



26th Annual Conference

September 27, 2017 Preconference Research Session

> September 28-30 2017 Conference

Naples Beach Hotel Naples, Florida



Jointly Provided by the American Association of SIDS Prevention Physicians and the Office of Continuing Medical Education, NCH Healthcare System.

INFORMATION & ACCREDITATION

Alfred Steinschneider Honorary Lecturer: <u>Peter Blair, PhD</u> Reader in Medical Statistics, University of Bristol, UK



Dr. Blair has a background in Medical Statistics and a particular interest in infant and childhood epidemiology. Born in Manchester, England, he studied Mathematics (BSc Hons) and Medical Statistics (MSc) before moving to Bristol where he completed his doctorate (Epidemiology of Sudden Infant Death Syndrome) in 1997.

From his work on several major observational studies he is a recognized expert in the SIDS field and was made an honorary fellow and advisor to UNICEF (UK) in 2009. In 2014 the Queen's Annual Prize for Further and Higher Education was awarded to the University of Bristol based on Dr. Blair's and his colleague Peter Fleming's contributions in this field. He is the elected Chair of the International Society for the Study and Prevention of Perinatal and Infant Death (ISPID) and chair of the epidemiological working group. He is also a senior consultant methodologist for both the University of Bristol Randomized Trials Collaboration Unit and the NIHR Research Design Service. Dr. Blair lives with his partner Helen and two sons, Jacob & Sam, aged 16 and 19 years.

Learning Objectives

- 1. Discuss 2 variables that make bed sharing the most dangerous.
- 2. Describe at least 2 CDC efforts to reduce sleep related deaths.
- 3. Explain information used by Medical Examiners to help distinguish SIDS/undetermined from suffocation.
- 4. Describe the methodology of the SMART study and list 1 major finding.
- 5. List 2 major responses to the AAP guidelines on safe sleep.
- 6. List 2 new findings of the Oto-Acoustic Signals Investigation Study.
- 7. Explain the relationship between intermittent hypoxia and risk for SIDS/SUID.
- 8. Describe how researchers can request data from National center for Child Death Review.
- 9. List 2 differences in how ALTEs are managed in the US vs. Italy.
- 10. List 2 variables that predict whether an infant will fail the car seat challenge.
- 11. Discuss 2 ways maternity ward sudden infant deaths can be reduced.
- 12. List 2 major SIDS issues facing nurses and RTs today.
- 13. Give 2 things learned in the literature reviews that will impact your practice or job.

Program Description

This four-day conference covers issues facing professionals concerned about SIDS and other sudden infant deaths. It is also for those providing care for infants at increased risk for sudden death. There are sessions on the latest research findings and practice guidelines. There are lectures, discussion sessions, panels and article reviews. This is truly a participant structured conference.

Pre-Conference Research Session Wednesday September 27, 3:00-5:00

This accredited session is being held to discuss the current research projects in which AASPP is participating along with other's research in progress. Everyone is welcomed to attend this accredited session. Please pre-register. Space is limited.

Target Audience

This annual conference was developed for neonatologists, pediatric pulmonologists, pediatric neurologists, nurses, respiratory therapists and other healthcare professionals who have an interest in sudden infant death and sleep disorders.

Banquet

The banquet will be from 7-10 pm on Thursday night at the Naples Beach Hotel. A banquet ticket is included with each paid registration. Guest tickets can be purchased for an additional \$75. A DJ will play for your listening and dancing pleasure.

CMEs

Accreditation

This activity has been planned and implemented in accordance with the Essentials Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint providership of the NCH Healthcare System and The American Association of SIDS Prevention Physicians. The NCH Healthcare System is accredited by the Florida Medical Association to provide continuing medical education for physicians.

Credit Designation

The NCH Healthcare System designates this live activity for a maximum of 16.5 AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Policy

All faculty, the NCH Healthcare System, and The American Association of SIDS Prevention Physicians will disclose any real or apparent conflict of interest related to the content of the presentation. Faculty will also identify any off-label or investigational uses discussed as such.

Americans with Disabilities Act Statement

In accordance with the Americans with Disabilities Act, NCH Healthcare System seeks to make this conference accessible to all. If you have a disability which might require special accommodations, please contact Betty McEntire at 239-431-5425.

