



I P O K R a T E S

Clinical Seminar

Invitation to "Global Neonatology & Perinatology", Rome, Nov. 17-19, 2008
UENPS (Union of European Neonatal & Perinatal Societies)
Congress & Academic Olympics, see www.uenps2008.eu

Respiratory Disorders in the Newborn Infant

Con il patrocinio della Società Italiana Neonatologia (Presidente C. Fabris)

OBJECTIVES

IPOKRATES seminars provide high-quality postgraduate education which enables professionals to keep abreast of the most recent developments, and offer participants the opportunity to discuss clinical problems or scientific issues personally with international experts. This seminar focuses on pathophysiology and treatment of respiratory disorders in neonates, from delivery room to all aspects of intensive care management.

LECTURERS

Aschner J	Vanderbilt University, Nashville, TN, USA
Albertine K	University of Utah, School of Medicine, Salt Lake City, USA
Jobe A	University of Cincinnati, Cincinnati, USA
Keszler M	Georgetown University, Washington D.C., USA
Hummler H	University Hospital Ulm, Ulm, Germany

DATE November 13 - 15, 2008; starts at 08:30 a.m.

PLACE Dept. of Pediatrics of the University of Padua, Padua, Italy

LIMITED NUMBER OF PARTICIPANTS: 60

Please Note: Only registered participants, NO on site registration!

PROGRAM DESIGN Simbruner G, Austria

TARGET GROUPS Affiliates of university and non-universitarian hospitals working in neonatology, intensive care, anaesthesiology and pediatric surgery.

MAJOR SPONSORS Dräger, Elsevier, Nestlé Nutrition Institute, Orphan Europe, Discovery Laboratories

LOCAL SPONSORS "Salus Pueri Foundation"

LOCAL ORGANIZER Dr. Paola Lago and Prof. Franco Zacchello • Department of Pediatrics • University of Padua
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PARTICIPATION FEES	Single person	Registration	before July 31, 2008	€ 300.-
			after August 1, 2008	€ 350.-
	TWIN Participation	Registration	before July 31, 2008	€ 500.-
			after August 1, 2008	€ 600.-



Respiratory Disorders in the Newborn Infant

Padua, Italy

November 13 - 15, 2008; starts at 08:30 a.m.

PROGRAM

THURSDAY, NOVEMBER 13, 2008

Morning Session: 08:30 - 12:00

Welcome and Introduction to IPOKRATES

Lago P, Aschner J

Neonatal Resuscitation: Deconstructing the elements

Jobe A

Sodium Bicarbonate: Basically Useless Therapy

Aschner J

Break

Why CPAP works in VLBW infants

Jobe A

Lunch Time

Afternoon Session 14:00 - 18:00

Permissive Hypercapnia

Hummeler H

The new BPD: Its Definition, Pathophysiology and Management

Jobe A

Break

Mechanisms leading to alveolar formation and dysregulation

Albertine K

FRIDAY, NOVEMBER 14, 2008

Morning Session: 08:00 - 12:00

Antenatal and postnatal steroids. A view from 2008

Jobe A

Inhaled nitric oxide effects on lung structure and function

Albertine K

Break

Optimizing oxygen therapy in the NICU

Aschner J

Lunch Time

Afternoon Session 14:00 - 18:00

Lung recruitment and protective strategies of mechanical ventilation

Kezler M

Transitional Physiology and PPHN

Aschner J

Congenital Diaphragmatic Hernia: Pathogenesis, Etiology and Management

Albertine K

Workshop: Demo on respirators & lung models: Special modes of ventilation

Kezler M, Aschner J

SATURDAY, NOVEMBER 15, 2008

Morning Session: 08:00 - 12:00

Update on High-frequency Ventilation

Kezler M

Synchronized mechanical ventilation in low birth weight infants

Hummeler H

Break

Update on Volume Guarantee Ventilation

Kezler M

Computer Controlled Ventilation in preterm infants with hypoxemic episodes

Hummeler H

Lunch Time

Afternoon Session 14:00 - 18:00

Novel Therapies for Pulmonary Hypertension

Aschner J

The Relationship of Ventilation Strategies in Preterm Lambs to Glial and Neuronal Apoptosis

Albertine K

Round Table Discussion

Faculty & Audience