

# Seventeenth International Conference on Shaken Baby Syndrome/Abusive Head Trauma



National Center on  
Shaken Baby Syndrome

## Monday, September 21, 2020

10:30am - Check-In  
10:55am - Pick your conference track and enter waiting  
EDT rooms.

### Medical Track 1

11:00am - **Estimating the Relevance of Historical Red Flags in the  
12:00pm - Diagnosis of Abusive Head Trauma (15-minute session)**  
EDT **11:00am - 11:15am**  
*Kent P. Hymel, MD, Professor of Pediatrics, Penn State Health Children's  
Hospital (Hershey, PA, USA)*

**Characteristics Associated with Spine Injury on MRI in  
Children Evaluated for Abusive Head Trauma  
(15-minute session) – 11:15am - 11:30am**  
*Angela Rabbitt, DO, Associate Professor of Pediatrics, Medical College of  
Wisconsin (Milwaukee, WI, USA)*

**Characteristics of Rib Fractures in Young Abused  
Children: Does Perpetrator Handedness Matter?  
(15-minute session) – 11:30am – 11:45am**  
*Stevan Kriss, BS, Graduate Student, Duke University, Department of  
Biomedical Engineering (Durham, NC, USA)*

**Restoring Dignity- Integrating Palliative Care into the  
Experience of Abusive Head Trauma  
(15-minute session) – 11:45am – 12:00pm**  
*Emily Johnson, MSN, RN, CPNP, PC/AC, John Hopkins Hospital,  
Bloomberg Children's Center (Baltimore, MD, USA)*  
*Becky J. Riggs, MD, Pediatric NeuroCritical Care Physician, Johns  
Hopkins (Columbia, MD, USA)*

### Legal Track

**Admissibility of the Expert Medical Opinion in  
AHT Cases (30-minute session)**  
**11:00am – 11:30am**  
*Tom Fallon, JD, Assistant Attorney General, Wisconsin Department of  
Justice, Retired (Madison, WI, USA)*

**From Trauma to Trial (30-minute session)**  
**11:30am – 12:00pm**  
*Danielle Pascale, JD, Deputy Bureau Chief, Bronx County District  
Attorney's Office (Bronx, NY, USA)*  
*Jaime Hoffman-Rosenfield, MD, Co-Medical Director, JE and ZB Butler  
Center for Children and Families, Bronx Child Advocacy Center (Bronx,  
NY, USA)*

### Prevention Track

**Exploring the Effectiveness of Prevention  
(60-minute session) - 11:00am – 12:00pm**  
*Catherine C. Ayoub, MN, EdD, Associate Professor, Harvard Medical  
School, Director of Research & Evaluation, Brazelton Touchpoints Center  
(Boston, MA, USA)*  
*Robert Block, MD, FAAP, University of Oklahoma School of Community  
Medicine, Professor Emeritus (Tulsa, OK, USA)*

### Medical Track 1

12:10pm - **History of Childhood (30-minute session)**  
1:10pm **12:10pm – 12:40pm**  
EDT *Christopher S. Greeley, MD, MS, FAAP, Chief, Section of Public Health  
Pediatrics, Texas Children's Hospital (Houston, TX, USA)*

**A Comparison of Ophthalmic Ultrasonography with Other  
Neuroimaging Modalities to Identify Retinal Pathology  
Associated with Abusive Head Trauma  
(30-minute session) - 12:40pm – 1:10pm**  
*Becky J. Riggs, MD, Pediatric NeuroCritical Care Physician, Johns  
Hopkins (Columbia, MD, USA)*

### Legal Track

**Retinal Hemorrhages Go to Court (60-minute session)**  
**12:10pm – 1:10pm**  
*Alex V. Levin, MD, MHSc, FAAP, FRCSC, Adeline  
Lutz - Steven S.T. Ching, M.D. Distinguished Professorship in  
Ophthalmology; Chief, Pediatric Ophthalmology and Ocular Genetics,  
Flaum Eye Institute; Chief, Pediatric Genetics, Golisano Children's  
Hospital; Professor of Ophthalmology and Pediatrics, University of  
Rochester (Rochester, NY, USA)*  
*Brian J. Forbes, MD, PhD, The Children's Hospital of Philadelphia,  
Department of Pediatric Ophthalmology (Philadelphia, PA, USA)*  
*Gil Binenbaum, MD, MSCE, Richard Shafritz Endowed Chair  
in Pediatric Ophthalmology Research, The Children's Hospital of  
Philadelphia, University of Pennsylvania (Philadelphia, PA, USA)*

