



IPOKRATES

Clinical Seminar

Brain injuries & sequelae: neonatal, neuro-pediatric & orthopedic diagnosis and management

OBJECTIVES

This IPOKRATES seminar provides high-quality education that will enable professionals working with children to understand the complex relation between brain injury at birth and subsequent neurological and orthopedic problems. The seminar will also focus on new strategies to prevent brain injury in the newborn and the management of epilepsy and orthopedic problems of children with cerebral palsy, the two major sequelae of birth asphyxia.

The comprehensive seminar provides an opportunity for all professionals from the field of gynaecology, paediatrics, child neurology and orthopaedics to keep abreast of the most recent developments, and offers participants the opportunity to discuss clinical problems or scientific issues personally with international experts.

LECTURERS

Rostasy K	Childrens Hospital Innsbruck, Division of Pediatric Neurology, Innsbruck, Austria
Biedermann R	Department of Orthopaedics, Medical University Innsbruck, Austria
Simbruner G	Medical University Innsbruck, Innsbruck, Austria
Ndiaye M	Université Cheikh Anta DIOP de Dakar Senegal

DATE February 9 – 11, 2010; starts at 08:00 a.m.

PLACE Koudougou, Burkina Faso

LIMITED NUMBER OF PARTICIPANTS: 60

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

PROGRAM DESIGN K Rostasy, G Simbruner, Innsbruck, Austria

TARGET GROUPS Affiliates of university and non-academic hospitals in neonatology, pediatrics, neuropediatricians, orthopaedics and related fields.

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

LOCAL SPONSORS

LOCAL ORGANIZER Zhongo Theophil, Dr. Gerome D Bationo

INFORMATION/REGISTRATION **IPOKRATES Head Office** c/o m:con – mannheim:congress GmbH
Rosengartenplatz 2 • D-68161 Mannheim
Phone +49 (0)621 / 4106-134 • Fax +49 (0)621 / 4106-80134
e-mail: ipokrates@mcon-mannheim.de • internet: <http://www.ipokrates.info>

PARTICIPATION FEES	Single Person	before Nov 30, 2009	50.-€
		after Dec 1, 2009	75.-€



Brain injuries & sequelae: neonatal, neuro-pediatric & orthopedic diagnosis and management

Koudougou, Burkina Faso

February 9 – 11, 2010

PROGRAM

TUESDAY, FEBRUARY 9, 2010

Morning Session: 08:00 - 12:30

Welcome and introduction

Zhongo Th., Bationo GD, Simbruner G, Rostasy K

Developmental aspects of the central nervous system

Rostasy K

Neonatal Asphyxia: Pathophysiology, Clinical Correlates and Therapeutic Interventions

Simbruner G

Break

Neurological examination of the newborn and children

Rostasy K

Lunch Time 12:30 – 14:00

Practical Aspects of neonatal mechanical ventilation

Simbruner G

Screening and therapy for hip displasia in children

Biedermann R

Break

Age dependent diagnosis of hip pain in children

WEDNESDAY, FEBRUARY 10, 2010

Morning Session: 08:00 – 12:30

Bacterial infections of the central nervous system: diagnosis, differential diagnosis and treatment

Ndiaye M

Induced Hypothermia for Hypoxic-Ischemic Encephalopathy of the newborn infant: an Overview

Simbruner G

Break

Practical Aspects of Inducing Hypothermia

Simbruner G

Lunch Time 12:30 – 14:00

Epilepsy in children: classification, diagnostic and therapeutic principles

Rostasy K

Break

Management of clubfoot in children Part I

Biedermann R

THURSDAY, FEBRUARY 11, 2010

Morning Session: 08:00 – 12:30

Cerebral palsy in children: New classification and treatment (Approach - theory and practice)

Rostasy K

Orthopaedic management of secondary deformities in cerebral palsy

Biedermann R

Break

Care of children with cerebral palsy in Senegal

Ndiaye M

Orthopaedic management of secondary deformities in spinal disorders

Biedermann R

Lunch time 12:30 – 14:00

Interactive Session: Quiz on Hypothermia with multiple choice answers

Simbruner G

Presentation of a neuropediatric project in Senegal

Ndiaye M