Scientific Program

9th International Conference on
Neonatology and Pediatric Neurology

November 28-30, 2016  Valencia, Spain

Hosting Organization: Conference Series LLC
Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499
Email: neonatology@pediatricsconferences.com; pediatricneurology@pediatricsconferences.com
08:30-09:00  Registrations

Melia Meeting  4+5

Opening Ceremony

Keynote Forum

09:30-10:10  Title: Chronic obstructive pulmonary disease of prematurity in preschool children: Our experience
             Pietro Sciacca, NICU- University of Catania, Italy

10:10-10:50  Title: Effects of Kangaroo care combined with singing for the benefit of the auditory system development in prematurely born infants- brain recordings with ERPs and MEG
             Minna Huotilainen, University of Helsinki, Finland

Group Photo

Networking and Refreshment Break 10:50-11:10 @ Foyer Business Center

Sessions:  Neonatology | Pediatric and Neonatal Neurology | Neonatal Respiratory Diseases | Neonatal Intensive Care Unit

Session Chair: Minna Huotilainen, University of Helsinki, Finland
Session Co-chair: Shalini Tripathi, King Georges’ Medical University, India

Session Introduction

11:10-11:40  Title: Toll-like receptors in the human amnion: A possible role in membrane weakening
             Claire Kendal Wright, Chaminade University of Honolulu, USA

11:40-12:10  Title: Congenital myopathy with cap-like structures and nemaline rods: Case report and literature review
             Shalea Piteau, Queen's University, Canada

12:10-12:40  Title: Targeted cardio-respiratory rhythms monitoring used as decision support system in neonatology
             Patrick Pladys, Rennes University Hospital, France

Lunch Break 12:40-13:40 @ Restaurant Aqua

Workshop @ 13:40-14:20

13:40-14:20  Title: How does the nervous system cope with extremely preterm birth or prenatal drug exposure - research group for pediatric follow-up studies, Bergen, Norway
             Silja Torvik Griffiths and Eivind Sirnes, Haukeland University Hospital and University of Bergen, Norway

14:20-14:50  Title: Early-onset preeclampsia recurrence risk and subsequent maternal and perinatal outcomes
             Sean Seeho, University of Sydney, Australia

14:50-15:20  Title: A prospective study on neonates with severe hyperbilirubinemia in a neonatal unit of North India
             Shalini Tripathi, King George’s Medical University, India

15:20-15:50  Title: An assessment tool for infants requiring nasal CPAP and high flow O₂
             Sue Lamburne, Southmead Hospital, UK

15:50-16:20  Title: Legius syndrome in a 13 month old boy: A case report
             Dipali Shah, West Middlesex University Hospital, UK

Networking and Refreshment Break 16:20-16:40 @ Foyer Business Center

16:40-17:10  Title: Is urine culture essential in prolonged jaundice screening in the UK? Time to rethink
             Emily Brockbank, The Wales Deanery, UK
Title: CentoICU: A time sensitive targeted panel approach for genetic testing in neonatal and pediatric intensive care units
Shivendra Kishore, Centogene AG, Germany

Title: Most international guidelines on prevention of healthcare-associated infection lack comprehensive recommendations for neonates and children
Andre Ricardo Araujo da Silva, Federal Fluminense University, Brazil

Panel Discussion
Day 2  November 29, 2016
Melia Meeting 4+5

Keynote Forum

09:30-09:35 Introduction

09:35-10:15 Title: Prevention of Total Parenteral Nutrition (TPN) cholestasis in neonates
Rathna P Amarnath, University of South Carolina School of Medicine, USA

10:15-10:55 Title: Prediction of neurodevelopmental outcome in term neonates with hypoxic-ischemic encephalopathy
Rabia G Sezer, Zeynep Kamil Maternity and Childrens Diseases Training and Research State Hospital, Turkey

Networking and Refreshment Break 10:55-11:15 @ Foyer Business Center

Sessions: Neonatal Syndromes | Pediatric Neurological Disorders | Pediatric Psychiatry

Session Chair: Yair Sadaka, Soroka University Medical Center, Israel
Session Co-chair: Rabia G Sezer, Zeynep Kamil Maternity and Childrens Diseases Training and Research State Hospital, Turkey

11:15-11:45 Title: Gestational age and kindergarten school readiness in a nationally representative sample of preterm infants
Prachi Shah, University of Michigan, USA

11:45-12:15 Title: New DSM-5 criteria for ADHD- Does it matter?
Yair Sadaka, Soroka University Medical Center, Israel

12:15-12:45 Title: Levels of biomarkers in the cerebrospinal fluid during pregnancy
Cristina Alomar Dominguez, Innsbruck Medical University, Austria

Lunch Break 12:45-13:45 @ Restaurant Aqua

Poster Presentations @ 13:45-14:45

NPN-01 Title: The effect of tablet PC-based cognitive training program (Injini) for children with cognitive impairment
Jin Sook Yuk, University of Ulsan College of Medicine, South Korea

NPN-02 Title: Cerebral venous sinus thrombosis in neonates
Lidija Banjac, Clinical Center of Montenegro, Montenegro