Commercial Support

No commercial support has been received for the conference.

AGENDA

Wednesday	Pre-Conference Research Workshop			
3:00-5:00	Organizer: Betty McEntire			
	Presenters: Aurore Cote (Premature Infants and			
	Air Travel), Prem Fort (Increased Caffeine Dosage in the NICU), Bob Darnall & Carl Hunt			
	(Intermittent Hypoxia and Biomarkers), Joe			
	Hageman (Sudden Unexpected Postnatal			
	Collapse), Travel Award Winner (TBA)			
Thursday	Moderator:			
Morning	Henning Wulbrand			
7:00-8:00	Breakfast on your own – Broadwell's or Seminole			
	Store			
8:00-8:30	Registration			
8:30-8:40	Welcome and Introductions			
	Henning Wulbrand and Betty McEntire			
8:40-9:20	Alfred Steinschneider Honorary Lecture I			
	Bed Sharing and SIDS			
0.20 0.40	Peter Blair			
9:20-9:40	Discussion			
9:40-10:00	SUID Cause-of-Death Determination by Medical			
	Examiners and Coroners Carrie Shapiro-Mendoza			
10:00-10:20	Discussion			
10:20-1040	Coffee Break			
10.40 11.00	The Social Media and Dick Deduction Training			
10:40-11:00	The Social Media and Risk-Reduction Training (SMART) Study			
	Mike Corwin			
11:00-1120	Discussion			
11:20-11:40	Classification: SIDS/Undetermined vs.			
11.20 11.40	Suffocation: The Tough Calls			
	Mary Mainland			
11:40-12:00	Discussion			
12:00-1:20	Lunch (on your own)			
Thursday	Moderator:			
Afternoon	TBA			
1:20-1:30	Announcements			
	Betty McEntire			
1:30-1:50	Hot topics in SIDS/SUID			
	Rick Goldstein			
1:50-2:10	Discussion			
2:10-2:30	2016 AAP Guidelines on Safe Infant Sleep:			
	Eruption of Unexpected Controversies			
	Fern Hauck and Bob Darnall			
2:30-2:50	Discussion			
2:50-3:10	Ice Cream Break			
3:10-430	Panel – SUID in Different Countries (Rates and			
	Prevention Strategies)			
	Organizer: Deborah Hoy Papelists: Pate Blair (UK), Fern Hauck (US)			
	Panelists: Pete Blair (UK), Fern Hauck (US), Virginia Kanopa (Uruguay), Raffaele Piumelli			
	(Italy), Christine Ikponmwonba (Nigeria),			
	Aurore Cote (Canada) & Henning Wulbrand			
	(Germany)			
4:30-5:15	Business Meeting			
5:15	Adjourned for the Day			
7:00-10:00	Banquet with DJ			

Friday Morning	Moderator: Carl Hunt				
7:30-8:30	Breakfast on your own – Broadwell's or Seminole Store				
7:30-8:30	Nancy Dulin Breakfast Symposium SIDS/SUID Issues Facing Nurses and RTs – Open to all – In Broadwell's Laurie Gray and Nancy Dulin				
8:30-9:10	Alfred Steinschneider Honorary Lecture II Oto-Acoustic Signals Investigation Study (OASIS) Peter Blair				
9:10-9:30	Discussion				
9:30-9:50	SUID: Trends in Racial and Ethnic Disparities Sharyn Parks Brown				
9:50-10:10	Discussion				
10:10-10:30	Coffee Break				
10:30-10:50	Physiological Determinants leading to SIDS Nino Ramirez				
10:50-11:10	Discussion				
11:10-11:30	Intermittent Hypoxia and Risk for SIDS/SUID Henning Wulbrand				
11:30-11:50	Discussion				
11:50-12:10	Intermittent Hypoxemia: Associated Morbidities Elie Abu Jawdeh				
12:10-12:30	Discussion				
12:30-1:30	New Technology (not accredited for CMEs)				
1:30	Adjourned for the Day				
Saturday	Moderator				
Morning	Eric Eichenwald				
7:30-8:30	Breakfast on your own – Broadwell's or Seminole Store				
8:30-8:50	ALTE Management in Italy Raffaele Piumelli				
8:50-9:10	Discussion				
9:10-9:30	Car Seat Challenge: Predictors of Failure Larry Rhein				
9:30-9:50	Discussion				
9:50-10:10	National Center for Fatality Review and Prevention: Data for Researchers Teri Covington				
10:10-10:30	Discussion				
10:30-10:40	Coffee Break				
10:40-11:40	Literature Review				
	Organizer: Joe Hageman Discussants: Tracy Carbone, Sece Malecela				
11:40-12:40	Panel – Maternity Ward Sudden Infant Deaths Organizer: Sherri McMullen Panelists: Brad Thach, Dottie Kelly, Bob Darnall, Teri Covington & Joe Hageman				
1:10-1:20	Wrap-up and Evaluation Henning Wulbrand and Betty McEntire				
1:20	Conference Adjourned				

