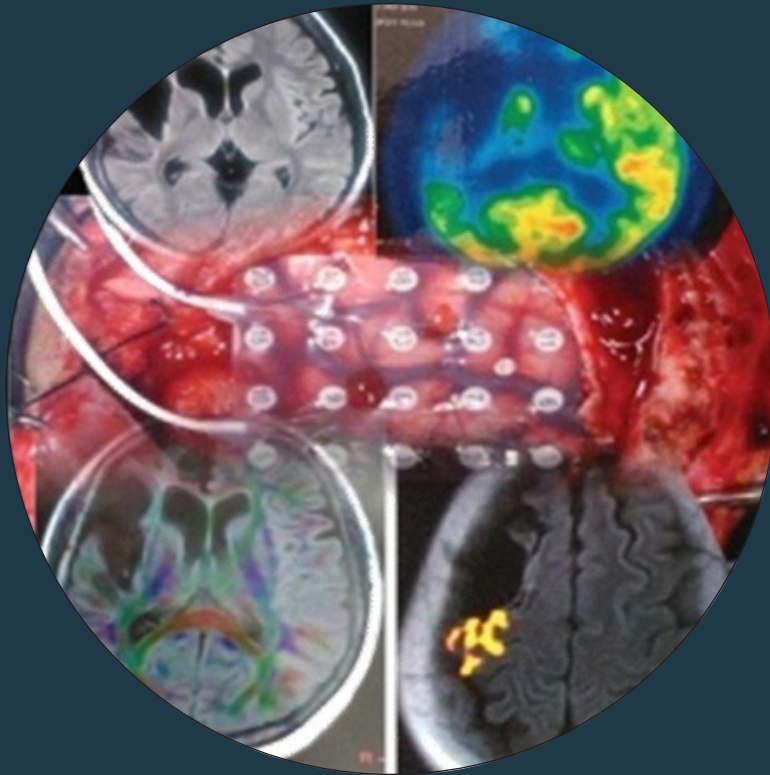


National Epilepsy Surgery Support Activity Network (NESSAN)

5th NESSAN e-EEG course 2024



Starts from 1st May 2024

Every Wednesday 8:00 – 9:30 PM &

Every Sunday 4:15 – 6:00 PM

Technology course:

Every Sunday: 3:00 – 4:15 PM

Dear Colleagues,

National Epilepsy Surgery Support Activity Network (NESSAN) e-EEG course, an educational activity of NESSAN, is a yearly online EEG training course covering basic and advanced aspects of EEG reading and reporting. The main emphasis of the course is to teach practical aspects of EEG reporting by a team of experienced clinical electro-encephalographers. The person attending the course is expected to learn the practical EEG reading and solve the problems encountered in day-to-day practice. The course is intended for adult and paediatric neurology trainees, neurology consultants, epilepsy fellows, neurotechnologists, and all the persons involved in EEG reporting.

This year's course will start from 1st May 2024 and will run for a period of 20 weeks with total 60 hours of EEG teaching. The sessions will be conducted on Wednesdays from 8:00 to 9:30 PM. Each session will be focussed on one topic that will include a 30-minute talk followed by a 60-minute interactive live EEG demo session. The revision class for the same topic will be conducted on the following Sunday at 4:30 PM. **In addition, we are also conducting a six-week course for the neuro-technologists which will run parallel to the main course.** Recognizing that the majority of the EEGs are done along with video, we have also included the basics of video-EEG monitoring in the course. The course will be followed by an online examination and all the participants will be provided a pass/participation certificate on the completion of the course. Registration is mandatory to attend the course.

