Proceedings of

28th World Congress on

NEONATOLOGY & DIAGNOSIS

December 06-07, 2018 | Amsterdam, Netherlands
Day 1 | December 06, 2018

09:00-09:45 Registrations

Hall - Meeting Place 1

09:45-10:00

Opening Ceremony

Keynote Forum

10:00-10:40  Title: Fetal response to Maternal exercise: A new test in fetal medicine
Boris M. Petrikovsky, NYU School of Medicine, USA

10:40-11:20  Title: Prevention and treatment of induced hypothalamus-pituitary-adrenal dysfunction in preterm infants
Masato Kantake, Juntendo University Shizuoka Hospital, Japan

Group Photo

Networking & Refreshment Break 11:20-11:35 @ Pre Function Area

Session Introduction

Sessions: Neonatology | Neural and Cardiac Diseases in Infants | Maternal & Child Medical Care | Pediatric Nutrition and Breast Feeding

Session Chair: Boris M. Petrikovsky, NYU School of Medicine, USA
Session Chair: Masato Kantake, Juntendo University Shizuoka Hospital, Japan

11:35-12:05  Title: The importance of diagnosing hereditary epilepsy: EAST/SeSAME syndrome
Marta Celmina, University of Latvia, Latvia

12:05-12:35  Title: Fat trajectory after birth in very preterm infants mimics healthy term infants
Nada Al Theyab, Ministry of Health, Saudi Arabia

12:35-13:05  Title: Postnatal relative adrenal insufficiency results in methylation of the glucocorticoid receptor
Masato Kantake, Juntendo University Shizuoka Hospital, Japan

Group Photo

Lunch Break 13:05-14:05 @ The Gallery

Group Photo

14:05-14:35  Title: Therapeutic bronchoscopy in ventilated neonates by Thin Fiberoptic Flexible Bronchoscope
Sarabon Tahura, Bangladesh Institute of Child Health, Bangladesh

Title: Fetal Cardiac Pacemaker

14:35-15:05  Title: Emerging Multi-drug resistant bacterial strain in Neonatal Intensive Care Unit (NICU)s in a developing country-Bangladesh
Masato Petrikovsky, NYU School of Medicine, USA

Aftab Yusuf Raj, Square Hospitals Ltd, Bangladesh

Poster Presentations and Refreshment Break 15:35-16:00 @ Pre Function Area

NRP-01  Title: Human milk macronutrient concentration during the first 2 months of lactation after preterm delivery
Iva Burianova, Thomayer Hospital Prague, Czech republic

NRP-02  Title: The role of nCD64 in the diagnosis of neonatal sepsis in preterm newborns
Anna Medkova, Palacky University Olomouc, Czech Republic

Video Presentations

Title: The effect of early versus late lipid infusion in parenteral nutrition on the biochemical and
cortical auditory evoked potential parameters in preterm neonates
Rania M. Abdou, Ain Shams University, Egypt

Title: Analysis of pain effect on EEG Recordings and oral sucrose suckling effect on pain reduction
in neonates
Rania M. Abdou, Ain Shams University, Egypt

Panel Discussion

Award & Closing Ceremony

Day 2, December 07, 2018

Lunch and Networking 12:30-13:30 @ The Gallery