FACULTY

Barry Fisher Memorial Lecturer

Peter Blair, PhD Reader in Medical Statistics University of Bristol Bristol, Avon UK

Program Chair

*Henning Wulbrand, MD The Eppendorf Center for Child Neurology Hamburg, Germany

Conference Coordinator

*Betty McEntire, PhD CEO American SIDS Institute Naples, FL

Other Faculty

*Elie G. Abu Jawdeh, MD, FAAP

Assistant Professor of Pediatrics Director, Infant Apnea Program Medical Director, Neonatal PA Residency Program, KY Children's Hospital, U of KY Lexington, KY

Mary "Tracy" Carbone, MD System Medical Director for Sleep Medicine, Lee Health Golisano Children's Hospital of SW FL Fort Myers, FL

Aurore Côté, MD Associate Professor of Paediatrics Montreal Children's Hospital Montreal, Canada

Michael Corwin, MD Associate Professor of Pediatrics & Epidemiology, Slone Epidemiology Center at Boston University Boston, MA

Teri M Covington, MPH Director, National Center for Fatality Review & Prevention Washington, DC USA

*Robert Darnall, MD Professor of Pediatrics and of Physiology and Neurobiology Geisel School of Medicine at Dartmouth Lebanon, NH

*Eric Eichenwald, MD

Chief, Neonatology Perelman School of Medicine, Univ. of Pennsylvania, Children's Hospital of Philadelphia Philadelphia, PA

Prem Forte, MD

Neonatologist Johns Hopkins All Children's Hospital St. Petersburgh, FL

*Richard D. Goldstein, MD Assistant Professor of Pediatrics Harvard Medical School Director, Robert's Program on Sudden Unexpected Death in Pediatrics Boston Children's Hospital Boston, MA

*Laurie Gray, RN Apnea Program Childrens Hospital and Clinics of MN Minneapolis, MN

Joseph Hageman, MD Director of Pediatric Resident Research Pritzker School of Medicine University of Chicago Evanston, IL

*Fern R. Hauck, MD, MS Spencer P. Bass MD Twenty-First Century Professor of Family Medicine Professor of Public Health Sciences University of Virginia School of Medicine Charlottesville, VA

Deborah Hoy, MD Associate Professor of Pediatrics Georgetown Univ. Med. Center Washington, DC

*Carl E. Hunt, MD Research Professor of Pediatrics Uniformed Services University of the Health Sciences, Bethesda, MD Professor of Pediatrics George Washington Univ. Children's National Medical Center Washington, DC

Christine Ikponmwonba, MPH Projects Director American SIDS Institute Naples, FL

Dorothy Kelly, MD Pediatric Hospitalist Associate Clinical Pediatrician Massachusetts General Hospital Boston, MA

Virginia Kanopa Almada, MD

Pediatrician and Neuropediatrician Associated Professor of Pediatrics Facultad de Medicina Universidad de la República Montevideo. Uruguay

Mary Mainland, MD Chief Medical Examiner Hillsborough County Tampa, FL

Secelela Malecela, MD Assistant Professor of Clicical Pediatrics Georgetown University Hospital Washington, DC