### Prevention Track

**Working with Parents to Mitigate the Future Risk to a  
Child who has Sustained an Abusive Head Trauma in  
their Care (30-minute session) – 12:10pm – 12:40pm**  
*Elle Johnson, BA, MA, Grad Dip Psych, Department of Communities  
and Justice NSW Australia (Leura, NSW, AUS)*  
*Megan Payne, Department of Communities and Justice NSW Australia  
(Leura, NSW, AUS)*  
*Jaelyn Spear, Department of Communities and Justice NSW Australia  
(Leura, NSW, AUS)*

**Effect of a Reflective Formation with Health Providers  
to Prevent and Support Family Empowerment in Crying  
Stressful Events (15-minute session)**  
**12:40pm – 12:55pm**  
*Barbe Coulon Delphine, PhD, University of Applied Sciences Western  
Switzerland. Faculty of Health Sciences (Geneva, Switzerland)*

**Period of PURPLE Crying: How Can We Improve  
Physician Engagement in Parent Education?  
(15-minute session) – 12:55pm – 1:10pm**  
*Gurkiran K. Mann - Injury Research and Prevention Unit (British  
Columbia, CA)*

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National Center on  
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Monday, September 21, 2020

## Medical Track 1

1:40pm -  
2:40pm  
EDT

### **Abusive Head Trauma – Evidence, Obfuscation, & Informed Management (60-minute session)** **1:40pm – 2:40pm**

*Cindy Christian, MD, Anthony A. Latini Endowed Chair in Child Abuse and Neglect Prevention, Children's Hospital of Philadelphia (Philadelphia, PA, USA)*

*Ann-Christine Duhaime, MD, Director Pediatric Neurosurgery, Massachusetts General Hospital (Boston, MA, USA)*

## Legal Track

### **Abusive Head Trauma: Multidisciplinary Presentation of Fatal Case, from Presentation to Conviction (60-minute session) – 1:40pm – 2:40pm**

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

*Natasha E. Shur, MD, Clinical Geneticist, Children's National Hospital Center, The Rare Disease Institute, Associate Professor, George Washington University (Washington, DC, USA)*

*Kimberly Metzger, JD, Senior Assistance District Attorney, Cumberland County (Carlisle, PA, USA)*

*Sosamma Methratta MD, Penn State Health Radiology (Hershey, PA, USA)*

## Prevention Track

### **Abusive Head Trauma Prevention at Yale New Haven Hospital: Where We Have Been, and Where We Are Headed (15-minute session) – 1:40pm – 1:55pm**

*Kirsten Bechtel, MD, Associate Professor of Pediatrics and Emergency Medicine, Yale School of Medicine (New Haven, CT, USA)*

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

### **The Neural Correlates of Inconsolable Infant Crying in New Fathers (15-minute session) – 1:55pm – 2:10pm**

*James Rilling, PhD, Emory University (Atlanta, GA, USA)*

*Lynnet Richey, Emory University (Atlanta, GA, USA)*

### **NE Safe Babies (15-minute presentation)**

**2:10pm – 2:25pm**

*Jackie Moline, BSN, RN, CLC, Nebraska Department of Health and Human Services (Lincoln, NE, USA)*

### **AHT/Non-Accidental Head Trauma Survivors who are Placed into Foster Care (15-minute session)**

**2:25pm – 2:40pm**

*Beverly L Byron, MSN, LNC, MCM, The Match Program, Health Care Access Maryland (Baltimore, Maryland, USA)*

*Jenene Washington, MD, Pediatric Medical Director, The Match Program, Health Care Access Maryland (Baltimore, MD USA)*

*Tannyka Coleman, BSN, RN, IBCLC, The Match Program, Health Care Access Maryland (Baltimore, MD, USA)*

*Mary Okwusgu, RN, BNSc, MPA, The Match Program, Health Care Access Maryland (Baltimore, MD, USA)*

## Medical Track 1

2:50pm -  
3:50pm  
EDT

### **SBS 101 (30-minute session) – 2:50pm – 3:20pm**

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

### **Child Fatality Review Process (30-minute session) – 3:20pm – 3:50pm**

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

## Medical Track 2

### **Benefits and Limitations of Developed Screening & Clinical Prediction (30-minute session)**

**2:50pm – 3:20pm**

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

### **Intracranial Hemorrhage, Retinal Hemorrhage and Fracture: Nature versus Nurture (30-minute session)**

**3:20pm – 3:50pm**

*Natasha E. Shur, MD, Clinical Geneticist, Children's National Hospital Center, The Rare Disease Institute, Associate Professor, George Washington University (Washington, DC, USA)*

*Tanya Hinds - MD, Pediatrician, Children's Nation Hospital Center (Washington, DC, USA)*

## Medical Track 3

### **Injuries and Biomechanics of Falls Involving Young Children in a Childcare Setting (45-minute session)**

**2:50pm – 3:35pm**

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

### **You Can Sometimes Judge a Book by Its Cover: External Findings in Abusive Head Trauma (15-minute session)**

**3:35pm – 3:50pm**

*Ryan Brown, MD, Clinical Associate Professor, University of Oklahoma College of Medicine (Moore, OK, USA)*

# Seventeenth International Conference on Shaken Baby Syndrome/Abusive Head Trauma



National Center on  
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## Tuesday, September 22, 2020

10:30am - 10:55am EDT  
**Check-In**  
Pick your conference track and enter waiting rooms.