NPN-03 Title: Twin to twin transfusion syndrome: Neonatal outcomes in a third level hospital in Mexico City
Guadalupe Cordero Gonzalez, Instituto Nacional de Perinatologia, Mexico

NPN-04 Title: Gastric and esophageal perforation in preterm infants: Report of three cases
Barbara Wiem, Mongi Slim Hospital, Tunisia

NPN-05 Title: The effect of dextrose gel in treatment of low blood glucose concentration in newborn babies with specific risk factors
Lana Gagin, Helen DeVos Children's Hospital, USA
NPN-06  Title: Clinical and developmental profile of ductal-dependent heart disease in a pediatric unit: Study of 21 cases
Barbaria Wiem, Mongi Slim Hospital, Tunisia

NPN-07  Title: Outcome of prolonged jaundice screen in a district hospital: A 3-year retrospective study
Emily Brockbank, The Wales Deanery, UK

NPN-08  Title: Neonatal and infant chloestasis: Clinical, therapeutic and evolving aspects
Ines Selmi, Mongi Slim Hospital, Tunisia

NPN-09  Title: Gastrochisis: Just surgery or also pharmacological therapy?
Pasqua Betta, University of Catania, Italy

Sessions:

14:45-15:15  Title: Exploratory analysis of preventable first day mortality in Colombia
Marta Cecilia Jaramillo Mejia, ICESI University, Colombia

15:15-15:45  Title: The attitudes and the use of methylphenidate among health care trainees
Rigler Tohar, Soroka University Medical Center, Israel

15:45-16:15  Title: Development, reproducibility and validity of a food frequency questionnaire among pregnant women adherent to the Mediterranean dietary pattern
Tatiana Papazian, St Joseph University, Lebanon

Networking and Refreshment Break 16:15-16:35 @ Foyer Business Center

16:35-17:05  Title: Clinico-etiological classification of epilepsy in children presenting to specialty epilepsy clinic at tertiary medical centre
Umesh Joshi, Smt. NHL Municipal Medical College, India

17:05-17:35  Title: Emergence of multidrug resistance Enterobacter sepsis in a neonatal tertiary care setting: A three year study
Zareen Fasih, Gulf Medical College Ajman, UAE

Day 3  November 30, 2016
Melia Meeting 4+5

Sessions: Neonatal Disorders | Epilepsy in Neonates | Neonatal Care

Session Chair: Pasqua Betta, University of Catania, Italy
Session Co-chair: Ni Hong, Children’s Hospital of Soochow University, China

09:30-10:00  Title: Association between preoperative maternal anxiety and neonatal outcomes: A prospective observational study
Tuna Sahin, Adana Numune Training and Research Hospital, Turkey

10:00-10:30  Title: Clinical and laboratory characteristics of alloimmune neonatal neutropenia in Croatian Institute of Transfusion Medicine in the period from 1998 to 2015
Maja Tomicic, Croatian Institute of Transfusion Medicine, Croatia

10:30-11:00  Title: Retinopathy of prematurity and being twins: Our results
Pasqua Betta, University of Catania, Italy

Networking and Refreshment Break 11:00-11:20 @ Foyer Business Center

11:20-11:50  Title: Risk factors for developing epilepsy after neonatal convulsions
Darja Paro Panjan, University Medical Centre Ljubljana, Slovenia

11:50-12:20  Title: Quality improvement project in the use of medication in advance of intubations (Pre-medications) in a secondary and tertiary neonatal unit in North London
Antonia Hargadon-Lowe, Imperial Health Care NHS Trust, UK

12:20-12:50  Title: Risk factors of mortality in neonates transported to a tertiary hospital: Type of transport and clinical factors
Alvarado Socarras Jorge Luis, Fundacion Cardiovascular de Colombia, Colombia
Title: Zinc/cPLA2 associated autophagy and CaMKII pathway contributed to neurobehavioral deficits and hippocampal MFs sprouting following neonatal seizures and its intervention by chronic leptin treatment
Ni Hong, Children’s Hospital of Soochow University, China

Title: The value of urinary NGAL compared to serum creatinine level in predicting acute kidney injury among neonates
Mahdi Mashayekhi, Iran University of Medical Sciences, Iran

Title: Should screening ultrasound of central nervous system and abdomen in infants ≥35th weeks of pregnancy be recommended?
Pawel Galecki, Health Care Institutions of Marshal Jozef Pilsudski, Poland

Title: Double intussusception (ileocolocolic) with mobile cecum and ascending colon
Biniam Ayele, Bahir Dar University, Ethiopia

Title: Brain injury, early brain imaging and neurodevelopmental outcome in term newborns exposed to chorioamnionitis who demonstrate systemic inflammation by funisitis
Lakshmi D Katikaneni, Medical University of South Carolina, USA

Title: Understanding uncommon diseases in neonates: Results of a multicenter collaborative of children’s hospitals NICU’s
Jacquelyn R Evans, Children’s Hospital of Philadelphia-University of Pennsylvania, USA

Lunch Break 12:50-13:50 @ Restaurant Aqua

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