

# IPOKRATES

## Clinical Seminar

in Cooperation with National Guard Health Affairs and King Saud bin Abdulaziz University for Health Sciences

## Neonatal Endocrinology

April 19 - 21, 2011; starts at 08:30 a.m.  
King Abdulaziz Medical City Riyadh, Auditorium,  
National Guard Health Affairs, Riyadh, KSA



### Objectives

IPOKRATES seminars provide high quality postgraduate education which enables 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 offers a comprehensive update on important endocrine disorders affecting term and preterm babies and infants, including disorders of steroid metabolism, sex development, growth, bone and glucose metabolism.

### Lecturers

Ieuan Hughes	University of Cambridge, UK
Anita Hokken-Koelega	Erasmus University, Rotterdam, NL
Nick Bishop	University of Sheffield, UK
Khalid Hussain	Great Ormond Street Hospital, UCL London, UK
Wolfgang Högler	Birmingham Children's Hospital, UK

Limited Number of Participants: 70  
Please Note: Only registered participants, NO on site registration!  
Please register via internet: <http://www.ipokrates.info>

**Program Design** PD Dr Wolfgang Högler, UK

**Target Groups** Doctors, nurses and affiliates of university and non-university hospitals in the field of neonatology, of pediatric endocrinology and related specialities.

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

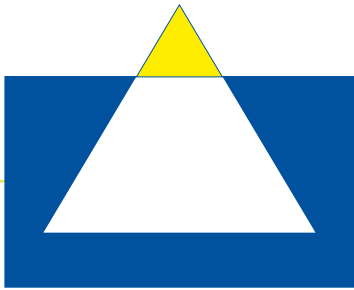
**Local Sponsors** Postgraduate Training Center, Postgraduate Education and Academic Affairs  
King Saud bin Abdulaziz University for Health Sciences

**Local Organizer** **Dr. Angham Al Mutair**  
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**Travel** VISA required, each participant is responsible for his/her VISA, and IPOKRATES assumes NO liability  
Please download the VISA application form from our website.

<b>Participation Fees</b>	Single person	before Jan 31, 2011	after Feb 1, 2011
		€ 300.-	€ 350.-
	TWIN Participation	€ 250,-	€ 300,-



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## Tuesday, April 19, 2011

08:30	Welcome Address	Dr. Bandar Al Knawy, CEO, NGHA
09:00	Nutritional requirements for optimal bone health in infancy	Bishop N
10:00	Genetic and hormonal control of fetal sex development	Hughes I
11:00	<i>Break</i>	
11:30	Congenital obesity disorders including Prader Willi Syndrome	Hokken-Koelega A
12:30	<i>Lunch Break</i>	
13:30	Diagnosis and management of „congenital“ growth disorders, including GHD/MPHD/SOD	Hokken-Koelega A
14:30	Diagnosis and management of defects in growth hormone action	Högler W
15:30	<i>Break</i>	
16:00	The genetic basis of hyperinsulinaemic hypoglycaemia	Hussain K

## Wednesday, April 20, 2011

09:00	Origin and management of neonatal seizures caused by endocrine disorders	Högler W
10:00	The practical management of hyperinsulinaemic hypoglycaemia	Hussain K
11:00	<i>Break</i>	
11:30	Endocrine consequences of being born SGA	Hokken-Koelega A
12:30	<i>Lunch</i>	
13:30	The global impact of vitamin D deficiency	Högler W
14:30	Unexplained fractures in infancy - distinguishing bone fragility from non-accidental injury	Bishop N
15:30	<i>Break</i>	
16:00	Disorders of sex development (DSD) in the newborn excluding CAH	Hughes I

## Thursday, April 21, 2011

09:00	Prenatal and neonatal management of congenital adrenal hyperplasia (CAH)	Hughes I
10:00	How advances in understanding the genetics basis of neonatal diabetes mellitus has changed management	Hussain K
11:00	<i>Break</i>	
11:30	Managing babies with osteogenesis imperfecta and infantile hypophosphatasia	Bishop N