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Scientific Program

9th International Conference on

Neonatology and Pediatric Neurology

November 28-30, 2016 Valencia, Spain



Hosting Organization: Conference Series LLC

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Melia Meeting 4+5

conference**series**.com 09:00-09:30

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

17:10-17:40 **Title: CentoICU: A time sensitive targeted panel approach for genetic testing in neonatal and pediatric intensive care units**

Shivendra Kishore, Centogene AG, Germany

17:40-18:10 **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 Introduction

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**

Barbaria 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: Gastroschisis: 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 Introduction

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

- 13:50-14:20** **Title: Zinc/cPLA2 associated autophagy and CaMK II 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
- 14:20-14:50** **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
- 15:20-15:50** **Title: Should screening ultrasound of central nervous system and abdomen in infants $\geq 35^{\text{th}}$ weeks of pregnancy be recommended?**
Pawel Galecki, Health Care Institutions of Marshal Jozef Pilsudski, Poland
- 15:50-16:20** **Title: Double intussusception (ileocolocolic) with mobile cecum and ascending colon**
Biniam Ayele, Bahir Dar University, Ethiopia

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

- 16:40-17:10** **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
- 17:10-17:40** **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

Panel Discussion

Award & Closing Ceremony



Bookmark your dates

15th International Conference on

Neonatology and Perinatology

December 04-06, 2017 Madrid, Spain

email: neonatology@pediatricsconferences.com
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2nd International Conference on

Pediatric Neurology

September 01-02, 2017 Prague, Czech Republic

email: pediatricneurology@pediatricsconferences.com
website: pediatricneurology.conferenceseries.com

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