



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

Cochin, Kerala, India 6th - 8th March 2020

EEG in the First Year of Life

- from newborn to toddler



Course directors:

- Dr Ronit Pressler
 Great Ormond Street Hospital for Children, London, UK
- Dr Vinayan KP
 Amrita Institute of Medical Sciences, Cochin, Kerala, India
- Dr Monika Eisermann
 Necker Enfants Malades Hospital, Paris, France

Timetable

Friday, 06 th March 2020		
11:00-12:15	Registration and Buffett lunch	
12:15-12:30	Ronit Pressler, Vinayan KP & Monika Eisermann Welcome	
12:30-13:00	Rachel Thornton (UK) Technical aspects, challenges, and pitfalls	
13:00-14:00	Alexandre Datta (Switzerland) Maturation and normal EEG in wake and sleep in the 1 st year of life	
14:00-14:30	Rachel Thornton (UK) Abnormal background in neonates and infants	
14:30-15:00	Coffee break	
15:00-17:00	Workshop I – Normal and abnormal EEG in newborns & infants	
19:00-20:30	Dinner	

Saturday, 07 th March 2020		
09:00-09:30	Sushma Goyal (UK): Brain injury of prematurity & prediction of outcome	
09:30-10:00	Sushma Goyal (UK): Hypoxic ischemic encephalopathy	
10:00-11:00	Workshop II - Brain injury in term infants	
11:00-11:30	Coffee break	
11:30-12:30	Ronit Pressler (UK): EEG of neonatal seizures and classification	
12:30-13:00	Monika Eisermann (France): Early onset epileptic encephalopathies	
13:00-14:00	Lunch	
14:00-14:30	Vinayan KP (India): Seizure mimics in NICU and beyond	
14:30-15:00	Ronit Pressler (UK): aEEG in neonatal ICU	
15:00-15:30	Coffee break	
15:30-17:30	Workshop III - Neonatal seizures & epileptic encephalopathies EEG & aEEG	

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Sunday, 08 th March 2020	
08:30-09:00	Nicola Specchio (Italy): EEG abnormalities in genetic disorders
09:00-09:30	Monika Eisermann (France): EEG abnormalities in inborn error of metabolism
09:30-10:10	Lieven Lagae (Belgium): Hypsarrhythmia and epileptic spasms
10:10-10:30	Nicola Specchio (Italy): Benign epilepsies of infancy
10:30-11:00	Coffee break
11:00-13:00	Workshop IV – Seizures in infancy
13:00-13:45	Lunch
13:45-14:30	Ronit Pressler & Monika Eisermann Quiz
14:30	END OF COURSE

Faculty

- Dr Ronit Pressler, London, UK
- Dr Vinayan KP, Cochin, India
- Dr Monika Eisermann, Paris, France
- Prof Alexandre Datta, Basel, Switzerland
- Dr Sushma Goyal, London, UK
- Dr Rachel Thornton, London, UK
- Dr Nicola Specchio, Rome, Italy
- Dr. Lieven Lagae, Leuven, Belgium

Tutors

- Dr Suvasini Sharma, Delhi, India
- Dr Rachana Dubey Gupta, Indore, India



Registration Fee

Early fee (until 31.12.2019) INR 10,000 \$ 200 (for international delgates) Standard fee (from 01.01.2020) INR 15,000 \$ 300 (for international delegates)

Includes lunch and dinner along wth access to all educational activities (lectures, tutorials and USB with course material).

Accomodation (2 nights plus breakfast) INR 8000 \$ 120 (for international delegates)

A limited number of bursaries are available on request which might include partial waiver of registration fee and support for accommodation.

Venue

IMA House Kochi Palarivattom PO, Cochin – 682025 Kerala, India https://www.imahouse.in/



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Course description

This is a 3-day residential EEG course with an emphasis on interactive, hands-on experience. This annual course is now running for the third year and for the first time outside of Cambridge, UK. Previous courses were greatly appreciated by the international delegates (see testimonies below). In view of the high demand, the course will be held in Asia in 2020 to reach a wider audience from resource limited settings. 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 a standardized teaching module with 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 neurologists (pediatric and adult), clinical neurophysiologists, and neonatologists who deal with neonates and infants with seizures or epilepsy. It is limited to a maximum of 100 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 auspices of the ILAE Diagnostic Methods Commission and is supported by the Indian Epilepsy Association Kochi.

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.
- Excellent course! Very good with the combination of lectures followed by workshops on the topics, which improved the learning experience
- I would highly recommend it to colleagues. Excellent speakers international faculty and group of delegates that made the course most enjoyable and very interesting.

For more information, visit

https://www.ilae.org/congresses/eeg-in-the-first-year-of-life1

For registration, contact Ms. Anu Nair, Indian Epilepsy Association Kochi, KAN office, IMA House, Cochin, 682025, ieakochi@gmail.com.

Organized under the auspices of the ILAE Diagnostic Methods Commission.

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International teaching course EEG in the First Year of Life Kerala, 6-8th March 2020