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[15] AMA PRA
Category 1
Credit(s)[™]**

PEDIATRICS & NEONATOLOGY SUMMIT (Virtual)

December 02-04, 2020

Meeting Time Zone
Eastern Time (US & Canada)

Exhibitor

ALEXION[®]

Exhibitor



Meeting Time Zone
Eastern Time
(US & Canada)

Title

09:00-09:30 Join the Meeting (AV Check) and Introduction

Keynote Presentations



09:30-10:00

The epidemiology, immunopathogenesis, clinical course, and management of COVID-19 disease in children

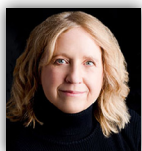
Lawrence Frenkel, University of Illinois, IL



10:00-10:30

Optimal choices of infant formulas for food allergy treatment vs prevention

Sami Bahna, Louisiana State University Health Sciences Center, LA



10:30-11:00

Child abuse and child mental illness

Yvonne M. Vissing, United Nations Convention on the Rights of the Child, Salem State University, MA



11:00-11:30

Beyond BFHI-The Spatz 10 step and BRN models to improve human milk & breastfeeding

Diane Spatz, University of Pennsylvania School of Nursing, PA

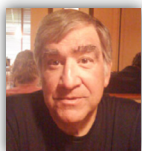
11:30-11:45 Coffee Break



11:45-12:15

The importance of early identification of developmental coordination disorder

Sharon Cermak, University of Southern California, CA



12:15-12:45

Enteral nutrition strategies in very low birthweight infants

David H Adamkin, University of Louisville, KY



12:45-13:15

Complications and controversies associated with the current sequential pharmacological therapy of hypotension in extremely premature neonates: effects of maternal factors

Rita P. Verma, Nassau University Medical Center, East Meadow, NY

13:15-13:25 Exhibitor Talk: Tom Civitenga, Alexion Pharmaceuticals

13:25-13:45 Lunch Break



13:45-14:15

Surfactant Rx for RDS: type, timing & technique

Rangasamy Ramanathan, Keck School of Medicine of USC, CA



14:15-14:45

Understanding malevolent and promoting benevolent mindfulness (exploring the underpinnings of healthy and pathologic psychosocial development)

Gerald Katzman, Wayne State University School of Medicine, MI



14:45-15:15

Anesthesia and very young brain: why is FDA concerned?

Vesna Jevtovic-Todorovic, University of Colorado School of Medicine, CO



15:15-15:45

Simulation as a tool for teaching obstetricians neonatal resuscitation

Christie J. Bruno, Yale School of Medicine, CT

15:45-16:00

Coffee Break

Featured Presentations



16:00-16:20

Stuck in the middle with you: risks of harm for children and pets in domestically violent homes

Andrew M. Campbell, Campbell Research & Consulting, IN



16:20-16:40

Cystic fibrosis diagnosed by newborn screening: follow up

Silvia Gartner, Hospital Universitari Vall d'Hebron, Spain



16:40-17:00

Symptoms unique to ACE in an inpatient population

Margaret Danielle Weiss, Cambridge Health Alliance, MA

Special Lecture



17:00-17:30

3D printing in pediatrics and craniofacial surgery

Albert S. Woo, Rhode Island Hospital and Hasbro Children's Hospital, RI

Poster Presentation

17:30-17:40

A matter of life or death: how UAB providers make resuscitation decisions in neonates and critically ill patient

Elizabeth Hendrickson, University of Alabama at Birmingham School of Medicine, AL

17:40-17:45

Conclude Day 1

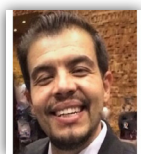
Meeting Time Zone
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Session I: Neonatology and Perinatology

Chair: Lawrence Frenkel, Clinical Professor, Department of Biomedical Sciences, University of Illinois, IL

09:00-09:30 Join the Meeting (AV Check) and Introduction



09:30-09:50

The expanding spectrum of inborn errors of immunity

Luis Murguia-Favela, University of Calgary, Canada



09:50-10:10

Immigrant mothers and their perceptions of transitioning from the NICU to home

Elisabeth C. McGowan, Alpert Medical School of Brown University, RI



10:10-10:30

Birth weight prediction during emergent delivery room resuscitation: visual estimate vs. ultrasound estimated fetal weight percentile on the modified fenton curve

