

Welcome to the  
Fifteenth International Conference on  
**Shaken Baby Syndrome/  
Abusive Head Trauma**

CELEBRATING 20 YEARS OF TRAINING AND EDUCATION

**20**<sup>th</sup>  
Anniversary

Sept 25-27, Montreal, QC

Jointly provided by:



**BROWN**  
Alpert Medical School

*National Center on*  
**Shaken Baby  
Syndrome**  
[www.dontshake.org](http://www.dontshake.org)

# WELCOME!

**Fifteenth International Conference on  
Shaken Baby Syndrome/Abusive Head Trauma  
Montréal, Quebec, Canada  
September 25, 26, 27, 2016**

The National Center on Shaken Baby Syndrome is pleased to welcome you to the beautiful city of Montreal, Quebec for the Fifteenth International Conference on Shaken Baby Syndrome/Abusive Head Trauma (SBS/AHT). This year we celebrate twenty years of education and training.

To celebrate this momentous occasion, the conference features an extraordinary lineup of presentations given by the world's experts on SBS/AHT. Please take advantage of this opportunity to cultivate new relationships with other professionals around the world. Presentations will feature the most current scientific research, medical practices, investigation techniques, prevention programs and family resources.

The National Center on Shaken Baby Syndrome is committed to prevent shaken baby syndrome and promote the well-being of infants generally through the development and implementation of programs, policy and research; and to support and educate families, caregivers and professionals.

## Conference Sponsors and Supporters

The Fifteenth International Conference on Shaken Baby Syndrome/Abusive Head Trauma is jointly sponsored by the National Center on Shaken Baby Syndrome and the Warren Alpert Medical School of Brown University.

*National Center on*  
**Shaken Baby  
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[www.dontshake.org](http://www.dontshake.org)



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We would like to express our sincere appreciation to The Matty Eappen Foundation and to Ronald and Marilyn Barr. With their support, we were able to provide scholarships to families of victims. The NCSBS would also like to thank Neutek Print for generously donating the printing of this on-site program.



*The views presented in conference sessions, posters or exhibits do not imply endorsement by the National Center on Shaken Baby Syndrome, Brown Alpert Medical School, the planning committee or any other conference supporter.*

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CELEBRATING 20 YEARS OF TRAINING AND EDUCATION

# SCHEDULE AT A GLANCE

## September 24, 2016

## SATURDAY

12:00 PM – 6:00 PM Registration Desk Open  
 7:00 AM – 5:00 PM Speaker Ready Room Available *Salon 8*

## September 25, 2016

## SUNDAY

7:00 AM – 5:00 PM Registration Desk Open  
 7:00 AM – 5:00 PM Speaker Ready Room Available *Salon 8*  
 8:00 AM – 9:00 AM **Keynote Presentation: Where We Have Come:  
 Clinical Relevance of Biomechanics**  
 9:00 AM – 9:20 AM Break  
 9:20 AM – 10:20 AM Breakout Sessions A  
 10:30 AM – 11:30 AM Breakout Sessions B  
 11:30 AM – 1:00 PM Lunch Break  
 1:00 PM – 2:00 PM **Keynote Presentation: How to Craft a Message**  
 2:00 PM – 2:20 PM Break  
 2:20 PM – 3:20 PM Breakout Sessions C  
 3:30 PM – 4:30 PM Breakout Sessions D  
 5:00 PM – 7:00 PM Opening Reception with Hors D'oeuvres *Main Ballroom Foyer*

## September 26, 2016

## MONDAY

7:00 AM – 5:00 PM Registration Desk Open  
 7:00 AM – 5:00 PM Speaker Ready Room Available *Salon 8*  
 8:00 AM – 9:00 AM **Keynote Presentation: Pediatric Abusive Head  
 Trauma: Impact on the Family**  
 9:00 AM – 9:20 AM Break  
 9:20 AM – 10:20 AM Breakout Sessions A  
 10:30 AM – 11:30 AM Breakout Sessions B  
 11:30 AM – 1:10 PM Lunch Break  
 12:00 PM – 1:00 PM **No-Host Luncheon Presentation: AHT Myths,  
 Mimics, and Misrepresentations: Discriminating  
 Fact from Fiction**  
 1:10 PM – 2:10 PM **Keynote Presentation: Fatal Head Injury in Infants  
 and Children: Lessons Learned from Autopsy**  
 2:10 PM – 2:30 PM Break  
 2:30 PM – 3:30 PM Breakout Sessions C  
 3:40 PM – 4:40 PM Breakout Sessions D  
 5:00 PM – 7:00 PM Family Reception

## September 27, 2016

## TUESDAY

7:00 AM – 5:00 PM Registration Desk Open  
 7:00 AM – 5:00 PM Speaker Ready Room Available *Salon 8*  
 8:00 AM – 9:00 AM **Keynote Presentation: Power of the Narrative**  
 9:00 AM – 9:20 AM Break  
 9:20 AM – 10:20 AM Poster Presentations- Presenters Available  
 9:20 AM – 10:20 AM Breakout Sessions A  
 10:30 AM – 11:30 AM Breakout Sessions B  
 11:30 AM – 1:00 PM Lunch Break  
 1:00 PM – 2:00 PM **Keynote Presentation: Anatomy of an  
 Exoneration: The Audrey Edmonds Case**  
 2:00 PM – 2:20 PM Break  
 2:20 PM – 3:20 PM Breakout Sessions C



# KEYNOTE PRESENTATIONS

Sunday, September 25, 2016

## Sunday Morning Keynote Presentation

8:00 AM – 9:00 AM Ballroom Centre

### Where We Have Come: Clinical Relevance of Biomechanics

Mary Clyde Pierce, MD, Northwestern University, Feinberg School of Medicine, Ann & Robert H. Lurie Children's Hospital of Chicago (Chicago, IL, USA)

*The 1987 paper from Duhaime et al. was one of the first studies to examine the biomechanics of shaken baby syndrome. In the 29 years since that paper was published, our clinical experience and understanding of the mechanisms that contribute to the injuries seen in children in SBS/AHT cases has grown vastly. Many biomechanical studies have been done since using more biofidelic models and other studies that have used animal models that more closely resemble those of human infants. This presentation will examine how biomechanical studies have evolved and how they have contributed to our understanding of what we see clinically in cases of SBS/AHT.*

## Sunday Afternoon Keynote Presentation

1:00 PM – 2:00 PM Ballroom Centre

### How to Craft a Message

Ranny Cooper, Publics Affairs President, Weber Shandwick (New York, NY, USA)

*The media's reporting of abusive head trauma/shaken baby syndrome (AHT/SBS) over the last several years has focused on wrongful convictions and alleged "new science" that challenges the existence of AHT/SBS. Despite the efforts of many individuals and organizations to re-frame the discussion and educate the media about the realities, the press increasingly covers the subject this way. Ranny Cooper, former Chief of Staff for Senator Ted Kennedy and an expert in strategic communications, will discuss why the media reports the way that they do and what we can all do to ensure that the messages we want get to the public.*





Monday, September 26, 2016

### **Monday Morning Keynote Presentation**

8:00 AM – 9:00 AM Ballroom Centre

#### **Pediatric Abusive Head Trauma: Impact on the Family**

Tami Revering (Minneapolis, MN, USA)

*Those who shake and injure a child are often not bad people, but rather people who lose their temper – and in a moment of frustration and anger – react by shaking a child. Tami Revering lost her patience and reacted by shaking her best friend’s baby. Now, Tami is working to prevent this tragedy from happening to others by sharing her personal experience of how the stresses of daily life and raising a new baby of her own compounded to push her to a breaking point. Tami’s own breakdown will provide valuable insight in to how normal, non-violent people can be pushed to the edge and how we can work to implement strategies to better help families cope with the difficult challenges of raising a new baby.*

