



IPOKRaTES

Clinical Seminar

Neonatal Pulmonary Critical Care: state of art in respiratory assistance, delivery room care, prevention and treatment of chronic lung disease

OBJECTIVES

IPOKRaTES seminars provide high quality postgraduate education which enables professionals to keep abreast of the most recent developments and offers participants the opportunity to discuss clinical problems or scientific issues personally with international experts. This seminar offers a comprehensive knowledge on Pulmonary Critical Care in the premature and mature newborn.

LECTURERS

Durand DJ	Children's Hospital Oakland, Oakland, California, USA
van Kaam A	Emma Children's Hospital, Amsterdam, The Netherlands
Sinha S	University of Durham, Middlesbrough, UK
Jobe A	MD, PhD, Professor of Pediatrics and Director of Perinatal Biology, Cincinnati Children's Hospital, Cincinnati, Ohio, US

DATE March 12 - 14, 2010, starts at 8:00

PLACE New Delhi, India; Habitat

LIMITED NUMBER OF PARTICIPANTS: 70

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

PROGRAM DESIGN Simbruner G, Med Univ Innsbruck, Austria

TARGET GROUPS Neonatologists and pediatricians, doctors in intensive care and anesthesiology

MAJOR SPONSORS Dräger, Elsevier, Heinen + Löwenstein, Nestlé Nutrition Institute

LOCAL SPONSORS Dräger India, GE Healthcare, Fischer & Paykel, Vygon, Rohanika Pvt Ltd, Piramal Healthcare, Abbott

LOCAL ORGANIZER Dr. Arun Soni and Dr. Neelam Kler

Dept of Neonatology, Centre for Child Health, Sir Ganga Ram Hospital, New Delhi - 110060
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PARTICIPATION FEES	doctors of hosting country	Single person before Dec 31, 2009	100.-€
		Single person after Jan 1, 2010	125.-€
	doctors from outside India	Single person before Dec 31, 2009	150.-€
		Single person after Jan 1, 2010	200.-€

Dräger



Neonatal Pulmonary Critical Care: state of art in respiratory assistance, delivery room care, prevention and treatment of chronic lung disease

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PROGRAM

FRIDAY, MARCH 12, 2010

Morning Session: 08:00 - 12:30

Welcome

Neelam Kler, Soni Arun

Antenatal corticosteroids: the good stuff

Jobe A

Essentials of pulmonary physiology and lung mechanics

VKaam A

Break

CPAP, Surfactant or Mechanical Ventilation for early

Sinha S

Respiratory Management : Continuing Connundrums

Lunch Time 12:30 – 14:00

Afternoon Session: 14:00 - 18:00

Lung injury in the delivery room

Jobe A

The clever fetus: coping with chorioamnionitis

Jobe A

SATURDAY, MARCH 13, 2010

Morning Session: 08:00 - 12:30

Miracle babies, surfactant and RDS

Jobe A

Lung-protective ventilation in neonatology: animal studies, clinical use and clinical trials

VKaam A

Break

Strategies for Gentler Ventilation in Newborns: Do the results match Physiologic Advantages

Sinha S

Lunch Time 12:30 – 14:00

Afternoon Session: 14:00 - 18:00

Newer modes of conventional mechanical ventilation: basic principles and available evidence

VKaam

Clinical Trials of HFV

Durand

SUNDAY, MARCH 14, 2010

Morning Session: 08:00 - 12:30

Thoughts about the pathophysiology of BPD

Jobe A

Oxygen therapy in Preterm Infants: Too little or too much? (30 min)

Sinha S

SpO₂, Retinopathy of Prematurity, and BPD (30 min)

Durand D

Break

Medications for Prevention and Treatment of BPD, Including nutritional aspects

Durand D

Lunch Time 12:30 – 14:00

Afternoon Session: 14:00 - 18:00

Weaning and extubation in newborn infants

VKaam A

Clinical research in Neonatology

Jobe A

General Discussion

Audience and Faculty