



# I P O K R a T E S

## Clinical Seminar

### Follow-up of preterm infants

#### OBJECTIVES

This seminar will deal with basic mechanisms of brain injury and brain plasticity after such injury in preterm and term neonates. The early consequences will be presented in detail, especially regarding the neonatal convulsions and risk to develop future postneonatal epilepsy. The long term outcome will be presented with special concern on quality of life in survivors of neonatal intensive care and function in adulthood. Different ethical issues will also be presented, especially regarding withholding and withdrawing treatment as well as the question how far we still can go with preterm labour.

#### LECTURERS

Mizrahi E	Baylor College of Medicine, Houston, Texas, USA
Kostović I	Croatian Institute of Brain Research, University of Zagreb, Medical School, Croatia
Casteloe K	Neonatal Unit, Homerton University Hospital, Homerton, UK
Saigal S	Neonatal Follow-Up Programme, McMaster University, Hamilton, Ontario, Canada
Haataja L	University of Turku, Finland

**DATE** November 24 - 26, 2009; starts at 09:00 a.m.

**PLACE** Athens, Greece

LIMITED NUMBER OF PARTICIPANTS: 60

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

**PROGRAM DESIGN** Neubauer D, Ljubljana, Slovenia

**TARGET GROUPS** Affiliates of university and non-universitarian hospitals in pediatric neurologists, neonatologists, pediatricians, neurophysiologists and related fields

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

**LOCAL SPONSORS**

**LOCAL ORGANIZER**

**CO-ORGANIZER** Hellenic Neonatal Society

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

**INFORMATION/REGISTRATION** **IPOKRATES Head Office** c/o m:con – mannheim:congress GmbH  
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**PARTICIPATION FEES**

Single person Registration	before September 30, 2009	€ 300.-
	after Oktober 1, 2009	€ 350.-



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## PRELIMINARY PROGRAM

### TUESDAY, NOVEMBER 24, 2009

09:00	What is perinatal brain damage?	Kostovic I
10:00	The EPiCure study: outcomes for children born at threshold of viability	Casteloe K
11:00	<i>Break</i>	
11:30	EEG, CFM and EEG-video monitoring in at-risk neonates	Mizrahi E
13:00	<i>Lunch Time</i>	
14:30	Brain vulnerability I: leukomalacia that can damage cortical pathways	Kostovic I
15:30	How to reduce the frequency of preterm labour and increase the quality of survivors	Casteloe K
16:30	<i>Break</i>	
17:30	Outcomes of IVF pregnancies: impact on health care systems and family	Saigal S
18:30	Discussion day 1	
19:00	<i>Dinner</i>	

### WEDNESDAY, NOVEMBER 25, 2009

09:00	Brain vulnerability II: lesions on the fronto-limbic system	Kostovic I
10:00	Neonatal seizures: etiology, treatment and prognosis	Mizrahi E
11:00	<i>Break</i>	
11:30	Withdrawal / withholding of life sustaining and limitation of treatment in intensive tertiary care units	Casteloe K
13:00	<i>Lunch Time</i>	
14:30	Can neurological scores predict outcome?	Haataja L
15:30	Promoting early brain development in high-risk infants	Saigal S
16:30	<i>Break</i>	
17:00	Neonatal seizures: characterization, classification and clinical recognition	Mizrahi E
18:00	Discussion day 2	

### THURSDAY, NOVEMBER 26, 2009

09:00	Outcomes for the VLBW infants; anything new?	Haataja L
10:00	Adult functioning of very preterm infants	Saigal S
11:00	<i>Break</i>	
11:30	Quality of life in survivors of neonatal intensive care	Saigal S
12:30	Final discussion	Faculty
13:00	<i>End</i>	