### **Monday Afternoon Keynote Presentation**

1:10 PM – 2:10 PM Ballroom Centre

#### **Fatal Head Injury in Infants and Children: Lessons Learned from Autopsy**

Michael S. Pollanen, BSc, MD, PhD, FRCPath, DMJ (Path), FRCPC, Chief Forensic Pathologist of Ontario, University of Toronto (Toronto, Ontario, CA)

*In this presentation, the basic autopsy findings in fatal pediatric head injury will be reviewed. In addition, some of the pitfalls in this area will be illustrated by presenting 3 cases that focus on the importance of combining clinical, radiologic, pathologic and neuropathologic findings in a forensic analysis. The forensic pathologist’s integrated expert opinion on the issues in these cases is explained, in detail.*



# KEYNOTE PRESENTATIONS

Tuesday, September 27, 2016

## Tuesday Morning Keynote Presentation

8:00 AM – 9:00 AM Ballroom Centre

### Power of the Narrative

Moderator: Sheila Crow, PhD, Associate Dean for Curriculum & Faculty Affairs, OU School of Community Medicine (Tulsa, OK, USA)

Stephanie A. Deutsch, MD, Children's Hospital of Philadelphia (Philadelphia, PA, USA)

Lori Frasier, MD, FAAP, Department of Pediatrics, Chief of Child Abuse Pediatrics, Penn State Hershey Children's Hospital (Hershey, PA, USA)

Lawrence R. Ricci, MD, Maine Medical Center (Portland, ME, USA)

*Cases of shaken baby syndrome/abusive head trauma (SBS/AHT) are some of the most difficult for physicians because of the devastating injuries and lifelong impact these cases have on infants and young children, and also because the parents and caregivers responsible for causing the injuries often don't realize the damage they were doing in a moment of frustration and anger. In this panel presentation, three child abuse pediatricians will talk about SBS/AHT cases that have resonated with them and the importance of talking about these cases with other professions and with the media to inform everyone about the realities and devastating consequences.*

## Tuesday Afternoon Keynote Presentation

1:00 PM – 2:00 PM Ballroom Centre

### Anatomy of an Exoneration: The Audrey Edmonds Case

Tom Fallon, JD, Assistant Attorney General, Wisconsin Department of Justice (Madison, WI, USA)

*Although the word exonerate has a number of meanings; in law to exonerate someone is to declare them not guilty of criminal charges. Some media, some legal commentators, her lawyers and Ms. Edmonds herself claim exoneration. This presentation will examine the case of State v. Audrey Edmonds. Is that what really happened? You decide whether this is fact or whether you are being misled.*

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TRAINING AND EDUCATION

# PROGRAM

Sunday, September 25, 2016

## MORNING KEYNOTE ADDRESS

8:10 AM - 9:00 AM *Ballroom Centre*

### **Where We Have Come: Clinical Relevance of Biomechanics**

Mary Clyde Pierce, MD, Northwestern University, Feinberg School of Medicine, Ann & Robert H. Luire Children's Hospital of Chicago (Chicago, IL, USA)

9:20 AM - 10:20 AM

### **Child and Youth Death Review Analysis: What is Next?**

*Drummond Centre*

Dirk Huyer, MD, Chief Coroner of Ontario (Toronto, Ontario, Canada)

### **Acute and Chronic Subdural Hemorrhage: Benign Rebleed vs New Trauma**

*Salon 5*

Kenneth W. Feldman, MD, Clinical Professor of Pediatrics, University of Washington (Seattle, WA, USA)

### **Overcoming Defense Expert Testimony in Abusive Head Trauma Cases**

*Ballroom East*

Dermot Garrett, JD, Montgomery County State's Attorney's Office (Washington, DC, USA)

### **Correlates of Risk for Maternal Infant Abuse and Abusive Head Trauma Prevention** (9:20 AM - 9:50 AM)

*Salon 1*

Grace Deyo, PhD, CPNP, Nationwide Children's Hospital (Plain City, OH, USA)

### **Safe Baby Plus: Integration of Developmental Screening into a Prevention Program**

(9:50 AM - 10:20 AM)

*Salon 1*

Jessica Reynolds, BA, Healthy Start Coalition of Hillsborough County (Tampa, FL, USA)  
Lisa Colen, MHA, Healthy Start Coalition of Hillsborough County (Tampa, FL, USA)



# PROGRAM

**BASIC COURSE** *Drummond West*

## **The Basics: An Investigator's Perspective**

Craig B. Smith, C.B. Smith Training & Consulting Ltd. (Nanaimo, BC, Canada)

**10:30 - 11:30 AM**

## **Fatal Shaking of an Infant with an Independent Witness- a Case Report**

*Ballroom East*

Anne Piper, MBBS, DCH, FRACP, MPH, Masters of Forensic Medicine, John Hunter Children's Hospital (New Lambton, NSW, Australia)

## **The Sowing of Unreasonable Doubt: Lessons Learned and Setbacks on Paediatric Abusive Head Trauma in Swedish Courts**

*Salon 5*

Gabriel Otterman, MD, MPH, Consultant Paediatrician, Child Protection Team, Uppsala University Children's Hospital (Uppsala, Sweden)

## **What Death can Teach Us: Individual Case Narratives as a Path toward Improved Prevention of Fatal Abusive Head Trauma**

*Salon 1*

Lawrence Ricci, MD, FAAP, Spurwink Child Abuse Program (Portland, ME, USA)  
Mark Moran, LCSW, Spurwink Child Abuse Program (Portland, ME, USA)

**BASIC COURSE** *Drummond Centre*

## **The Basics: Demystifying the Medical Literature: Separating the Wheat from the Chaff**

Christopher S. Greeley, MD, MS, FAAP, Chief, Section of Public Health Pediatrics, Texas Children's Hospital, Baylor College of Medicine (Houston, TX, USA)

**ADVANCED COURSE** *Drummond West*

## **Retinal Hemorrhages: When do We Get it Wrong?**

Alex V. Levin, MD, MHSc, Wills Eye Hospital (Philadelphia, PA, USA)

## **AFTERNOON KEYNOTE ADDRESS**

**1:00 PM - 2:00 PM** *Ballroom Centre*

### **How to Craft a Message**

Ranny Cooper, Public Affairs President, Weber Shandwick (New York, NY, USA)

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2:20 PM - 3:20 PM

### **Venous Injury in Abusive Head Trauma**

*Salon 5*

Arabinda Kumar Choudhary, MD, MRCP, FRCR, Al DuPont Hospital for Children (Wilmington, DE, USA)

### **Abusive Head Trauma: What Happens Before, During and After?**

*Salon 1*

Annie Stipanivic, PhD, University du Quebec a Trois-Rivieres (Montreal, QB, Canada)

Anne-Claude Bernard-Bonnin, MD (FRCPC), CHU Ste-Justine Montreal/ University of Montreal (Montreal, QB, Canada)

### **From Tragedy to Triumph: A Survivor's Power in Prevention**

*Drummond West*

Bob Logan, BS, MBA, A Child's Light (Dracut, MA, USA)

Danielle Ellison, Mamas On A Mission (Medford, OR, USA)

### **BASIC COURSE** *Ballroom East*

#### **The Basics: Charging Decisions and Court Procedures in AHT Cases**

Brian Holmgren, JD (Nashville, TN, USA)

### **ADVANCED COURSE** *Drummond Centre*

#### **Decreasing Morbidity and Mortality from AHT by Improving Early Detection**

Rachel Berger, MD, MPH, Children's Hospital of Pittsburgh of UPMC (Pittsburgh, PA, USA)

