

# Newborn Surgery – An Update

30<sup>th</sup> International Symposium on Pediatric Surgical Research  
The Lalit, New Delhi, September 8-10, 2017

**FRIDAY, 8<sup>TH</sup> SEPTEMBER, 2017**

**Registration - 7.00 am**

**Opening Remarks–** *Prof. Devendra K. Gupta (New Delhi, India)*  
*Prof. Prem Puri (Dublin, Ireland)*

## **Session I      NECROTIZING ENTEROCOLITIS, MECONIUM PERITONITIS AND SHORT GUT SYNDROME**

**8.30 – 10.00** *Moderators: Devendra Gupta (New Delhi, India)*  
*Giovanna Recipetoni (Milan, Italy)*

- **Necrotizing Enterocolitis: Controversies and Challenges**  
*Agostino Pierro (Toronto, Canada)*
- **Meconium Peritonitis**  
*Alastair Millar (Cape Town, South Africa)*
- **Surgical Strategies in Short Bowel Syndrome**  
*Michael Höllwarth (Graz, Austria)*

**10.00 – 10.30 COFFEE BREAK**

## **Session II      HIRSCHSPRUNG'S DISEASE**

**10:30–12:00** *Moderators: Takashi Doi (Osaka, Japan)*  
*Alan Mortell (Dublin, Ireland)*

- **Genetics of Hirschsprung's Disease**  
*Paul Tam (Hong Kong, China)*
- **Diagnosis and Management of Hirschsprung's Disease**  
*Udo Rolle (Frankfurt, Germany)*
- **Variante Hirschsprung's Disease**  
*Prem Puri (Dublin, Ireland)*

## **Session III      STEM CELLS AND FETAL SURGERY**

**12:00–13:30** *Moderators: Paolo De Coppi (London, UK)*  
*Shilpa Sharma (New Delhi, India)*

- **Application of Stem Cells and Regenerative Medicine in Newborn Surgery**  
*Paolo De Coppi (London, UK)*

- **Fetal Surgery for Spina Bifida: A Dance with Many Rhythms**  
*Martin Meuli (Zurich, Switzerland)*
- **Prenatal Intervention in the Management of Severe Congenital Diaphragmatic Hernia**  
*Oluyinka Olutoye (Houston, USA)*

13.30 – 14.30 **LUNCH**

**Session IV AIRWAY AND CHEST**

14:30–16:00 *Moderators: Sujit Chowdhry (New Delhi, India)*  
*Tekant Gonca (Istanbul, Turkey)*

- **Congenital Tracheal Anomalies in Newborns**  
*Patricio Varela (Santiago, Chile)*
- **Prenatal and Postnatal Manifestations of Congenital Cystic Lung Disease**  
*Tatsuo Kuroda (Tokyo, Japan)*
- **Pulmonary Lobectomy Techniques in Infants**  
*Atsuyuki Yamataka (Tokyo, Japan)*
- **Robotic Surgery in Pediatrics**  
*Sujit Chowdhry (New Delhi, India)*

16.00 – 16.30 **COFFEE BREAK**

**Session V OESOPHAGEAL ATRESIA**

16:30–18:00 *Moderators: Zacharias Zachariou (Nicosia, Cyprus)*  
*Patricio Varela (Santiago, Chile)*

- **Pathogenesis and Management of Oesophageal Atresia**  
*Juan Tovar (Madrid, Spain)*
- **Oesophageal Replacement for Oesophageal Atresia**  
*Devendra Gupta (New Delhi, India)*
- **Long-term Result of Oesophageal Atresia**  
*Risto Rintala (Helsinki, Finland)*
- **Management of Recurrent TEF**  
*Patricio Varela (Santiago, Chile)*

19.30 **WELCOME RECEPTION**  
*The Lalit, New Delhi*

*Note: The above meeting will be followed by the 30th International Symposium on Pediatric Surgical Research on September 9-10, 2017 in the same venue.*