### Medical Track 1

11:00am - 12:00pm EDT  
**Putting all the Pieces Together: The Past, Present and Future of Neck and Spinal Injury in Infants (30-minute session) – 11:00am – 11:30am**  
*Angela Bachim, MD, Assistant Professor, Baylor College of Medicine, Texas Children's Hospital (Houston, TX, USA)*  
*Christopher S. Greeley, MD, MS, FAAP, Chief, Section of Public Health Pediatrics, Texas Children's Hospital (Houston, TX, USA)*

**Special Issues in AHT – “Ask the Experts” (30-minute session) – 9:30am – 10:00am**

### Legal Track

**The Child Abuse Trial: Perspectives from the Lawyer, Judge, and Expert (60-minute session) – 11:00am – 12:00pm**  
*Joëlle Moreno, JD, Professor of Law, Florida International University (Miami, FL, USA)*  
*Judge Kevin Doyle, JD, Superior Court, Connecticut Judicial Branch (Hartford, CT, USA)*  
*Jerry Dwek, MD, Rady Children's Hospital (San Diego, CA, USA)*

### Prevention Track

**The Highs and Lows of Implementation of the Period of PURPLE Crying Program from Introduction to COVID-19 (30-minute session) – 11:00am – 11:30am**  
*Julie Noble, MM, CPST, Golisano Children's Hospital (Fort Meyers, FL, USA)*

**Using Barbershops to Reduce Abusive Head Trauma (20-minute session) – 11:30am – 11:50am**  
*Mildred O. Ramsey, RN, MPH, The Parent Child Center of Tulsa (Tulsa, OK, USA)*

### Medical Track 1

12:10pm - 1:10pm EDT  
**AHT Special Issue Review (60-minute session) 12:10pm – 1:10pm**  
*Gabriel Otterman, MD, MPH, Consultant Paediatrician, Child Protection Team, Uppsala University Children's Hospital (Uppsala, Sweden)*  
*Vincent Palusci, MD, Professor, Department of Pediatrics at NYU Grossman School of Medicine (New York, NY, USA)*  
*Peter Sidebotham, Consultant Paediatrician, Emeritus Professor of Child Health at University of Warwick's Medical School (Warwickshire, UK)*

### Legal Track

12:10pm - 1:10pm EDT  
**Post Conviction Motions in AHT Cases – When is Final, Final? (30-minute session) – 12:10pm – 12:40pm**  
*Matthew Torbenson, JD, Deputy District Attorney for Milwaukee County (Milwaukee, WI, USA)*

**Visuals in AHT Trials (30-minute session) 12:40pm – 1:10pm**  
*Sandra Tullius, Special Victim Litigation Expert*

### Medical Track 2

**Retinal Hemorrhage Patterns: A New Paradigm for Classification (15-minute session) – 12:10pm – 12:25pm**  
*Gil Binenbaum, MD, MSCE, Richard Shafritz Endowed Chair in Pediatric Ophthalmology Research, the Children's Hospital of Philadelphia, University of Pennsylvania (Philadelphia, PA, USA)*

**Retinal Hemorrhage after Pediatric Neurosurgical Procedures (15-minute session) - 12:25pm - 12:40pm**  
*Caroline Chung, BA, Children's Hospital of Philadelphia (Philadelphia, PA, USA)*

**Visual Recovery of an Eight-Months-Old Girl with SBS/AHT Measured by Visual Evoked Potential (VEP) (15-minute session) – 12:40pm – 12:55pm**  
*Nuria Fluriach Dominguez, MD, Ophthalmologist with The Department of Ophthalmology, Queen Sylvia's Children Hospital, Sahlgrenska University Hospital (Region Västra Götaland, Sweden)*  
*Gunilla Magnusson, MD, PhD, Queen Sylvia's Children Hospital, Sahlgrenska University Hospital (Region Västra Götaland, Sweden)*  
*Anders Sjöström, MD, PhD, Queen Sylvia's Children Hospital, Sahlgrenska University Hospital (Region Västra Götaland, Sweden)*

