Paediatric movement disorders
31 May – 2 June 2007

Sant Joan de Déu Hospital, Barcelona

Paediatric movement disorders is a relatively new and exciting field of paediatric neurology with a significant overlap with metabolic medicine via neurometabolic disorders. Although childhood movement disorders, with their variable expression, are a frequent presentation of a large number of neuro(-metabolic) disorders, paediatric literature and conferences on this topic have remained rather limited.

The overall educational objective is to share and integrate the most up-to-date concepts and information relevant to the best clinical practice and research of paediatric movement disorders. Child neurologists will enormously benefit from the experience and knowledge of their adult neurology colleagues, particularly about functions and dysfunctions of the basal ganglia and related structures. Methods to document, differentiate and grade movement disorders will be taught. Similarly, an exchange of expertise will be brought about between metabolic and neurology specialists.

The course is particularly aimed at neuropaediatricians, metabolic specialists, as well as clinical and basic scientists working in the field of paediatric movement disorders.

Course programme committee
Prof. Emilio Fernandez-Alvarez
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Prof. Georg F. Hoffmann
University Children’s Hospital, Heidelberg

Prof. Robert Surtees
Institute of Child Health, London

Mrs. Samantha Parker
Orphan Europe, Paris

Registration information
Please register to our courses on:
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Other courses in 2007

26 - 29 September 2007
• Neonatal brain injury and imaging
  In partnership with the Karolinska University Hospital
  Stockholm

16 - 17 October 2007
• Protein glycosylation in health and disease
  In partnership with EUROGLYCANET
  Paris

19 - 21 November 2007
• Practical training in metabolic diseases affecting the liver
  In partnership with the Université Catholique de Louvain - Cliniques St Luc
  Brussels

30 January - 3 February 2008
• 1st European adult metabolic course
  In partnership with the Institute of Neurology
  London
Neonatal brain injury and imaging
26 - 29 September 2007

Karolinska University Hospital, Stockholm
The perinatal period is associated with a high risk of permanent brain damage. This is often the result of the immature brains' vulnerability together with the need for intensive care and life support.

The aim of the Neonatal brain injury and imaging course is to provide participants with an in-depth understanding of the newborn, pre-term and term, brain injury development. Asphyxia, bleedings and white matter injury together with CNS malformations and metabolic diseases will be described in context with the level of brain maturity.

The course will offer practical advice on clinical examination methods, neurophysiologic techniques and imaging examinations with hands-on guidance in ultrasound, magnetic resonance imaging and neurophysiology techniques.

Prognosis in terms of motor handicap or long-term learning, cognition and behavioural difficulties will also be discussed.

The course will consist of state-of-the-art lectures in the morning and practical training workshops on ultrasound, brain MRI and EEG/aEEG in the afternoon.

Course programme committee
Ass. prof. Mats Blennow
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Prof. Hugo Lagercrantz
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Dr. Mikael Mosskin
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