Sponsored by







Bursaries by the ILAE & the BSCN.



Endorsed by EpiCARE (European Reference Network for Rare and Complex Epilepsies)





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 two years of life. It consists of lectures and practical workshops during which EEG examples will be reviewed by participants in small groups under the supervision of 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.

For more information visit

https://www.ilae.org/congresses/eeg-in-the-first-two-years-of-life or contact Louise Jones, Institute of Child Health, London, UK

Phone: +44 0207 905 2974

E-mail: neonataleeg@gmail.com











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

> Clare College, Cambridge, UK 4th - 7th April 2018

EEG in the First **Two Years of Life**

- from newborn to toddler



Course directors:

- Dr Ronit Pressler Great Ormond Street Hospital for Children, London, UK
- Dr Monika Eisermann Necker Enfants Malades Hospital, Paris, France

Faculty

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

Progamme

Wednesday, 4th April 2018

09:45-10:30 A Datta: Technical aspects, challenges, and pitfalls

10:30-11:00 Coffee break

11:00-11:45 F Wallois: Normal EEG in newborns and in infants

11:45-12:30 P Plouin: Abnormal EEG in newborns and infants

12:30-13:30 Lunch

13:30-15:30 Workshop - Normal EEG in Newborn and Infants

15:30-16:00 Coffee break

16:00-18:00 Workshop - Abnormal EEG in Newborn and Infants

19:00-20:30 Dinner

Thursday, 5th April 2018

09:00-09:45 S Goyal: Brain injury of prematurity & outcome

09:45-10:30 G Boylan: Hypoxic ischemic encephalopathy

10:30-11:00 Coffee break

11:00-11:45 R Pressler: Neonatal seizures

11:45-12:30 M Eisermann: Early onset epileptic encephalopathies

12:30-13:30 Lunch

13:30-15:30 Workshop - Brain injury and prediction of outcome

15:30-16:00 Coffee break

16:00-18:00 Workshop – Neonatal seizures

Free evening

Friday, 6th April 2018

09:00-09:45 Keynote by D Rowitch: Monitoring the brain on NICU 09:45-10:30 M Eisermann: Hypsarrhythmia and epileptic spasms

10:30-11:00 Coffee break

11:00-11:45 S Boyd: Inborn errors of metabolism & genetic disorders

11:45-12:30 N Specchio: Benign epilepsy syndromes in the first 2 y

12:30-13:30 Lunch

13:30-15:30 Workshop - Hypsarrhythmia and epileptic spasms

15:30-16:00 Coffee break

16:00-18:00 Workshop – IEM and benign epilepsy syndromes

19:00-23:00 Gala dinner

Saturday, 7th April 2018

09:00-09:45 Mixed cases

09:45-10:30 Mixed cases

10:30-11:00 Coffee break

11:00-11:45 MA Pérez Jiménez: Non-epileptic events in infancy

11:45-13:00 Quiz

13:00-13:30 Lunch

Registration Fee

Early fee 890 € (until 31.12.2017) Standard fee 980 € (from 15.01.2018)

Includes accommodation at Clare College (3 nights), full board (one free evening), Gala dinner on the last evening and access to all the educational activities (lectures, tutorials, case discussions and USB with course material).

For application forms

□ email neonataleeg@gmail.com

m visit https://www.ilae.org/congresses/eeg-in-the-first-two-years-of-life