With warm personal regards,

Dr. K. Radhakrishnan & Dr. JMK Murthy

On behalf of National Epilepsy Surgery Support Activity Network (NESSAN)

Coordinators and resource persons

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Highlights

Expert and experienced faculty

Practical coverage of all aspects of EEG reading and reporting

Interactive demo sessions with live EEG

NESSAN e-EEG COURSE SCHEDULE

Every Wednesday 8:00 – 9:30 PM & Every Sunday 4:30-6:00 PM

Session	Date	Topic	Demo Class
Session 1	1/5/2024	Physiological and technical aspects of EEG and principles of polarity	5/5/2024
Session 2	8/5/2024	Normal awake EEG and activation procedures	12/5/2024
Session 3	15/5/2024	Normal sleep EEG and its variants	19/5/2024
Session 4	22/5/2024	Maturation of EEG	26/5/2024
Session 5	29/5/2024	EEG artifacts	2/6/2024
Session 6	5/6/2024	Benign variants: Epileptiform look-alikes	9/6/2024
Session 7	12/6/2024	EEG in focal epilepsies	16/6/2024
Session 8	19/6/2024	EEG in genetic generalized epilepsies	23/6/2024
Session 9	26/6/2024	EEG in symptomatic generalized epilepsies and epileptic encephalopathies	30/6/2024
Session 10	3/7/2024	EEG in neonates and infants	7/7/2024
Session 11	10/7/2024	Continuous EEG monitoring	14/7/2024
Session 12	17/7/2024	Periodic and other specific patterns in EEG	21/7/2024
Session 13	24/7/2024	Ictal EEG	28/7/2024
Session 14	31/7/2024	Newer Advances in EEG	--
Session 15	7/8/2024	EEG reading, interpreting, and generating a report	--
Session 16	14/8/2024	EEG reading session	18/8/2024
Session 17	21/8/2024	Basics of seizure semiology and its pitfalls	--
Session 18	28/8/2024	Video-EEG in nonepileptic events	1/9/2024
Session 19	4/9/2024	Video-EEG monitoring in temporal lobe epilepsies	8/9/2024
Session 20	11/9/2024	Video-EEG monitoring in frontal and posterior cortex epilepsies	15/9/2024

Exit Examination on 06/10/2024

NESSAN e-EEG Course for Neurotechnologists 2024 (Every Sunday 3:00-4:15 PM)

Session	Date	Topic
Session 1	5/5/2024	Technical aspects of EEG and recording techniques for EEG
Session 2	12/5/2024	Activation procedures
Session 3	19/5/2024	Recording techniques in neonates and young children
Session 4	26/5/2024	Creation of special montages
Session 5	2/6/2024	Recording techniques in ICU
Session 6	9/6/2024	Long-term monitoring and response testing

Faculty

- Dr. K Radhakrishnan, Kerala
- Dr. J M K Murthy, Hyderabad
- Dr. Dinesh Nayak, Chennai
- Dr. Chaturbhuj Rathore, Vadodara
- Dr. Atma Ram Bansal, Delhi
- Dr. Neeraj Baheti, Nagpur
- Dr. Ramesh Konanki, Hyderabad
- Dr. K Lakshminarayanan, Chennai
- Dr. Aparajita Chatterjee, Kolkata
- Mr. ESS Kiran, Hyderabad
- Mr. Sajeesh P, Trivandrum
- Ms. S. Sailaja, Hyderabad
- Mr. Ajith Kumar, Bengaluru
- Mr. Charlie Vincent Millar, Mumbai
- Ms. Nazneen Shaikh, Mumbai

Technical Details

Course start date: 1st May 2024

Day & Time: Wednesday, 8:00 - 9:30 PM & Sunday, 3:00-6:00 PM

Hosted on: Zoom

Website: www.nessanindia.com

Registration: [click here to registration](#)

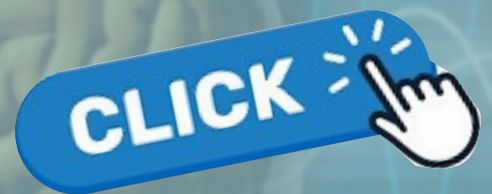
Registration deadline: 20th April, 2024

Course fees: Students: INR 6,000

Consultants: INR 10,000

Link for Registration

<https://nessanindia.com/membership/registration.php>



Technical Support

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Whiz Softwares & Business Solutions

An educational initiative of NESSAN