3:30 PM - 4:30 PM

### **Abusive Head Trauma in Child Protection: A Multi-Disciplinary Approach**

*Salon 1*

Toni Sebastian, MSW, Division of Program Policy, Children's Administration (Tacoma, WA, USA)

### **"It's Never Too Late For Justice": How Collaboration led to Successful Prosecution of a Cold AHT Murder**

*Ballroom East*

Debra Esernio-Jenssen, MD, FAAP, Medical Director

Lehigh Valley Health Network CAC (Allentown, PA, USA)

Anna-Kristie Marks, JD, Senior Deputy DA Lehigh County (Allentown, PA, USA)

John Buckwalter, Special Victims Unit Detective, Allentown Police Department (Allentown, PA, USA)



# PROGRAM

## **Development of a Biofidelic Instrumented Femur for Investigation of Femur Fracture Potential in Pediatric Fall Simulations using an Anthropomorphic Test Device** (3:30 PM - 4:00 PM)

*Salon 5*

Angela Thompson, PhD, PE, University of Louisville (Louisville, KY, USA)

Gina Bertocci, PhD, PE, University of Louisville (Louisville, KY, USA)

## **Fatal Abusive Head Trauma and Organ Donation: Can we Successfully Prosecute these Cases of Childhood Death and Still Save Lives?**

(4:00 PM - 4:30 PM)

*Salon 5*

Thomas A. Nakagawa, MD, FAAP, FCCM, Wake Forest Baptist Health, Brenner Children's Hospital (Winston-Salem, NC, USA)

Jay Lapham JD, Assistant District Attorney, Wise and Jack Counties (Decatur, TX, USA)

## **SBS-100% Preventable: Staff Nurse Empowerment and Implementation of Evidenced Based Practice for Education of Parents Regarding SBS**

(3:30 PM - 4:00 PM)

*Drummond West*

Karen Taylor, BSN, RN-CLC, Grant Medical Center, Ohio Health (Columbus, OH, USA)

Pamela Mahaffey, DNP, ACNS-BC, RN Grant Medical Center, Ohio Health (Columbus, OH, USA)

## **What Now? Fidelity, Follow-up and Flexibility Post Implementation of the Period of PURPLE Crying**

(4:00 PM - 4:30 PM)

*Drummond West*

Christine Baker, BA, Seattle Children's Hospital (Seattle, WA, USA)

Emily Winn, RN, BSN, University of Washington (Seattle, WA, USA)

## **The Basics: Neurology of Abusive Head Trauma**

*Drummond Centre*

Mark Dias, MD, FAAP, Penn State Hershey Medical Center (Hershey, PA, USA)

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Monday, September 26, 2016

## MORNING KEYNOTE ADDRESS

8:00 AM- 9:00 AM *Ballroom Centre*

### **Pediatric Abusive Head Trauma: Impact on the Family**

Tami Revering (Minneapolis, MN, USA)

9:20 AM - 10:20 AM

### **A Bomb Goes off in the Family: How to Pick Up the Pieces**

*Drummond Centre*

Thomas Roesler, MD, Seattle Children's Hospital (Seattle, WA, USA)

### **Blunt Traumatic Brain Injury in the Human and Non-Human Species**

*Salon 5*

Mary Case, MD, Professor of Pathology, St. Louis University Health Science Center (St. Louis, MO, USA)

### **From Heartache to Healing: Journeys of SBS Families**

*Salon 1*

Krysta Krainer (Bernicky), BBA, Lola's Hope (Waukesha, WI, USA)  
Gretchen Sloan, RN, Lola's Hope (Waukesha, WI, USA)

### **What do We do When the 911 Call comes In? – Part One**

*Ballroom East*

P. Leigh Bishop, JD, Chief of the Child Fatality Unit, Queens County District Attorney's Office (Queens, NY, USA)

John Phelan, Detective, New York City Police Department (New York, NY, USA)

## **BASIC COURSE** *Drummond West*

### **The Basics: Radiological Investigation of Abusive Head Trauma**

Arabinda Kumar Choudhary, MD, MRCP, FRCR, AI  
DuPont Hospital for Children (Wilmington, DE, USA)



# PROGRAM

10:30 AM - 11:30 AM

**Bedside Ophthalmic Ultrasonography can Identify Retinal Pathology Associated with Abusive Head Trauma more Quickly and Accurately than other Imaging Modalities** (10:30 AM - 11:00 AM)

*Drummond West*

Rebecca Jane Riggs, MD, John Hopkins School of Medicine Division of Pediatric Anesthesiology and Critical Care Medicine (Baltimore, MD, USA)

**Design, Development and Use of a Surrogate Bruising Detection System to Describe Impact Sites (Potential Bruising Patterns) Associated with Falls in Children** (11:00 AM - 11:30 AM)

*Drummond West*

Gina Bertocci, PhD, PE, University of Louisville (Louisville, KY, USA)

**What do you do when your Ability to Measure your Outcome is Beyond your Lifetime** (10:30 AM - 11:15 AM)

*Salon 1*

Ian Pike, PhD, University British Columbia, BC Injury Research and Prevention Unit (Vancouver, BC, Canada)

Claire Yambao Humphreys, BA, MSc, Prevent Shaken Baby Syndrome British Columbia (Vancouver, BC, Canada)

Fahra Rajabali, MSc, Prevent Shaken Baby Syndrome British Columbia (Vancouver, BC, Canada)

**Are Negative or Developmentally Unrealistic Parental Descriptors of an Infant's Attributes Predictive of Physical Abuse?** (11:15 AM - 11:30 AM)

*Salon 1*

Audrey Young, Feinberg School of Medicine, Northwestern University (Evanston, IL, USA)

Mary Clyde Pierce, MD, Ann & Robert H. Lurie Childrens Hospital of Chicago (Chicago, IL, USA)

Kim Kaczor, MS, Ann & Robert H. Lurie Children s Hospital of Chicago (Chicago, IL, USA)

Richard Thompson, PhD, Richard H. Calica Center for Innovation in Children and Family Services, Juvenile Protective Association (Chicago, IL, USA)

Douglas J. Lorenz, PhD, University of Louisville (Louisville, KY, USA)



## **Natalie's Story: Video Evidence of the Immediate After-Effects of AHT and the Medical/Legal Correlation**

*Drummond Centre*

Erica M. Kallin, JD, Canyon County Prosecuting Attorney's Office  
(Caldwell, ID, USA)

Paul McPherson, MD, FAAP, St. Luke's Children Hospital (Boise, ID, USA)

## **What do We do When the 911 Call Comes In?" Part Two**

*Ballroom East*

P. Leigh Bishop, JD, Chief of the Child Fatality Unit, Queens County District  
Attorney's Office (Queens, NY, USA)

Heather Kirkwood, JD, (Seattle, Washington, USA)

## **BASIC COURSE** *Salon 5*

### **The Basics: Skeletal Injuries in Suspected Abuse**

Lori Frasier, MD, FAAP, Department of Pediatrics, Chief of Child Abuse Pediatrics  
Penn State Hershey's Children's Hospital (Hershey, PA, USA)

## LUNCHEON PRESENTATION

*12:00-1:00 Ballroom Centre*

### **AHT Myths, Mimics, and Misrepresentations: Discriminating Fact from Fiction**

George A. Edwards, MD, Associate Professor Emeritus, Dell Medical School of  
the University of Texas (Austin, TX, USA)

## AFTERNOON KEYNOTE ADDRESS

*1:10 PM - 2:10 PM Ballroom Centre*

### **Fatal Head Injury in Infants and Children: Lessons Learned from Autopsy**

Michael S. Pollanen BSc, MD, PhD, FRCPath, DMJ (Path), FRCPC, Chief  
Forensic Pathologist of Ontario, University of Toronto

