Comprehensive ILAE teaching course with a combination of lectures and expert-led practical sessions

Clare College, Cambridge, UK
25-28th March 2019

EEG in the First Year of Life
- from newborn to toddler

This is a 3 ½ day residential EEG course with an emphasis on interactive, hands-on experience. The content covers normal maturational aspects, abnormal EEG patterns and graphoelements in neonates and infants as well as the range of seizures and epilepsies encountered in day to day practice in the first year of life. It consists of lectures and practical workshops in small groups with a faculty tutor.

The course is targeted at pediatric neurologists, clinical neurophysiologists, pediatricians and neonatologist who deal with neonates and infants with seizures or epilepsy. It is limited to 48 participants, so early booking is strongly recommended. Basic EEG knowledge is a requirement for the course and applicants will be selected on the basis of their CVs.

The course is organized under the auspice of the ILAE Diagnostic Methods Commission. A limited number of bursaries are available on request.

Feedback from last year's course:
• One of the best courses I have been to – thank you!
• Both lecture and workshops work well hand in hand.
• Excellent course, very clear presentations – congratulations!!
• Workshops were brilliant, small groups with wonderful tutors.

For more information visit
or contact Louise Jones, Institute of Child Health, London, UK

Email: neonataleeg@gmail.com
Phone: (44) 207 905 2974

Course directors:
• Dr Ronit Pressler
  Great Ormond Street Hospital for Children, London, UK
• Dr Monika Eisermann
  Necker Enfants Malades Hospital, Paris, France
Faculty

- Dr Ronit Pressler, Great Ormond Street Hospital, London, UK
- Dr Monika Eisermann, Hôpital Necker Enfants Malades, Paris, France
- Prof Geraldine Boylan, University College Cork, Cork, Ireland
- Dr Stewart Boyd, Great Ormond Street Hospital, London, UK
- Prof Alex Datta, Basel Children’s Hospital, Basel, Switzerland
- Dr Sushma Goyal, Evelina London Children’s Hospital, London, UK
- Dr Christian Korff, Hôpitaux Universitaires de Genève, Switzerland
- Dr M Angeles Pérez, Hospital Infantil Niño Jesús, Barcelona, Spain
- Dr Perrine Plouin, Hôpital Necker Enfants Malades, Paris, France
- Prof David Rowitch, University of Cambridge, UK
- Dr Nicola Specchio, Ospedale Pediatrico Bambino Gesù, Rome, Italy
- Dr Rachel Thornton, Great Ormond Street Hospital, London, UK
- Prof Fabrice Wallois, CHU Amiens, INSERM U1105, France

Programme

**Monday, 25th March**

09:00-09:30 Alexandre Datta: Technical aspects, challenges, and pitfalls
09:30-10:00 Fabrice Wallois: Normal EEG in pre and term infants
10:00-10:30 Stewart Boyd: Normal EEG in Infancy
11:00-12:30 Workshop I - Normal EEG in newborns & infants
12:30-13:30 Lunch
13:30-14:00 Alexandre Datta: Sleep – normal and abnormal
14:00-14:30 Perrine Plouin: Abnormal EEG in newborns and infants
15:00-17:00 Workshop II – Sleep and abnormal EEG in infancy
19:00-20:30 Dinner

**Tuesday, 26th March**

09:00-09:30 Geraldine Boylan: Brain injury of prematurity & prediction of outcome
09:30-10:00 Sushma Goyal: Hypoxic ischemic encephalopathy
10:00-10:30 K David H Rowitch: Stratified Approach for Neonatal Seizures
11:00-12:30 Workshop III - Brain injury in term & preterm infants
12:30-13:30 Lunch
13:30-14:30 Ronit Pressler: Neonatal seizures & classification
15:00-17:00 Workshop IV - Neonatal seizures

**Wednesday, 27th March**

09:00-09:30 Monika Eisermann: Early onset epileptic encephalopathies
09:30-10:00 Christian Korff: Hypsarrhythmia and epileptic spasms
10:00-10:30 Stewart Boyd: EEG in genetic disorders
11:00-13:00 Workshop V – Epileptic encephalopathies and genetic epilepsies
13:00-14:00 Lunch
14:00-14:30 Monika Eisermann: EEG abnormalities in inborn error of metabolism
14:30-15:00 Nicola Specchio: Self-limiting epilepsy syndromes in infancy
15:30-17:00 Workshop VI - IEM and benign epilepsy syndromes
19:00-20:30 Gala Dinner

**Thursday, 28th March**

09:00-09:30 Rachel Thornton: Cortical malformations in infancy
09:30-10:00 Maria Ángeles Pérez-Jiménez: Non-epileptic events in infancy
10:30-12:00 Workshop VI – Cortical malformation and other cases
12:00-13:00 Ronit Pressler and Monika Eisermann: Quiz
13:00-13:30 Lunch
13:30 END OF COURSE

Registration Fee

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<th>Early fee</th>
<th>Standard fee</th>
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<td>Early fee</td>
<td>$ 1,147.00 (until 31.12.2018)</td>
<td>$ 1,367.00 (from 01.01.2019)</td>
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Includes accommodation at Clare College (3 nights), full board (one free evening), Gala dinner on the last evening and access to all educational activities (lectures, tutorials, case discussions and USB with course material). Extra night 24-25 March is $104.