

# OPEN MEDICAL INSTITUTE



## **SALZBURG COLUMBIA UNIVERSITY SEMINAR**

### **MATERNAL AND INFANT HEALTH**

**Sunday 13 May – Saturday 19 May 2018**

**Schloss Arenberg, Salzburg, Austria**

Course Director: Richard A. Polin, MD  
Co-Course Director: Friedrich Reiterer, MD

### **SPEAKERS AND TOPICS:**

#### **Alan H. Jobe, MD, PhD**

*Professor, Department of Pediatrics  
Cincinnati Children's Hospital  
Cincinnati, OH  
USA*

- Rational Use of Postnatal Steroids
- What is RDS?
- Antenatal Steroids: Research Study Design
- New Concepts About Fetal Inflammation

#### **Sudha Kashyap, MBBS, DCH, FAAP**

*Professor of Pediatrics  
New York Presbyterian/Columbia  
New York, NY  
USA*

- Long Term Programming Effects of Early Nutrition
- Total Parenteral Nutrition in the NICU
- Enteral Nutrition for Preterm Infants
- Nutrition Beyond the NICU for Preterm Infants

**Richard A. Polin, MD**

*Division Chief, Department of Pediatrics  
Columbia University College of Physicians and Surgeons/  
NY Presbyterian Morgan Stanley Children's Hospital  
New York, NY  
USA*

- An Evidence Based Approach to Early-Onset Sepsis
- Controversies in the Management of Patent Ductus Arteriosus
- Early Interventions to Prevent BPD: What Does the Future Hold?
- The Perinatal Microbiome and Prematurity

**Friedrich Reiterer, MD**

*Attending Physician, Department of Pediatrics  
Children's Hospital of Graz  
Graz, Austria*

- Neonatal Case Study
- Neonatal Abstinence Syndrome

**George R. Saade, MD**

*Chief of Service, Department of Obstetrics and Gynecology  
The University of Texas Medical Branch at Galveston  
Galveston, TX  
USA*

- Preterm Labor: An Evidence Based Approach
- Obstetrical Updates
- Study Design in Low Resource Settings
- Fetal Growth Restriction: Obstetrical Perspectives
- Pregnancy as a Window to Future Health

**Ronald Wapner, MD**

*Professor, Chief of Service, Department of Obstetrics and Gynecology  
Columbia University Medical Center  
New York, NY  
USA*

- Basic Genetic Principles
- Obstetrical Updates
- Screening for Fetal Genetic Disease
- Research Studies of the Maternal-Fetal Medicine Network