**2:30 PM - 3:30 PM**

### **Preventing Shaken Baby Syndrome (SBS) by more Adequately Teaching Professionals** *(2:30 PM - 2:50 PM)*

*Drummond West*

Anne Laurent-Vannier, MD, Hôpitaux de Saint-  
Maurice (Paris, France)



# PROGRAM

## **Relationship between Unintentional Injury and Shaking of Infants: Can Injury Coincidence with Shaking?** (2:50 PM - 3:10 PM)

*Drummond West*

Yui Yamaoka, MD, PhD, University of Tsukuba (Ibaraki, Japan)

## **Long Term Outcomes of Shaken Baby Syndrome Victims Hospitalized in a French Pediatric Intensive Care Unit between 1995 and 2005** (3:10 PM - 3:30 PM)

*Drummond West*

Sophie Deguillaume, Pediatric Clinical Director (Clermont Ferrand, France)

## **Minimally Destructive Techniques for the Post-Mortem Assessment of Infant Head Injury**

*Salon 5*

Emma Cheshire, BSc, MSc, University of Leicester (Leicester, UK)

## **When the Defense Goes “All In”**

*Drummond Centre*

Matthew J. Torbenson, JD, Milwaukee County District Attorney’s Office (Milwaukee, WI, USA)

### **ADVANCED COURSE** *Salon 1*

#### **Preventing AHT: What can be Learned from a Father who Shook his Infant**

John M Leventhal, MD, FAAP, Yale School of Medicine (New Haven, CT, USA)

Timothy Black, PhD, Case Western Reserve University (Cleveland, OH, USA)

### **BASIC COURSE** *Ballroom East*

#### **The Basics: What other Medical Conditions look like Abusive Head Trauma?**

Carole Jenny, MD, MBA, FAAP, Professor of Pediatrics, University of

Washington Medical School (Seattle, WA, USA)

**3:40 PM – 4:40 PM**

#### **Benign Enlargement of the Subarachnoid Spaces and Subdural Collections** (3:40 PM - 4:10 PM)

*Salon 1*

Joseph H Piatt, Jr, MD, FAAP, Chief, Division of Neurosurgery, Nemours Neuroscience Center Al duPont Hospital for Children (Wilmington, DE, USA)

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**Information on the Perpetrators of Abused Head Trauma (AHT) through Clinical Dating** (4:10 PM - 4:25 PM)

*Salon 1*

Anne Laurent-Vannier, MD, Hôpitaux de Saint-Maurice (Paris, France)

**Prevention of Child Maltreatment and SBS: The Anger Thermometer**

(4:25 PM - 4:40 PM)

*Salon 1*

Sylvie Fortin, CHU Sainte-Justine, (Montreal, QB, Canada)

Jean-Yves Frappier, CHU Sainte-Justine, (Montreal, QB, Canada)

Line Déziel, CHU Sainte-Justine, (Montreal, QB, Canada)

**The Validity of Shaken Baby Syndrome (SBS) Convictions in Canada**

*Salon 5*

Jérôme Gagné, JD, Direction des poursuites criminelles et pénales, (Montreal, Quebec, Canada)

**Cognitive Bias in SBS/AHT Diagnosis**

*Ballroom East*

Keith Findley, JD, Innocence Network, University of Wisconsin Law School (Madison, WI, USA)

Barry Scheck, JD, Innocence Project, Yeshiva University's Benjamin N. Cardozo School of Law (New York City, NY, USA)

Mark Graber, MD, Northport, NY, VA Medical Center (Northport, NY)

Stephen Fienburg, PhD, Carnegie Mellon University (Pittsburgh, PA, USA)

Kate Judson, JD, Wisconsin Innocence Project (Madison, WI, USA)

**Victims to Advocates: Helping Families Find Their Strength, While Finding My Own**

*Drummond West*

Kelsie Kuyath, BBA, One Shake is All It Takes (Red Wing, MN, USA)

**BASIC COURSE** *Drummond Centre*

**The Basics: Biomechanics of Abusive Head Trauma**

Brittany Coats, PhD, Department of Mechanical Engineering, University of Utah (Salt Lake City, UT, USA)



# PROGRAM

Tuesday, September 27, 2016

## MORNING KEYNOTE ADDRESS

8:00 AM – 9:00 AM *Ballroom Centre*

### **Power of the Narrative**

Moderator: Sheila Crow, PhD, Associate Dean for Curriculum & Faculty Affairs, OU School of Community Medicine (Tulsa, OK, USA)

Stephanie A. Deutsch, MD, Children's Hospital of Philadelphia (Philadelphia, PA, USA)

Lori Frasier, MD, FAAP, Department of Pediatrics, Chief of Child Abuse Pediatrics, Penn State Hershey Children's Hospital (Hershey, PA, USA)

Lawrence R. Ricci, MD, Maine Medical Center (Portland, ME, USA)

9:20 AM – 10:20 AM

### **Derivation, Validation and Potential Impact of an Evidence-Based Screening Tool for Pediatric Abusive Head Trauma**

*Drummond Centre*

Kent Hymel, MD, Penn State Hershey Medical Center (Mechanicsburg, PA, USA)

### **The Importance of the Filing Decision** (9:20 AM - 9:50 AM)

*Drummond West*

Lesley Klein, JD, Los Angeles County District Attorney's Office (Long Beach, CA, USA)

### **The Medium is the Message: Journalists and Documentary Filmmakers Distort the Child Abuse Story** (9:50 AM - 10:20 AM)

*Drummond West*

Joelle Moreno, JD, Associate Dean & Professor of Law, Florida International University College of Law (Miami, FL, USA)

### **Legislative Advocacy – Painting Texas PURPLE**

*Salon 1*

Sarah Duzinski, MPH, SBA, Dell Children's Medical Center (Austin, TX, USA)

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**ADVANCED COURSE** *Salon 5*

**Neurobiology and Economics**

Robert Block, MD, FAAP, University of Oklahoma School of Community Medicine, Professor Emeritus (Tulsa, OK, USA)

**BASIC COURSE** *Ballroom East*

**The Basics: Pathology of Head Injury**

Michael S. Pollanen BSc, MD, PhD, FRCPath, DMJ (Path) FRCPC, Chief Forensic Pathologist of Ontario, University of Toronto (Toronto, Ontario, CA)

**10:30 - 11:30AM**

**The Value of a Multidisciplinary Approach to the Prosecution of AHT Cases**

*Drummond Centre*

Brett J. Salafia, JD, State of CT Division of Criminal Justice (New Britain, CT, USA)

**Neuropathology Examination of the Brain in AHT using BAPP Staining and Its Interpretation**

*Salon 5*

Mary Case, MD, Professor of Pathology, St. Louis University Health Science Center (St. Louis, MO, USA)

**Imaging of Abusive Head Trauma, Mimics and Courtroom Controversies**

*(10:30 AM - 11:15 AM)*

*Drummond West*

Peter Kalina, MD, FACR, Mayo Clinic (Rochester, MN, USA)

**Incidence And Pattern Of Fractures In Children Under Two Years Of Age, With A Special Focus On Metaphyseal Injury** *(11:15 AM - 11:30 AM)*

*Drummond West*

Karen Rosendahl, MD, PhD, Haukeland University Hospital (Bergen, Norway)

**Playing Nicely: Working Together to Protect Children**

*Ballroom East*

Cindy W. Christian, MD, Chair, Child Abuse and Neglect Prevention, The Children's Hospital of Philadelphia (Philadelphia, PA, USA)

**BASIC COURSE** *Salon 1*

**The Basics: Retinal Hemorrhages**

Gil Binenbaum, MD, MSCE, The Children's Hospital of Philadelphia (Philadelphia, PA, USA)



