



# IPOKRATES

## Clinical Seminar

Foundation

## Respiratory Disorders of the Newborn – An Update

Eurostars Oporto Hotel ([www.eurostarsoporto.com](http://www.eurostarsoporto.com)), Porto, Portugal  
April 5 – 7, 2018

### Objectives

IPOKRATES seminars provide high quality postgraduate education, which enable 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 is designed to share with participants up to date evidence relevant to the important respiratory issues facing clinicians in the NICU.

### Lecturers

Aschner, J.	Albert Einstein College of Medicine, Bronx, NY, USA
Davis P.	University of Melbourne, Melbourne, Australia
Kirpalani H.	University of Pennsylvania, Philadelphia, USA
Rocha G.	University of Porto, Porto, Portugal
van Overmeire B.	Erasmee ULB Brussels, Brussels, Belgium

Limited Number of Participants: 55

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

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

**Program Design** Davis P., University of Melbourne, Australia

**Target Groups** Physicians and other health care professionals from academic and non-university hospitals with interest in mechanical ventilation and other forms of life support. This includes Neonatologists, Pediatricians, Intensivists, Anesthesiologists and others. The number of participants is limited to 55, to optimize opportunity for interaction with faculty.

**Major Sponsors** Dräger, Elsevier, Nestlé Nutrition Institute

### Local Sponsors

### Local Host

**Gustavo Rocha, MD**

Department of Neonatology, Centro Hospitalar São João  
Faculty of Medicine, University of Porto, Porto, Portugal, Alameda Professor Hernâni Monteiro  
4200-319 Porto, Portugal, email: [gusrocha@sapo.pt](mailto:gusrocha@sapo.pt)

### Information/ Registration

**IPOKRATES Head Office c/o m:con – mannheim:congress GmbH**

Rosengartenplatz 2, 68161 Mannheim / Germany

Phone +49 (0)621 4106-134, Fax +49 (0)621 4106-80134

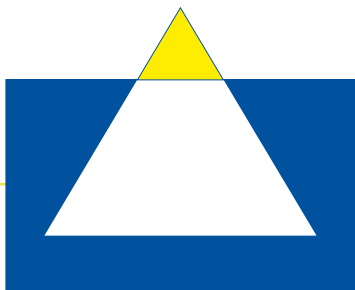
e-mail: [ipokrates@mcon-mannheim.de](mailto:ipokrates@mcon-mannheim.de), internet: <http://www.ipokrates.info>

### Travel Visa

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

### Contributions to Cover Expenses

Participation Fees	before December 31, 2017	after December 31, 2017
Single person	€ 350.-	€ 400.-
Neonatal Society	€ 350.-	€ 350.-



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## Thursday, April 5, 2018

07:45-08:00	Welcome and introductions	Rocha G. and Davis P.
08:00-09:00	Respiratory distress syndrome: Where have we been and where are we going?	Davis P.
09:00-10:00	New BPD -- Redefining BPD	Aschner J.
10:00-10:30	<i>Refreshment break</i>	
10:30-11:30	Bronchopulmonary dysplasia: How do we avoid, how do we treat?	Kirpalani H.
11:30-12:30	Antenatal and postnatal steroids: state of the art in 2018	Davis P.
12:30-14:00	<i>Lunch</i>	
14:00-15:00	PDA drugs: How do we choose?	van Overmeire B.
15:00-16:00	Introduction to pulmonary hypertension of the newborn - pathophysiology and challenging patient's subgroups	Aschner J.

## Friday, April 6, 2018

08:00-09:00	PDA controversies: to treat or not to treat?	van Overmeire B.
09:00-10:00	Pulmonary hypertension – novel therapies	Aschner J.
10:00-10:30	<i>Refreshment break</i>	
10:30-11:30	Non-invasive ventilation – state of the art in 2018	Davis P. and Kirpalani H.
11:30-12:30		
12:30-14:00	<i>Lunch</i>	
14:00-15:00	Sedation and analgesia for the ventilated newborn: when and how to do it	van Overmeire B.
15:00-16:00	Rare pulmonary cases	Rocha G.

## Saturday, April 7, 2018

08:00-09:00	Neonatology --- How we do studies now and how will they be done in the future?	Kirpalani H.
09:00-10:00	Oxygen targeting in NICU	Davis P.
10:00-10:30	<i>Refreshment break</i>	
10:30-11:30	Potential Impact of environmental exposures in the NICU on child health outcomes	Aschner J.
11:30-12:30	Blood and placental transfusions in ELBW: evidence based practice	Kirpalani H.
12:30-14:00	<i>Lunch</i>	
14:00-16:00	Controversies in neonatal resuscitation	All

**Subject to change.**