Sara D. Gungor, Stony Brook Children's, NY



10:30-10:50

Pharyngo-esophageal complication of ryle tube insertion in neonates: management and fate

Ahmed Mohamed Refaat, Ain-Shams University, Egypt

10:50-11:05 Coffee Break



11:05-11:25

Almost home kids

Peter J. Smith, University of Chicago, IL



11:25-11:45

Using technology to connect nurses in india and the US studying Global Health

Jane Greene Ryan, Drexel College of Nurses and Health Professions, PA



11:45-12:05

Pendelluft during mechanical ventilation, be aware of this silent enemy during spontaneous ventilation

Felipe de Souza Rossi, Hospital Israelita Albert Einstein, Sao Paulo, Brazil

Session II: Child Abuse and Mental Health & Pediatric Allergy, Immunology

Chair: **Gerald Katzman**, Clinical Associate Professor, Wayne State University School of Medicine, MI



12:05-12:25

Embedded relational mindfulness (ERM)© in child and adolescent treatment: a sensorimotor psychotherapy perspective

Bonnie Mark Goldstein, Lifespan Psychological Center, CA



12:25-12:45

Non surgical management of skull fractures

Carolyn S. Quinsey, University of North Carolina at Chapel Hill, NC

12:45-13:15

Lunch Break



13:15-13:35

Snapchat and child sexual abuse in sport: protecting child athletes in the social media age

Jimmy Sanderson, Texas Tech University, TX



13:35-13:55

Ongoing child welfare service provision: what clinical and worker characteristics predict service for families with young children

Kristen Lwin, University of Windsor, Canada



13:55-14:15

Veno-venous extracorporeal membrane oxygenation in severe dengue with florid acute respiratory distress syndrome: A stitch in time saves nine

Ravi Sharma, Santokba Durlabhji Memorial Hospital, India

Session III: Common Heart Conditions in Children & Pediatric Infectious Diseases

Chair: **Gwen Fosse**, Clinical Outreach Specialist, University of Michigan Congenital Heart Center, MI

Featured Presentation



14:15-14:35

Lessons learned from the cardiovascular health intervention program in elementary school children

Paul S. Visich, University of New England, ME



14:35-14:55

Functional echocardiography training in the neonatal intensive care unit: comparing the measurements and results with the paediatric cardiologist

Marina M Zamith, UNIFESP_Federal University of Sao Paulo, Brazil



14:55-15:15

The “Blue Baby”

Sushitha Surendran, University of Tennessee Health Science Center, TN



15:15-15:35

“Shock Advised”! Project ADAM heart safe schools

Gwen Fosse, University of Michigan Congenital Heart Center, MI

Poster Presentation

15:35-15:50

Young child presentation with COVID compared to MIS-C and Kawasaki

Yi Liang & Tran Cao, UTMB Health, TX

15:50-16:00

Evaluation of balance in children diagnosed with idiopathic toe walking

Gwerder Michelle & Marybeth Grant-Beuttler, Chapman University, CA

16:00-16:10

Neurodevelopmental and sinopulmonary dysfunction due to congenital torch infection

J Seth Psomiadis, St. George’s University School of Medicine, Grenada

16:10-16:25

Coffee Break

Featured presentation



16:25-16:45

Effect of HIV-1 low-level viremia during antiretroviral therapy on thymic output and immune activation in children, adolescents, and young adults

Junyan Han, Beijing Ditan Hospital, China



16:45-17:05

Development and cross-national validation of a revised version of the berkeley parenting selfefficacy scale: parenting self-efficacy as a resource factor to empower parents and young children

Ayumi Nagase, Sonoma State University, CA

17:05-17:10

Conclude Day 2

Meeting
Time Zone
EST

Title

Session IV: Diagnosis and Treatment of Pediatrics Diseases

Chair: Kimberly N. Frame, Associate Professor of Behavior Analysis, Savannah State University, GA

09:00-09:10 Join the Meeting (AV Check) and Introduction



09:10-09:30

Artificial Intelligence in Pediatrics: Irrational Hype or Paradigm Shift?