# PROGRAM

## AFTERNOON KEYNOTE ADDRESS

1:00 PM – 2:00 PM *Ballroom Centre*

### **Anatomy of an Exoneration**

Tom Fallon, JD, Assistant Attorney General, Wisconsin Department of Justice  
(Madison, WI, USA)

2:20PM - 3:20PM

### **Longitudinal Cognitive Impairment after Inflicted Traumatic Brain Injury: Differences and Similarities with Developmental Intellectual Disability**

(2:20 PM - 2:35 PM)

*Salon 1*

Elaine Brosseau, D.Ps Neuropsychologie CEMIS Centre d'évaluations  
Multidisciplinaires et d'Interventions Spécialisées (Montreal, QB, Canada)  
Annie Stipanivic, PhD, Université du Québec à Trois-Rivières (Montreal, QB,  
Canada)

### **Implanting A Shaken Baby Syndrome (SBS) Perinatal Prevention Program/ Knowledge Of Professionals On SBS, Babies' Cry And Anger**

(2:35 PM - 3:05 PM)

*Salon 1*

Sylvie Fortin, inf.M.SC., CHU Sainte-Justine (Montreal, QB, Canada)  
Jean-Yves Frappier, CHU Sainte-Justine (Montreal, QB, Canada)  
Line Déziel, CHU Sainte-Justine (Montreal, QB, Canada)

### **The Role of Home Visitation in Preventing Child Maltreatment: Linking Policy and Practice with Evidence**

*Ballroom East*

Harriet MacMillan, MD, MSc, FRCPC, McMaster University (Hamilton, ON,  
Canada)

### **Preparing for Battle: How to Effectively Expose Defense Experts in AHT Cases**

*Drummond Centre*

Christine D. Keller, JD, United States Attorney's Office  
for the District of Arizona (Phoenix, AZ, USA)

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**A Collaborative Program to Support Family Empowerment on Stressful Crying Events** (2:20 PM - 2:40 PM)

*Drummond West*

Coulon Delphine, RN, HEDS (Geneva, Switzerland)

**Effectiveness of Watching Educational Video on Shaking and Smothering by Home Visit around 2 Month Old and in Maternity Wards at 1st Week of Age**

(2:40 PM - 3:00 PM)

*Drummond West*

Takeo Fujiwara, MD, PhD, MPH, National Research Institute for Child Health and Development (Tokyo, Japan)

**The Risk of Shaking by Young Motherhood and the Interaction with having Adverse Childhood Experience: A Population-Based Study in Japan**

(3:00 PM - 3:20 PM)

*Drummond West*

Sachiko Baba, MD, PhD, Osaka University Graduate School of Medicine (Osaka, Japan)

**BASIC COURSE** *Salon 5*

**The Basics: Pediatric Perspectives**

Randall Alexander, MD, PhD, University of Florida-Jacksonville (Jacksonville, FL, USA)



# POSTER PRESENTATIONS

Tuesday, September 27, 2016

Presenters will be available from 9:20 AM to 10:20 AM *Salon 3*

Posters will be displayed from 8:00 AM for 3:20 PM *Salon 3*

## **Fertility Treatment, Mother-Infant Bonding Impairment, and Shaking: A Japanese Population Based Study**

Makiko Sampei Department of Social Medicine, National Research Institute for Child Health and Development (Tokyo, Japan)

Takeo Fujiwara, MD, PhD, MPH, National Research Institute for Child Health and Development (Tokyo, Japan)

## **Evidence-Based and Creative Prevention Programs and Initiatives**

Natacha Vellut, CERMES3 (Paris, France) Anne Tursz, CERMES3 (Paris, France)

Jon Cook, CERMES3 (Paris, France)

## **Massive Case Increase of Diagnosed Non-Accidental-Head-Injuries at the University- Children's- Hospital of Frankfurt/ M. after Establishing a Child-Protection- Department**

Marco Baz Bartels, MD, Universit tsclinikum Frankfurt am Main (Hessen, Germany)

## **Interaction Effects of Unintended Pregnancy and Maternal Age on Shaking and Smothering among Caregivers of Infants in Japan**

Aya Isumi, PhD, National Research Institute for Child Health and Development (Tokyo, Japan)

Takeo Fujiwara, MD, PhD, MPH, National Research Institute for Child Health and Development (Tokyo, Japan)

## **Eyes don't Lie: Case Study Reveals ITBI Impaired Inhibition through Eye Tracking Measures**

Marc Mainville, BSc, UQTR (Trois Rivieres, QC, Canada)

J. Brisson, Université de Rouen, (France)

Annie Stipanivic, UQTR (Trois Rivieres, QC, Canada)

S. Sirois UQTR (Trois Rivieres, QC, Canada)

## **Validation of the Attitudes towards Infant's Crying Scale**

Lucia Williams, PhD, Departamento de Psicologia -

Laprev (San Carlos, Brasil)

Nahara Lopes, PhD Candidate, Universidade Federal de São Carlos, Brazil (San Carlos, Brasil)

Victor Mattar, Undergraduate Psychology Program, Universidade Federal de São Carlos, Brazil (San Carlos, Brasil)

Suélien Gorni, Undergraduate Psychology Program, Universidade Federal de São Carlos, Brazil (San Carlos, Brasil)

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TRAINING AND EDUCATION

**Using Social Media Effectively to Spread an Injury Prevention Message: Click for Babies Success**

Brandon Batey, MSc, London Health Sciences Centre (London, ON, Canada)

**Update on the Revision of the Public Health Agency of Canada's Joint Statement on Shaken Baby Syndrome**

Kristin Bennett, BSc, MPH, Public Health Agency of Canada (Ottawa, ON, Canada)

Michelle Shouldice, MEd, MD, FRCPC, FAAP, Associate Professor of Pediatrics, University of Toronto (Toronto, ON, Canada)

Michelle Ward, MD, FRCPC, Vice President, Child and Youth Maltreatment Section, Canadian Paediatric Society (Ottawa, ON, Canada)



# EDUCATIONAL INFORMATION

At the completion of this conference, participants should be able to:

1. Describe various diagnostic measures used to identify suspected cases of AHT.
2. Identify hospital and community based prevention programs and efforts to implement initiatives in their service area.
3. Apply current techniques and procedures in the identification and response to cases of SBS/AHT.
4. Be familiar with an extensive differential diagnostic process relevant to SBS/AHT that considers all aspects of the medical evaluation (i.e., clinical evaluation, clinical history, diagnostic and laboratory testing, evidence of cerebral trauma, evidence of ocular trauma, imaging studies, evidence of additional injuries, and, in the event of death, pathology and autopsy results) along with the importance of investigative information provided by relevant non-medical sources.
5. Advocate effectively for issues related to children's health and the prevention of shaken baby syndrome.

**CME Accreditation:** This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the Warren Alpert Medical School of Brown University and the National Center on Shaken Baby Syndrome. The Warren Alpert Medical School of Brown University is accredited by the ACCME to provide continuing medical education for physicians.



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Alpert Medical School

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**Credit Designation:** Physicians - The Warren Alpert Medical School of Brown University designates this live activity for a maximum of 16.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

In order to receive AMA PRA Category 1 Credits™, physicians must visit the Continuing Education desk each morning and sign the designated sign-in sheet. If a day is missed, you will not receive any credit for sessions attended that day. Eligible sessions have been listed out of the CME Credit Claim Form. This form can be found at the Continuing Education desk. You are responsible for tracking attended sessions on this document. Upon completion of the conference, please sign and mail the form to Brown University. The mailing information is included on the form. This must be done within 30 days of the conference. Additionally, physicians must fill out the conference evaluations. <https://www.surveymonkey.com/r/MontrealAHTConf>. Your certificate of attendance will be mailed to you.

