



# IPOKRATES

## Clinical Seminar

### Advances and Controversies in Neonatal Medicine

#### OBJECTIVES

IPOKRATES seminars provide high-quality postgraduate education that 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.

#### LECTURERS

|             |  |
|-------------|--|
| Aschner J   | MD, Professor of Pediatrics, Director of Neonatology, Vanderbilt University Medical Center, Nashville, TN, USA                 |
| Hammerman C | MD, Professor of Pediatrics, Shaare Zedek Medical Center, Faculty of Medicine Hebrew University, Jerusalem, Israel             |
| Jobe A      | MD, PhD, Professor of Pediatrics and Director of Perinatal Biology, Cincinnati Children's Hospital, Cincinnati, Ohio, USA      |
| Polin R     | MD, Professor of Pediatrics, Director of Neonatology, Columbia University College of Physicians and Surgeons, NY, USA          |
| Simbruner G | MD, Professor and Chair of Pediatrics, Medical University of Innsbruck, Innsbruck, Austria and Chairman of IPOKRATES Worldwide |

#### DATE

June 7 - 9, 2009; starts at 09:00 a.m.

#### PLACE

Jerusalem, Israel - Ramat Rachel Hotel - Center for Tourism, Congresses & Sport Kibbutz Ramat Rachel Jerusalem 90900, Israel, [www.ramatrachel.co.il/index.html](http://www.ramatrachel.co.il/index.html)

LIMITED NUMBER OF PARTICIPANTS: 65

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

#### PROGRAM DESIGN

Aschner J, Nashville, USA

#### TARGET GROUPS

Affiliates of university and non-universitarian hospitals in neonatology, pediatrics and related fields

#### MAJOR SPONSORS

Dräger, Elsevier, Nestlé Nutrition Institute, Heinen + Löwenstein

#### LOCAL SPONSORS

Abbott  A Promise for Life Dräger-Amos Gazit  רפא/פארמטאם 

#### LOCAL ORGANIZER

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#### INFORMATION/REGISTRATION

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#### TRAVEL/REGISTRATION

Check In Travel-Service, Austria • e-mail: [anja@check-in.at](mailto:anja@check-in.at) • Phone +43 (0) 512 737 00 16

#### PARTICIPATION FEES

|                                   |       |                |         |
|-----------------------------------|-------|----------------|---------|
| Doctors of hosting country Israel | until | March 15, 2009 | € 150.- |
|                                   | after | March 16, 2009 | € 180.- |
| Doctors from other countries      | until | March 15, 2009 | € 250.- |
|                                   | after | March 16, 2009 | € 300.- |



# Advances and Controversies in Neonatal Medicine

Jerusalem, Israel

June 7 - 9, 2009; starts at 09:00 a.m.

## PROGRAM

### SUNDAY, JUNE 7, 2009

#### Sunday Theme: Getting off to the Right Start

09:00 - 12:00

Welcome

Simbruner G

Antenatal Steroids: The Right Stuff

Jobe A

New Topics in Neonatal Resuscitation

Polin R

Sodium Bicarbonate: Basically Useless Therapy

Aschner J

*Lunch Time*

13:30 - 17:00

Persistent Patency of the Ductus Arteriosus in Premature Infants: Physiology or Pathology?

Hammerman C

Why Surfactant Works for RDS

Jobe A

PPHN: Challenging the Fundamentals

Aschner J

Strategies for Prevention of Hospital Acquired Infections

Polin R

### MONDAY, JUNE 8, 2009

#### Monday Theme: Therapeutic Controversies in NICU Care

08:30 - 12:00

CPAP and RDS, Are we finally on the Path to Enlightenment?

Polin R

Innovative Pharmacologic Approaches to PDA Management

Hammerman C

Oxygen Therapy in the NICU

Aschner J

Electrical Impedance Segmentography and Regional Ventilation

Simbruner G

*Lunch Time*

13:30 - 17:00

Pathophysiology of BPD

Jobe A

Strategies for Prevention of Bronchopulmonary Dysplasia

Polin R

Postnatal Steroids

Jobe A

iNO to prevent BPD: Ready for Prime Time?

Aschner J

### TUESDAY, JUNE 9, 2009

#### Tuesday Theme: Tying it all together

08:30 - 12:00

PDA in the Premature Neonate: Still Controversial in 2009

Hammerman C

Hypoxic-Ischemic Encephalopathy (HIE): Pathology, Clinical Correlates and Therapeutic Interventions

Simbruner G

Perinatal Infection and Brain Injury

Polin R

Induced Hypothermia in Newborn Infants with HIE

Simbruner G

*Lunch Time*

13:00 - 17:00

Perinatal Infection/Inflammation & its Pulmonary Consequences

Jobe A

Novel Therapies for Pulmonary Hypertension

Aschner J

Fluid and Electrolyte Controversies

Polin R

What is this Thing called Science?

Simbruner G

Combined Social Program with the International Neurotoxicology Association

**Tuesday Evening June 9, 2009** *Optional Evening Program in Jerusalem including walking tour and dinner*

**Wednesday June 10, 2009** *Optional all day bus tour of the Red Sea and Masada*

DETAILS please see [www.ipokrates.info](http://www.ipokrates.info)