Anthony C. Chang, Children's Hospital of Orange County, CA



09:30-09:50

Brain vascular patterning in vertebrates

Ramani Ramchandran, Medical College of Wisconsin, WI



09:50-10:10

Pathogenesis of microcephaly from congenital intrauterine infections

Fernando Gomez, Rocky Vista University, CO



10:10-10:30

Early life and adolescent arsenic exposure from drinking water and blood pressure in adolescence

Yu Chen, New York University School of Medicine, NY

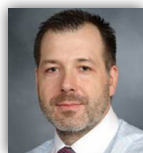


10:30-10:50

Variables which influence a parent's treatment selection for their children with autism

Kimberly Frame, Savannah State University, GA

10:50-11:05 Coffee Break



11:05-11:25

Reflux in infants and children in 21st century: do we know enough, too much?

Thomas Ciecierga, Weill Cornell Medicine, NY



11:25-11:45

The new emerging role for pediatricians in the arena of global newborn health

Indira Narayanan, Global Maternal and Newborn, Health and Nutrition, Washington, D.C



11:45-12:05

Panctyopenia: symptoms, causes and genetic testing

Bonnie W. Lau, Geisel School of Medicine at Dartmouth College and The Norris Cotton Cancer Center, NH



12:05-12:25

Telemedicine for general pediatrics

Jay M. Portnoy, Children's Mercy Hospitals & Clinics, MO



12:25-12:45

The effects of sedative and antiepileptic drugs on the developing brain

Chrysanthi (Hrissanthi) Ikonomidou, University of Wisconsin School of Medicine and Public Health, WI

Poster presentation

12:45-12:55 **A matter of life or death: how UAB providers make resuscitation decisions in neonates and critically ill patient**

Elizabeth Hendrickson, University of Alabama at Birmingham School of Medicine, AL

12:55-13:05 **The clinical impact of high flow oxygen therapy for ex-preterm infants with bronchiolitis**

Margarita Delgado Thompson, University Hospital of Wales, United Kingdom

13:05-13:15 **Successful control of a methicillin-resistant *Staphylococcus aureus* outbreak in the neonatal intensive care unit**

Shawn J. Miller, Naval Air Station Kingsville, TX

13:15-13:45 **Lunch Break**

Featured presentation



13:45-14:05

A retrospective assessment of lower airway anatomy in young pediatric patients: clinical correlates and implications for one lung ventilation

Amy Lee, Children's Hospital Colorado, CO



14:05-14:25

Integration of auricular acupressure for infants at risk for developing neonatal opioid withdrawal syndrome (NOWS)

Heather J. Jackson, Vanderbilt University Medical Center, TN



14:25-14:45

Determining the best care delivery for your child with CHD: where, with whom, and for how long?

Tara Karamlou, Cleveland Clinic Children's, OH

Special Lectures



14:45-15:05

Digital citizenship and media literacy in early childhood

Alexis R. Lauricella, Erikson Institute, IL

15:05-15:10

Conclude Day 3

Exhibitor

Veinlite Transilluminators

TransLite LLC is the manufacturer of Veinlite Transilluminators – vein access tools that have been clinically proven to improve vein access. Our patented technology is trusted by over 50,000 healthcare professionals in over 100 countries to increase first-stick success rates from 73% to 93%. It can be difficult to access veins due to patient's skin color, age (elderly or pediatric), or size of the patient. Veinlite is the answer to these challenges by detecting suitable veins for cannulation, anchoring the vein in place to prevent rolling, adding traction to the skin for easy needle insertion, and acting as a local tourniquet to raise the vein. Our Veinlite product line provides a solution for difficult vein access in any patient demographic. If you need to access a vein, you need Veinlite. For more information on the revolutionary Veinlites please visit www.veinlite.com




Exhibitor

Alexion Pharmaceuticals

Alexion's mission is to transform the lives of people affected by rare and devastating diseases by developing and delivering valued innovative medicines. In alignment with our mission, we are committed to the Quality of

our products, including safely and effectively delivering our transformative medicines to patients and customers in a way that meets the requirements and expectations of all key stakeholders, including global regulatory agencies, local governments and laws. Alexion's Board of Directors and Executive Committee have established an Executive-level Ethics and Compliance program, led by our Chief Compliance Officer, Compliance Committee and Compliance Team. Alexion's Compliance program is tailored to meet the standards set forth by the Office of Inspector General (OIG) for the U.S. Department of Health and Human Services in its 2003 Compliance Program Guidance for Pharmaceutical Manufacturers. For more information, please visit <https://alexion.com/>





*We wish to see you
at
APN Summit-2020
(Virtual)*



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