## Planning Committee

### Staff

**Ryan Steinbeigle, MBA**, Executive Director, National Center on Shaken Baby Syndrome (USA)

**Danielle Vázquez**, Conference Director, National Center on Shaken Baby Syndrome (USA)

**Troy Lincoln**, Conference Assistant, National Center on Shaken Baby Syndrome (USA)

**Marisa McPeck-Stringham, BSW, SSW**, Conference Assistant, National Center on Shaken Baby Syndrome (Farmington, UT, USA)

### International Advisory Board

**Robert Block, MD, FAAP, Board Chair**, Past President of the American Academy of Pediatrics, University of Oklahoma School of Community Medicine, Professor Emeritus, (Tulsa, OK, USA)

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**Randell Alexander, MD, PhD**, University of Florida-Jacksonville (Jacksonville, FL, USA)

**Marilyn Barr, BIS, SSW**, National Center on Shaken Baby Syndrome Founder, Retired (Vancouver, BC, Canada)

**Ronald G. Barr, MDCM, FRCPC**, Developmental Neurosciences and Child Health, Child and Family Research Institute, BC Children's Hospital and University of British Columbia Faculty of Medicine Retired (Vancouver, BC, Canada)



# EDUCATIONAL INFORMATION

**Rachel Berger, MD, MPH**, Children's Hospital of Pittsburgh of UPMC  
(Pittsburgh, PA, USA)

**Mary Case, MD**, Professor of Pathology, St. Louis University Health Sciences  
Center (St. Louis, MO, USA)

**Tom Fallon, JD**, Assistant Attorney General, Wisconsin Department of Justice  
(Madison, WI, USA)

**Brian Holmgren, JD**, Retired Assistant District Attorney General's Office  
(Nashville, TN, USA)

**Carole Jenny, MD, MBA, FAAP**, Professor of Pediatrics, University of  
Washington Medical School (Seattle, Washington, USA)

**John M. Leventhal, MD, FAAP**, Yale School of Medicine  
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Child Abuse Pediatrics, Penn State Hershey Children's Hospital  
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**Chantel Chase, Secretary/Treasurer**, Vice President &  
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**Janelle Page Misbach**, CEO, KickFire Marketing  
(Farmington, UT, USA)

**Nan Streeter, MS, RN**, Retired, Former Deputy  
Division Director, Utah Department of Health (Salt  
Lake City, UT, USA)

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# GENERAL INFORMATION

## Conference Assistance

If at any time you need assistance while attending the conference, please visit our registration desk. Conference staff, identified by their colored badges, are available to assist you.

## Electronic Devices

Please silence all cell phones, pagers and other electronic devices during the conference sessions. Emergency messages will be posted at the registration desk. Anyone found to be disruptive of any session may be asked to leave. Repeat offenders may face expulsion from the conference.

## Name Badges

You will not be allowed to enter sessions without your name badge. We cannot print additional badges if misplaced.

## Handouts

Handouts, abstracts and biographies can be found at [dontshake.org/handouts](http://dontshake.org/handouts). Please note: not all presenters submit handouts for their presentation.

## Evaluations

We encourage all participants to fill out the conference evaluations at [surveymonkey.com/r/MontrealAHTConf](http://surveymonkey.com/r/MontrealAHTConf). Your thoughts and input are reviewed and considered carefully in the planning of future meetings. If applying for AMA PRA Category 1 credits™ or CEUs through NASW, you will need to fill out an evaluation form before your certificate of attendance is sent.

## Program Changes

All changes to the program or important news will be posted on the screen at the registration desk.

## Internet Access

Attendees staying at Le Centre Sheraton Hotel will be able to access free internet in their guest room and hotel lobby but not in the meeting rooms. You will be provided the log-in information upon check-in.

## Dining

Lunch breaks will be 1 hour and 30 minutes each day. Le Centre Sheraton Montreal has wonderful dining options including Bistro Le Boulevard that serves delicious breakfast and lunch options, and Le Café Bar that offers light meal options to pair with a wide variety of drink choices.

# CODE OF CONDUCT

## Fifteenth International Conference on Shaken Baby Syndrome/Abusive Head Trauma Conference Code of Conduct

### PRINCIPLES AND EXPECTATIONS OF CONFERENCE PARTICIPATION

**Introduction:** The National Center on Shaken Baby Syndrome strives to make the conference a pleasant, respectful and courteous training event. In an effort to ensure this, we ask all attendees to read and adhere to the code of conduct. We appreciate your compliance with this requirement.

The right to participate is essential to create open dialogue between all attendees. The National Center on Shaken Baby Syndrome (NCSBS) acknowledges the freedom of expression of speakers, participants, sponsors and exhibitors and the important role this plays in furthering scientific discussion. These principles are the foundation on which

NCSBS events were created. In this spirit, all attendees shall behave in a professional, courteous and respectful manner. Guidelines for audience questions will be provided at the start of each keynote or workshop presentation and must be followed.

**Admission:** The NCSBS reserves the right to refuse admission to any NCSBS event or conference if an individual has previously violated any rule of conduct at any prior NCSBS event. Additionally, during any conference, NCSBS may revoke the name badge, conference registration and associated materials, and therefore deny access to participants who do not adhere to the conference code of conduct.

**Compliance with Code of Conduct Rules:** If any of the following circumstances occur the NCSBS may withdraw a participant's admission and name badge and suspend or cancel the participant's access to the conference sessions and facility. Violation of the rules is also grounds for ineligibility at future NCSBS events. Attendees expelled from a conference for a violation(s) of this code of conduct will not be afforded a refund or credit for conference attendance fees. NCSBS also is not liable for hotel or travel costs incurred by an attendee expelled from an event.

**Video and Audio Recording:** Attendees are strictly prohibited from videotaping, audio recording or electronically recording by any means any part of the conference unless prior written permission is granted by NCSBS.



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**Use of Photography:** Attendees are prohibited from using cameras (including mobile devices) in any session room without prior written permission from the NCSBS. Photographs may be taken in common areas outside of session rooms with permission of photo subjects.

**Unauthorized Distribution of Materials:** Distribution of materials to conference attendees without prior written permission of the NCSBS is prohibited.

**Respect for Speakers and Attendees:** Any disruptions including interrupting, harassing or taunting an attendee, speaker, or sponsor/exhibitor, or any other action will not be condoned or tolerated and will lead to immediate removal from the conference.

**Security Information:** NCSBS badges will be required for admittance to all events. Badges should be worn and visible at all times. Lost badges should be reported to NCSBS staff immediately. The following badge policies apply throughout the entirety of the conference:

NCSBS is the sole proprietor of conference badges and lanyards. Badges are nontransferable. Misuse of badges, lanyards, false certification of individuals as paid attendees, efforts to assist unauthorized persons to gain access to any NCSBS event or any inappropriate conduct will be just cause for reclaiming badges of any individuals involved.

If you have a question about any of the rules set forth, please contact NCSBS staff.



# SPECIAL EVENTS

Sunday, September 25, 2016

## Opening Reception

5:00 – 7:00 PM *Ballroom Foyer*

NCSBS would like to invite all participants to join us in celebrating twenty years of training and education at this year's opening reception. The reception is a great place to meet and collaborate with fellow attendees from around the world. Complimentary appetizers will be included in addition to a cash bar. Before you head out for the night to explore the city, we hope you will stop by.

The NCSBS will be hosting a 50/50 raffle this year at the opening reception. Half of the proceeds raised will be gifted back to the winning raffle ticket. Tickets will be available for purchase Saturday the 24th and Sunday the 25th at the registration desk. Cash, check or credit will be accepted. Must be in US funds. One ticket is \$5.00 or five tickets for 20. Good luck!