**Characteristics of Post-Traumatic Epilepsy after Abusive Head Trauma (15-minute session) – 12:55pm – 1:10pm**  
*Ricka Messer, MD, PhD, Director, Pediatric Neurohospitalist Program, Children's Hospital Colorado (Aurora, CO, USA)*

### Medical Track 1

1:40pm - 2:40pm EDT  
**Stratified Cluster Randomized Trial of the PediBIRN Clinical Decision Rule for Abusive Head Trauma (30-minute session) – 1:40pm – 2:10pm**  
*Kent P. Hymel, MD, Professor of Pediatrics, Penn State Health Children's Hospital (Hershey, PA, USA)*

**Scalp to Skull: Findings and Mimics of Child Abuse (30-minute session) – 2:10pm – 2:40pm**  
*Patricia Morgan, MD, Levine Children's Hospital (Charlotte, NC, USA)*

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Tuesday, September 22, 2020

## Medical Track 2

1:40pm -  
2:40pm  
EDT

### **Genetic Differentials in Suspected Abusive Head Trauma: A Zebra is not a Horse (60-minutes)** **1:40pm – 2:40pm**

*Natasha E. Shur, MD, Clinical Geneticist, Children's National Hospital Center, The Rare Disease Institute, Associate Professor, George Washington University (Washington, DC, USA)*

## Prevention Track

### **Using the Infant Crying and Parent Well-Being Screening Tool in a Clinical Setting to Identify Families at Risk of AHT (30-minute session)** **1:40pm – 2:10pm**

*Tiffany Burkhardt, PhD, Chapin Hall at the University of Chicago (Chicago, IL, USA)*

*Leslie E. Katch, PhD, Assistant Professor, Early Childhood Education, National Louis University (Chicago, IL, USA)*

*Maria (Lolita) Alkureishi, MD, Associate Professor of Pediatrics, University of Chicago Medicine (Chicago, IL, USA)*

*Bree Andrews, MD, Associate Professor of Pediatrics, University of Chicago Medicine (Chicago, IL, USA)*

### **From Pilot Study to Hospital-Wide Initiative: Implementation of an Abusive Head Trauma Prevention Program through Interdisciplinary Collaboration (30-minute session) – 2:10pm – 2:40pm**

*Rochelle Thompson, MS, CPST, St. Christopher's Hospital for Children (Philadelphia, PA, USA)*

*Susan McInerney, BSN, RN, CPN, St. Christopher's Hospital for Children (Philadelphia, PA, USA)*

*Heather Lavella, MSN, RN, CPN, St. Christopher's Hospital for Children (Philadelphia, PA, USA)*

*Ross Budziszewski, MS, St. Christopher's Hospital for Children (Philadelphia, PA, USA)*

*Loreen Meyer, MSN, RN, CCRN, CPEN, St. Christopher's Hospital for Children (Philadelphia, PA, USA)*

## Medical Track 1

2:50pm -  
3:50pm  
EDT

### **Sentinel Injuries and Abusive Head Trauma: You Can't Afford to Miss These (30-minute session)** **2:50pm – 3:20pm**

*Debra Esernio-Jenssen, MD, Lehigh Valley Children's Hospital (Allentown, PA, USA)*

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

### **Asphyxiation (30-minute session) – 3:20pm – 3:50pm**

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

## Legal Track

2:50pm -  
3:50pm  
EDT

### **We are Better Together: Child Abuse Pediatricians and the Los Angeles District Attorney Complex Child Abuse Section (60-minute session)** **2:50pm – 3:50pm**

*Sandra Murray, MD, FAAP, HS Clinical Professor, Department of Pediatrics, University of California, Irvine (Orange, CA, USA)*

*Pak Kouch, DIC Complex Child Abuse Section Family Violence Division, District Attorney's Office of Los Angeles County (Los Angeles, CA, USA)*

## Prevention Track

### **A Structured Review of the Literature on Abusive Head Trauma Prevention (30-minute session)** **2:50pm – 3:20pm**

*Debangshu Roygardner, PhD, V.J. Fontana Center of the New York Foundling (New York, NY, USA)*

*Vincent Palusci, MD, Professor, Department of Pediatrics at NYU Grossman School of Medicine (New York, NY, USA)*

### **Emergency Child Protective Hearings and the Pediatric Child Abuse Expert: What to Expect (30-minute session) – 3:20pm – 3:50pm**

*Vicki E. Light, Esq., MPH, C.W.L.S., The Legal Aid Society, Juvenile Rights Practice (New York, NY, USA)*

*Sara H. Reisberg, Esq., C.W.L.S., The Legal Aid Society, Juvenile Rights Practice (New York, NY, USA)*