Sherri McMullen, PhD, CNS, FNP, NNP-BC Assistant Professor, College of Nursing State University of New York Upstate Medical University Syracuse, NY

Sharyn Parks Brown, PhD, MPH Epidemiologist Maternal and Infant Health Branch CDC Atlanta, GA

Raffaele Piumelli, MD Director, Pediatrics SIDS Center Florence, Tuscany Italy

Jan Marino Ramirez, PhD Professor and Director Neurological Surgery, Pediatrics,

Physiology and Biophysics University of Washington, and Seattle Children's Research Institute Seattle, Washington USA

Lawrence Rhein, MD Chief, Division of Neonatology Director, Center for Healthy Infant Lung Development Associate Professor of Pediatrics

Associate Professor of Pediatrics Univ. of Massachusetts Medical School Boston, MA

Carrie K Shapiro-Mendoza, PhD, MPH Senior Scientist, Division of Reproductive Health, Centers for Disease Control and Prevention Atlanta, Georgia USA

*Brad Thach, MD Professor of Pediatrics Washington University St. Louis, MO

OTHER INFORMATION

Schedule at a Glance							
Date	Time	Event	Room				
Wednesday September 27	3:00-5:00	Pre-Conference Research Session					
	5:30-7:30	Board Meeting in Hospitality Suite					
Thursday September 28	7:00-8:00	Breakfast (on your own)					
	8:00-8:30	Registration					
	8:30-12:00	Conference Sessions					
	12:00-1:20	Lunch (on your own)					
	1:20-4:50	Conference Sessions					
	4:30-5:15	Business Meeting					
	7:00-10:00	Banquet					
Friday September 29	7:30-8:30	Breakfast (on your own)					
	7:30-8:30	RN/RT Meeting (open to all)					
	8:30-1:30	Conference Sessions					
Saturday September 30	7:00-8:00	Breakfast (on your own)					
	8:30-1:20	Conference Sessions					

Articles for Literature Review

Cielo CM, DelRosso LM, Tapia IE, Biggs SN, Nixon GM, Meltzer LJ, Traylor J, Kim JY, Marcus CL; Caffeine for Apnea of				
Prematurity – Sleep Study Group. Periodic limb movements and restless legs syndrome in children with a history of				
prematurity. Sleep Med. 2017 Feb;30:77-81.				
Viscussant: Tracy Carbone				
li K, Rosser T, Bhat R, Wolff K, Hannam S, Rafferty GF, Greenough A. Antenatal smoking and substance-misuse, infant				
nd newborn response to hypoxia. Pediatr Pulmonol. 2016 Oct 10.				
Viscussant: Sece Malecela				
BA				
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HOTEL

Naples Beach Hotel & Golf Club

851 GULF SHORE BOULEVARD NORTH, NAPLES, FLORIDA 34102, www.naplesbeachhotel.com 239-261-2222

\$145 single/double

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AASPP, September 27-30 Naples Beach Hotel Naples Florida

Complete and return to:

AASPP, 528 Raven Way, Naples, FL 34110 Fax: 239-431-5536 or Email: <u>aaspp@sids.org</u>

Firs	st Name:	Last Name:			Degree:				
Tit	le:	Dept:							
Or	ganization:								
Address:		City:		State:	Zip:				
Email: Cell Phone:									
	<i>Fees.</i> Rates include pre-conference and conference sessions, Thursday night banquet, breaks, conference materials and CME credits.								
	\$250 for Nurses and RT's who an \$275 for Physicians who are Cur \$475 affiliates (2017 dues paid of \$625 general registration \$75 Guest Banquet Ticket(s) \$55 Board Dinner Ticket(s) \$0 Pre-conference Research Ses \$35 Late-fee if registration is re	rent AASPP Members of \$275) (registration inclu sion (free with confere	(2017 dues paid des your ticket ence registratio	d of \$195)) n). Please che					
	Dues added:								
Pa	yment Total Amount:	Today's Date:							
	Check Enclosed (to <i>AASPP</i>) Check to Be Mailed By	Organization	_To arrive by: _	Date (if after Au	ugust 15 add \$35 late fee)				
	By Credit Card. (We will email you an invoice with payment link.)								
Special Needs or other Comments:									