Monday, September 26, 2016

## No-Host Luncheon Presentation

12:00 – 1:00 PM *Ballroom Centre*

### AHT Myths, Mimics, and Misrepresentations: Discriminating Fact from Fiction

George A. Edwards, MD, Associate Professor Emeritus, Dell Medical School of the University of Texas (Austin, TX, USA)

Various arguments have been put forth in the courtroom, the media, and elsewhere denying the validity of the diagnosis of abusive head trauma/shaken baby syndrome. These arguments are said to be based on science.

This presentation will recount the stories of three children who died as a result of abusive head trauma. These children's stories reveal how misinformation was employed to generate doubt and misunderstanding of abusive head trauma. The use of misinformation to sow doubt and confusion about a major cause of childhood mortality and morbidity is contrary to science and erodes child protection.





**Family Reception**  
**Monday, September 26, 2016**  
**5:00 -7:00 PM**  
**Hosted by Reagan's Rescue**  
*Salon 3*

After the devastating injury or death of an infant or child due to shaking, the families and friends experience overwhelming grief and frustration. This conference provides an opportunity for victims and families of victims to connect with others to create a network of support. The NCSBS would like to invite all families to attend a gathering to honor the children and families that have been affected by SBS/AHT. In addition, Greg and Marsha Williams, Co-founders of Reagan's Rescue, will lead a support session and discuss their experiences in preventing this tragic form of abuse from happening to others in their community. Light refreshments will be served and this event is open to all conference participants.



# CONFERENCE FACULTY

- A** Alexander, Randall, MD, PhD, University of Florida - Jacksonville, Division of Child Protection and Forensic Pediatrics (Jacksonville, FL, USA)
- B** Baba, Sachiko, MD, PhD, Osaka University Graduate School of Medicine (Osaka, Japan)  
Baker, Christine, BA, Seattle Children's Hospital (Seattle, WA, USA)  
Bartels, Marco Baz, MD, Universit tsclinikum Frankfurt am Main (Hessen, Germany)  
Batey, Brandon, MSc, London Health Sciences Centre (London, ON, Canada)  
Bennett, Kristin BSc, MPH, Public Health Agency of Canada (Ottawa, ON, Canada)  
Berger, Rachel, MD, MPH, Children's Hospital of Pittsburg of UPMC (Pittsburgh, PA, USA)  
Bernard-Bonnin, Anne-Claude, MD, FRCPC, CHU Ste-Justine Montreal/ University of Montreal (Montreal, QB, Canada)  
Bernicky, Krysta, Lola's Hope Inc (Waukesha, WI, USA)  
Bertocci, Gina, PhD, PE, University of Louisville (Louisville, KY, USA)  
Binenbaum, Gil, MD, MSCE, The Children's Hospital of Philadelphia (Philadelphia, PA, USA)  
Bishop, P. Leigh, JD, Assistant District Attorney, Queens County District Attorney's Office (Queens, NY, USA)  
Black, Timothy, PhD, Case Western Reserve University (Cleveland, OH, USA)  
Block, Robert, MD, FAAP, Past President of the American Academy of Pediatrics, University of Oklahoma School of Community Medicine, Professor Emeritus (Tulsa, OK, USA)  
Brosseau, Elaine, D.Ps. Neurosychologie CEMIS Centre d'évaluations Multidisciplinaires et d'Interventions Spécialisées (Montreal, QB, Canada)  
Brudvik, Christina, (Bergen, Norway)  
Buckwalter, John, Special Victims Unit Detective, Allentown Police Department (Allentown, PA, USA)
- C** Case, Mary, MD, St. Louis University Health Sciences Center (St. Louis, MO, USA)  
Cheshire, Emma BSc, MSc, University of Leicester (Leicester, UK)  
Choudhary, Arabinda Kumar, MD, MRCP, FRCR, Al DuPont Hospital for Children (Wilmington, DE, USA)  
Christian, Cindy W., MD, Children's Hospital of Philadelphia, Prevention of Child Abuse and Neglect (Philadelphia, PA, USA)  
Coats, Brittany, PhD, University of Utah (Salt Lake City, UT, USA)  
Cook, Jon, CERMES3 (Paris, France)  
Cooper, Ranny, Public Affairs President, Weber Shandwick (New York, NY, USA)

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TRAINING AND EDUCATION

Crow, Sheila, PhD, Associate Dean for Curriculum & Faculty Affairs, OU School of Community Medicine (Tulsa, OK, USA)

**D** Deguillaume, Sophie, Pediatric Clinical Director (Clermont Ferrand, France)

Delphine, Coulon, RN, HEDS (Geneva, Switzerland)

Deutsch, Stephanie A., MD, Children's Hospital of Philadelphia (Philadelphia, PA, USA)

Deyo, Grace, PhD, CPNP, Nationwide Children's Hospital (Plain City, OH, USA)

Déziel, Line, CHU Sainte-Justine (Montreal, QB, Canada)

Dias, Mark, MD, FAAP, Penn State Hershey Medical Center (Hershey, PA, USA)

Duzinski, Sarah, MPH, SBA, Seton Family Hospitals (Austin, TX, USA)

**E** Edwards, George A., MD, Associate Professor Emeritus, Dell Medical School of the University of Texas (Austin, TX, USA)

Ellison, Danielle, Mamas On A Mission (Medford, OR, USA)

Esernio-Jenssen, Debra, MD, FAAP, Medical Director Lehigh Valley Health Network CAC (Allentown, PA, USA)

**F** Fallon, Tom, JD, Assistant Attorney General, Wisconsin Department of Justice (Madison, WI, USA)

Feldman, Kenneth W., Clinical Professor of Pediatrics, University of Washington (Seattle, WA, USA)

Fienburg, Stephen, PhD, Carnegie Mellon University (Pittsburgh, PA, USA)

Findley, Keith, JD, Innocence Network, University of Wisconsin Law School (Madison, WI, USA)

Forseth, Kjersti Foros (Bergen, Norway)

Fortin, Sylvie, CHU Sainte-Justine (Montreal, QB, Canada)

Frappier, Jean-Yves, CHU Sainte-Justine (Montreal, QB, Canada)

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Gjørseter, Ramona Elisabeth (Bergen, Norway)

Gorni, Suélen, Undergraduate Psychology Program, Universidade Federal de São Carlos, Brazil (San Carlos, Brasil)



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Graber, Mark, MD, Northport, NY, VA Medical Center  
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**H** Holmgren, Brian, JD (Nashville, TN, USA)  
Humphreys, Claire Yambao, BA, MSc, Prevent Shaken Baby Syndrome  
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Huyer, Dirk, MD, Chief Coroner of Ontario  
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Hymel, Kent, MD, Penn State Hershey Medical Center  
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**I** Isumi, Aya, PhD, National Research Institute for Child Health and  
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Judson, Kate, JD, Wisconsin Innocence Project (Madison, WI, USA)

**K** Kaczor, Kim, MS, Ann & Robert H. Lurie Children's Hospital of Chicago  
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Kalina, Peter, MD, FACR, Mayo Clinic (Rochester, MN, USA)  
Kallin, Erica M., JD, Canyon County Prosecuting Attorney's Office  
(Caldwell, ID, USA)  
Keller, Christine D., JD, United States Attorney's Office for the District of  
Arizona (Phoenix, AZ, USA)  
Kirkwood, Heather, JD (Seattle, WA, USA)  
Klein, Lesley, JD, Los Angeles County District Attorney's Office  
(Long Beach, CA, USA)  
Kuyath, Kelsie, BBA, One Shake is All It Takes  
(Red Wing, MN, USA)

**L** Lapham, Jay, JD, Assistant District Attorney, Wise and Jack Counties  
(Decatur, TX, USA)  
Laurent-Vannier, Anne MD, Hôpitaux de Saint-Maurice  
(Paris, France)

