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

# - from Neonate to Toddler

Comprehensive ILAE teaching course with an emphasis on interactive and practical sessions in Cambridge's 2nd oldest college:

4th – 7th April 2018 Clare College, Cambridge, UK

### **Registration Fee**

Early fee 890 € (until 31.12.2017) Standard fee 980 € (from 01.01.2018)

This includes accommodation for 3 nights with half board at Clare college, working dinner on day 2, Gala dinner on the last evening and access to all the educational activities.





#### **Course directors:**

Dr Ronit Pressler, UK Dr Monika Eisermann, France

### Faculty

Dr Stewart Boyd, UK
Prof Geraldine Boylan, Ireland
Dr Sushma Goyal, UK
Dr Judith Kroell, Switzerland
Dr Angeles Pérez-Jiménez, Spain
Dr Perrine Plouin, France
Prof Nicola Specchio, Italy
Prof Fabrice Wallois, France

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 Diagnostic Methods Commission of the ILAE.

A limited number of bursaries may be available.

## For more information please contact

Louise Jones, Institute of Child Health, London, UK

Phone: +44 0207 905 2974

E-mail: neonataleeg@gmail.com

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

# **Topics**

- Technical aspects, challenges and pitfalls
- Normal EEG in newborns and infants
- Abnormal EEG in newborns and infants
- Brain injury of prematurity and prediction of outcome
- Hypoxic ischemic encephalopathy
- Neonatal seizures EEG, semiology and classification
- Early onset epileptic encephalopathies
- Hypsarrhythmia and epileptic spasms
- EEG abnormalities in inborn error of metabolism and genetic disorders
- Benign epilepsy syndromes in the first
   2 years of life
- Non-epileptic events in infancy

