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1515th Conference

Scientific Program

20th International Conference on

NEONATOLOGY AND PERINATOLOGY

December 04-06, 2017 Madrid, Spain

Conference Series -America

One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
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Conference Series -UK

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Melia Avenida America

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

Opening Ceremony

Keynote Forum

09:30-09:40 Introduction

Title: Impact of neuraxial labor analgesia on neonatal outcomes

09:40-10:20

Ling-Qun Hu, Executive director of No Pain Labor & Delivery - Global Health Initiative , USA

10:20-11:00

Title: Effect of neonatal immunization on vertical transmission of hepatitis B virus infection

Terence T Lao, The Chinese University of Hong Kong, Hong Kong

Networking and Refreshments Break 11:00-11:20 @ SALAMANCA

Sessions: Neonatology | Congenital Malformations | Neonatal Research | Neonatal Nutrition

Session Chair: Anne-Catherine Rolland, Reims University School of Medicine, France

Session Co-Chair: Maja Tomicic, Croatian Institute of Transfusion, Croatia

Session Introduction

11:20-11:50

Title: Electrical inhibition (EI) of preterm uterine electrical activity, uterine mechanical activity and preterm birth

Jeffrey Karsdon, University of Florida Health Shands Hospital, USA

11:50-12:20

Title: Use of the Pasero Opioid-Induced Sedation Scale (POSS) in Pediatric Patients

Ann Quinlan-Colwell, New Hanover Regional Medical Center, USA

12:20-12:50

Title: Congenital malformations of the spine

Lily Wang, University of Cincinnati College of Medicine, USA

Group Photo

Lunch Break 12:50-13:50 @ SALAMANCA

Workshop @ 13:50-14:30

13:50-14:30

Title: Treating postnatal depression with group therapy

Anne-Catherine Rolland, Reims University School of Medicine, France

14:30-15:00

Title: Variations of maternal care in behavioral responses to a natural, social reward

Tieyuan Zhang, McGill University, Canada

15:00-15:30

Title: An unexpected post-natal collapse

Caroline Fraser, Leeds Teaching Hospitals, UK

15:30-16:00

Title: Correlation between fetal autopsy and prenatal diagnosis by ultrasound: A systematic review

Cristina Rossi, Ospedale della Murgia, Italy

Networking and Refreshments Break 16:00-16:20 @ SALAMANCA

16:20-16:50

Title: Increasing trend of retinopathy of prematurity- An understated consequence of improved premature survival including late preterms

Laxmi S Hadalgi, Dr. Bidari's Ashwini Children Hospital and Research Centre, India

16:50-17:20

Title: Fetal and neonatal alloimmune thrombocytopenia (FNATP): requery, pathophysiology and algorithm of laboratory investigation and treatment

Maja Tomicic, Croatian Institute of Transfusion, Croatia

17:20-17:50 Title: Paracetamol as an alternative method of treatment of hemodynamically significant PDA in preterm neonates-preliminary study

Agata Jankowska, Pomeranian Medical University in Szczecin, Poland

Panel Discussion

Day 2 December 05, 2017

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Keynote Forum

09:00-09:05 Introduction

Title: Surfactant during non-invasive ventilation in preterm neonates with respiratory distress syndrome

09:05-09:45

Beena G Sood, Wayne State University School of Medicine, USA

Title: Role of sodium pump α subunit genes for respiratory rhythm generation during perinatal period

09:45-10:25

Keiko Ikeda, Intl. Univ. Health and Welfare, Japan

Networking and Refreshments Break 10:25-10:45 @ SALAMANCA

Sessions: Perinatology | NICU | Neonatal Respiratory syndromes | Neonatal CNS disorders

Session Chair: Beena G Sood, Wayne State University School of Medicine, USA

Session Co-chair: Terence T Lao, The Chinese University of Hong Kong, Hong Kong

Session Introduction

10:45-11:15 Title: Implementation of the NICE prevention and treatment of early onset neonatal infection guideline: The Glasgow experience

Sandy Kirolos, Royal Hospital for Children, Glasgow

11:15-11:45 Title: The role of miR-182 in regulating pineal clock expression after hypoxia-ischemia brain injury in neonatal rats

Xin Ding, Children's Hospital of Soochow University, China

11:45-12:15 Title: MR diagnosis of hypoxemic-ischemic encephalopathy in infants and neonates

