr>
<td>2:15 PM</td>
<td>Tech Tips, Adam Finney, BS, MS</td>
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<tr>
<td>2:15 PM-</td>
<td>Parking Lot Discussions</td>
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<td>3:00 PM-</td>
<td>Education SIG</td>
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<td>3:00 PM-</td>
<td>CNS Gala Closing Reception</td>
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<td>3:30 PM-</td>
<td>CNS Guided Poster Tours, Poster Review &amp; Exhibits: Wine &amp; Cheese Served</td>
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<tr>
<td>4:30 PM-</td>
<td>CNS Guided Poster Tours, Poster Review &amp; Exhibits: Breakfast Served</td>
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<tr>
<td>7:00 PM-</td>
<td>CNS Gala Closing Reception</td>
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<td>9:00 PM-</td>
<td>Other Events</td>
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<tr>
<td>Tuesday, October 16</td>
<td>CNS Guided Poster Tours, Poster Review &amp; Exhibits: Wine &amp; Cheese Served</td>
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<tr>
<td>Wednesday, October 17</td>
<td>CNS Guided Poster Tours, Poster Review &amp; Exhibits: Breakfast Served</td>
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