Leventhal, John M., MD, FAAP, Yale School of Medicine  
(New Haven, CT, USA)

Levin, Alex V., MD, MHSc, Wills Eye Hospital  
(Philadelphia, PA, USA)

Logan, Bob, BS, MBA, A Child's Light  
(Dracut, MA, USA)

Lopes, Nahara, PhD Candidate, Universidade Federal  
de São Carlos, Brazil



Lorenz, Douglas J., PhD, University of Louisville (Louisville, KY, USA)

**M** MacMillan, Harriet, MD, MSc, FRCPC, McMaster University (Hamilton, ON, Canada)  
Mahaffey, Pamela, DNP, ACNS-BC, RN, Grant Medical Center, Ohio Health (Baltimore, OH, USA)

Mainville, Marc, BSc, UQTR (Trois Rivieres, QC, Canada)

Marks, Anna-Kristie, JD, Senior Deputy DA Lehigh County (Allentown, PA, USA)

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Moreno, Joelle, JD, Associate Dean & Professor of Law, Florida International University College of Law (Miami, FL, USA)

**N** Nakagawa, Thomas A., MD, FAAP, FCCM, Wake Forest Baptist Health, Brenner Children's Hospital (Winston-Salem, NC, USA)

**O** Otterman, Gabriel, MD, MPH, Consultant Paediatrician, Child Protection Team, Uppsala University Children's Hospital (Uppsala, Sweden)

**P** Phelan, John, Detective, New York City Police Department (New York, NY, USA)

Pierce, Mary Clyde, MD, Northwestern University Feinberg School of Medicine, Ann & Robert H. Lurie Children's Hospital of Chicago (Chicago, IL, USA)

Pike, Ian, PhD, University British Columbia, BC Injury Research and Prevention Unit (Vancouver, BC, Canada)

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Pollanen Michael S., BSc, MD, PhD, FRCPath DMJ (Path) FRCPC, Chief Forensic Pathologist of Ontario, University of Toronto (Toronto, Ontario, CA)

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Revering, Tami (Minneapolis, MN, USA)

Reynolds, Jessica, BA, Healthy Start Coalition of



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Hillborough County (Tampa, FL, USA)

Ricci, Lawrence, MD, FAAP, Spurwink Child Abuse Program  
(Portland, ME, USA)

Riggs, Rebecca Jane, MD, John Hopkins School of Medicine Division of  
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Roesler, Tom, MD, Seattle Children's Hospital (Seattle, WA, USA)

Rosendahl, Karen, MD, PhD, Haukeland University Hospital  
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**S** Salafia, Brett J, JD, State of CT Division of Criminal Justice  
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Sloan, Gretchen, Lola's Hope Inc. (Waukesha, WI, USA)

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Stinnett, Carolyn E., PhD, Pellissippi State Community College  
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Stipanovic, Annie, PhD, University du Quebec a Trois-Rivieres  
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**T** Taylor, Karen, BSN, RN-CLC, Grant Medical Center, Ohio Health  
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Thompson, Richard, PhD, Richard H. Calica Center for Innovation in Children  
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Torbenson, Matthew J., JD, Milwaukee  
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Tursz, Anne, CERMES3 (Paris,  
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**W** Ward, Michelle, MD, FRCPC, Vice President, Child and Youth Maltreatment Section, Canadian Paediatric Society (Ottawa, ON, Canada)

Williams, Lucia, PhD, Departamento de Psicologia – Laprev (San Carlos, Brasil)

Winn, Emily, RN, BSN, University of Washington (Seattle, WA, USA)

**Y** Yamaoka, Yui, MD, PhD, University of Tsukuba (Ibaraki, Japan)

Young, Audrey, MD, Feinberg School of Medicine, Northwestern University (Evanston, IL, USA)

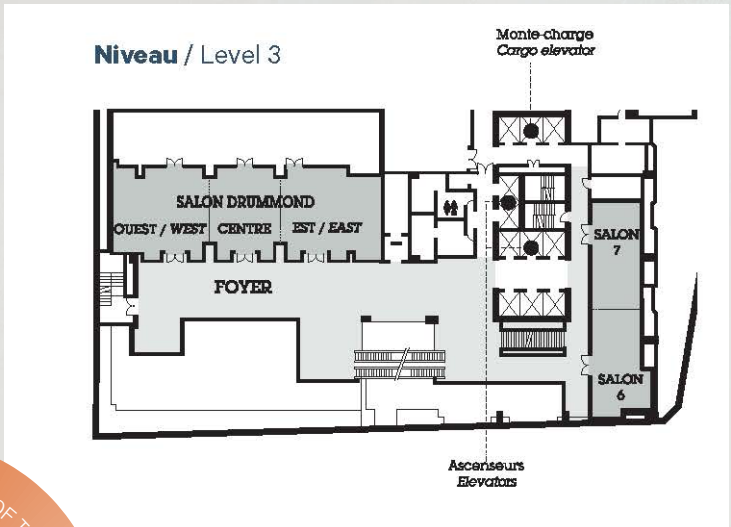
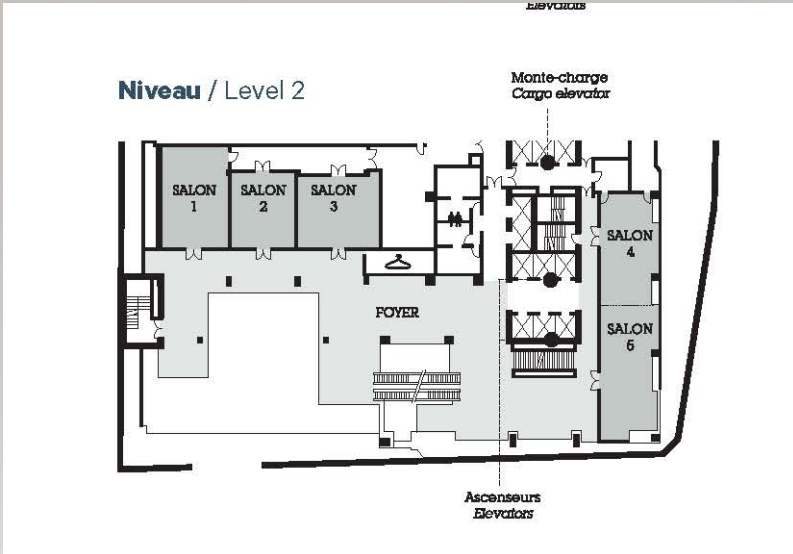


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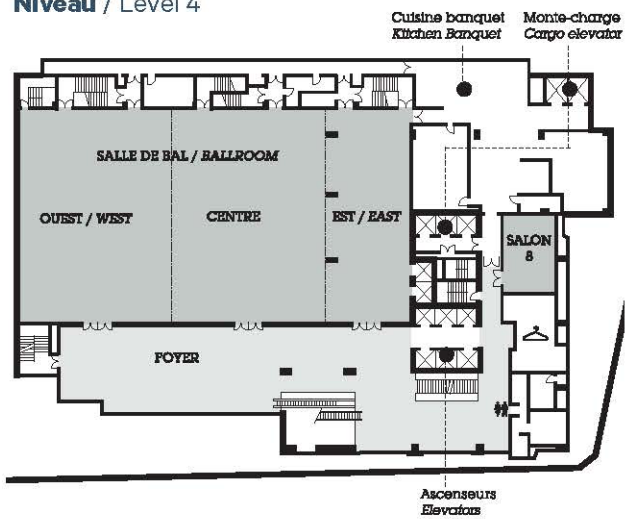


*National Center on*  
**Shaken Baby Syndrome**  
[www.dontshake.org](http://www.dontshake.org)

# FLOOR MAP



**Niveau / Level 4**



# NOTES



# NOTES





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**Syndrome**  
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