Shibani Mehra, Post Graduate Institute of Medical Education And Research, India

12:15-12:45 Title: The effectiveness of early physiotherapy intervention on infants motor performance: comparison between inpatient and outpatient settings

Areej Alabdulrahman, King Abdullah Specialized children Hospital, Saudi Arabia

Lunch Break 12:45-13:45 @ SALAMANCA

Poster Presentations @ 13:45-14:15 @ SALAMANCA

NEO-01 Title: A holistic embrace: Development of an infant cuddler & family support program in a neonatal intensive care unit

Catherine Bishop, St. Michael's Hospital, Canada

NEO-02 Title: Updated diagnostic criteria defining 'CHARGE' Syndrome: A case scenario

Lakxmi Hadalgi, Dr. Bidari's Ashwini Children Hospital and Research Centre, India

NEO-03 Title: Endothelial microvesicles in patients on extracorporeal membrane oxygenation: Potential markers of systemic inflammation and organ dysfunction?

Kristýna Žilinská, Thomayer Hospital Prague, Czech Republic

NEO-04 Title: Unusual presentation of cow milk protein allergy in a neonate

Jamie Alexander Grech, Mater Dei Hospital, Malta

Workshop @ 14:15-14:45

14:15-14:55 Title: Umbilical cord and preeclampsia

Mercedes Olaya-C, Pontificia Universidad Javeriana- Hospital Universitario San Ignacio, Colombia

14:55-15:25 Title: **Obstetric care for women with thalassemia**
Terence T Lao, The Chinese University of Hong Kong, Hong Kong

15:25-15:55 Title: **Hearing screening with transient evoked otoacoustic emission (TEOAE) and brainstem evoked response audiometry (BERA) in new-borns- An experience from eastern India**
Ananya Das, All India Institute of Medical Sciences, India

Networking and Refreshments Break 15:55-16:15 @ SALAMANCA

16:15-16:45 Title: **Survival of preterms with bubble CPAP in a limited resource setting without ABG, surfactant and ventilator**
Yadaiah Damera, District Govt. Hospital-Nalgonda, India

16:45-17:15 Title: **Maternal risk factors associated with retinopathy of prematurity among patients in East avenue medical center prematurity from 2010 to 2015**
Ida Fidelis Denosta, East Avenue Medical Center, Philippines

Panel Discussion

Day 3 December 06, 2017

Melia Avenida America

Sessions: Neonatal Surgery | Neonatal Infectious Diseases & Antibiotics | Neonatal Mortality & Neonatal Nursing

Session Chair: Shing-Yan Robert Lee, Pamela Youde Nethersole Eastern Hospital, Hong Kong

Session Co-chair: Ahmet Selim Ozkan, Inonu University, Turkey

Session Introduction

09:30-10:00 Title: **Optimizing calcium and phosphate concentration in parenteral nutrition for the prevention of metabolic bone disease of prematurity**
Shing-Yan Robert Lee, Pamela Youde Nethersole Eastern Hospital, Hong Kong

10:00-10:30 Title: **Does cerebellar flocculus size affect subjective outcomes in pediatric auditory brainstem implantation**
Sunil Goyal, Armed Forces Medical College, India

10:30-11:00 Title: **Sedation with dexmedetomidine on Klippel Feil syndrome infant patient**
Ahmet Selim Ozkan, Inonu University, Turkey

Networking and Refreshments Break 11:00-11:20 @ SALAMANCA

11:20-11:50 Title: **Practising KMC in a limited resource setting SNCU: Study of 500 LBW babies in DH**
Yadaiah Damera, District Govt. Hospital-Nalgonda, India

11:50-12:20 Title: **Serum free placental growth factor isoform 1 at 11-13 weeks gestation: Effects of maternal factors, mean arterial pressure, placental volume, and uterine artery pulsatility index**
Tuangsit Wataganara, Mahidol University, Thailand

12:20-12:50 Title: **Colistin use in critically ill neonates: A case-control study**
Mehmet Sah Ipek, Memorial Dicle Hospital, Turkey

12:50-13:20 Title: **The potential effect of breastfeeding on maternal sensitivity during the first year of life**
Sawsan Abuhammad, Jordan University of Science and Technology, Jordan

Panel Discussion

Awards & Closing Ceremony

Lunch Break 13:20-14:20 @ SALAMANCA