



IPOKRATES

Clinical Seminar

Common and special Respiratory Disorders and their Treatment

April 14 - 16, 2011; starts at 08:30 a.m.

Porto, Portugal, AXIS PORTO, Business and SPA Hotel, Rua Maria Feliciana
4465-283 São Mamede Infesta, Porto, Portugal (www.axishoteisegolfe.comm)

Objectives

IPOKRATES seminars provide high quality postgraduate education which enables professional 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 offers a comprehensive update on important problems, diagnosis and management of common and special, rare, but important respiratory/ventilatory problems in the premature and mature newborn.

Lecturers

Bernet V	University Zürich, Switzerland
Courtney SE	University Medical Center, New Jersey, USA
Flemmer A	Ludwig-Maximilians University, Munich, Germany
Hibbs AM	Rainbow Babies & Children's Hospital, Case Western Reserve University, Cleveland, USA
Hummler H	University Ulm, Germany
VanKaam A	Emma Children's Hospital, Amsterdam, The Netherlands
Rocha G	Hospital de São João, University of Porto, Portugal (qualifying lecture)

Limited Number of Participants: 65

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

Please register via internet: <http://www.ipokrates.info>

Program Design Simbruner George, Austria

Target Groups Doctors, nurses and affiliates of university and non-university hospitals in the field of neonatology, of neonatal and pediatric intensive care, anaesthesiology and related specialities.

Major Sponsors Dräger, Elsevier, Nestlé Nutrition Institute, Heinen + Löwenstein

Local Sponsors Pulmocort; Linde gas; Abbott; Milupa; Angelini

Local Organizer **Dr. Rocha Gustavo**

Serviço de Neonatologia / Departamento de Pediatria, Hospital de São João - Piso 2

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**Information/
Registration**

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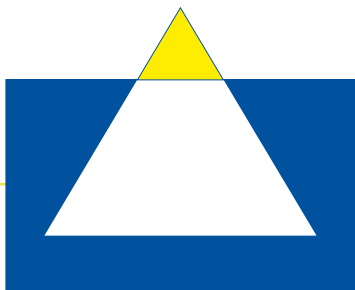
e-mail: ipokrates@mcon-mannheim.de, internet: <http://www.ipokrates.info>

Travel

TRAVELVISA required, each participant is responsible for his/her VISA, and IPOKRATES assumes NO liability

Participation Fees

Single person	before Jan 31, 2011	€ 300.-	after Feb 1, 2011	€ 350.-
TWIN Participation	before Jan 31, 2011	€ 500.-	after Feb 1, 2011	€ 600.-



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Thursday, April 14, 2011

Morning 8:30 - 12:30

Welcome Address and Introduction

Lung-protective positive pressure ventilation: animal studies, clinical use and clinical trials

Permissive Hypercapnia in ventilated preterm infants

Break

Continuous positive airway pressure and noninvasive ventilation

Lunch Time 12:30 - 14:00

Rocha G, Bernet V

Van Kaam A

Hummler H

Courtney SE

Afternoon Session

Surfactant therapy in preterm infants: optimal treatment strategy and clinical use

Apnea of Prematurity: Pathophysiology, Differential Diagnosis and Management

Break

How to manage chylothorax ?

Van Kaam A

Hibbs AM

Bernet V

Friday, April 15, 2011

Morning 8:30 - 12:30

Elective high-frequency oscillatory versus conventional ventilation in preterm infants:
a systematic review and meta-analysis of individual patients' data.

HFV in neonatology: animal studies and clinical use

Break

New BPD, current evidence and practice for prophylaxis and treatment

Lunch Time 12:30 - 14:00

Courtney SE

Van Kaam A

Flemmer A

Afternoon Session

Nitric Oxide in preterm infants (European Trial Lancet)

Nitric Oxide: MAPPiNO systematic review and meta-analysis (thirteen trials, with a total of 3567 infants)
and economic evaluation of NO in preterm infants

Break

Congenital diaphragmatic hernia: Does the problem end with operation ?

Hummler H

Hibbs AM

Bernet V

Saturday, April 16, 2011

Morning 8:30 - 12:30

Cardio-pulmonary effects of ventilation/interaction in ventilated newborns

Detecting lung overdistension in newborns treated with high-frequency oscillatory ventilation

Break

Air leaks syndrome in newborns: how can we prevent it?

How can we treat it?

Lunch Time 12:30 - 14:00

Flemmer A

Courtney SE

Van Kaam A

Afternoon Session

Respiratory Distress Syndrome of the preterm:

Placenta and necropsy as witness (IPOKRATES Qualifying Lecture)

Infant apnea and gastrointestinal reflux: a critical review and framework of investigation and management

Weaning and extubation in newborn infants

End 18:00

Rocha G

Hibbs AM

Van Kaam A