

ILAE Summer School on EEG and Epilepsy *Seventh edition* *11th – 19th July 2026*

Programme

Saturday, July 11

9:00-12:00 Arrival, registration

12:00-13:00 Lunch

13:00-13:15 Welcome and introduction

13:15-14:00 EEG: Why, when and where

Sándor Beniczky
Michael Sperling

Coffee break: 14.00-14.30

14:30-16:00 EEG quiz

Dinner: 19.00

Sunday, July 12

Breakfast: 7.15-8.15

8.30-9.15 Normal maturation of the EEG: neonates

9.15-9.45 Normal maturation of the EEG: children

Ronit Pressler
Melita Cacic Hribljan

Coffee break: 9.45-10.15

10.15-11.15 Abnormal neonatal EEG

Ronit Pressler

11.30-12.30 Abnormal EEG in infants and young children

Melita Cacic Hribljan

Lunch: 12.30-13.30

Hands-on tutorials – Part 1: 13.30 – 15.00

Coffee break: 15.00-15.30

Hands-on tutorials – Part 2: 15.30 – 17.00

Dinner: 18.30

Monday, July 13

Breakfast: 7.15-8.15

8.30- 10.00 Cellular basis of EEG signal generation

Ivana Rosenzweig

Coffee break: 10.00-10.30

10.30-11.30 From current dipoles to scalp maps: basic technical aspects

Sándor Beniczky

11.30-12.30 Electromagnetic source imaging

Sándor Beniczky

Lunch: 12.30-13.30

Hands-on tutorials Part 1: 13.30 – 15.00

Coffee break: 15.00-15.30

Hands-on tutorials – Part 2: 15.30 – 17.00

Dinner: 18.30

Tuesday, July 14

Breakfast: 7.15-8.15

8.30-9.15 Background activity: qualitative and quantitative assessment

Michel van Putten

9.15-10.00 Normal variants & artifacts

Fábio Nascimento

Coffee break: 10.00-10.30

10:30-11:30: Reporting the findings: SCORE

Sándor Beniczky

11.30-12.30: EEG: the first 100 years

Walter van Emde Boas

Lunch: 12.30-13.30

Hands-on tutorials Part 1: 13.30 – 15.00

Coffee break: 15.00-15.30

Hands-on tutorials – Part 2: 15.30 – 17.00

Dinner: 18.30

Wednesday, July 15

Breakfast: 7.30-8.30

8.45-9.30 Safety issues in the Epilepsy Monitoring Unit

9.30-10.00 Systematic approach to EEG reading: Part-1

Markus Leitinger

Sándor Beniczky

Coffee break: 10.00-10.30

10.30-11.30 Systematic approach to EEG reading: Part-2

Sándor Beniczky

Lunch: 12.00-13.00

13:00 – 17:00 Excursion / Go-high

Dinner: 18.30

Thursday, July 16

Breakfast: 7.15-8.15

8.30-9.15 Seizure semiology (part 1)

9.15-10.00 Seizure semiology (part 2)

Sandor Beniczky

Hermann Stefan

Coffee break: 10.00-10.30

10.30-11.15 Intracranial recordings

11.15-11.45 EEG in critically ill patients

11.45-12.30 EEG in status epilepticus

Martin Fabricius

Martin Fabricius

Markus Leitinger

Lunch: 12.30-13.30

Hands-on tutorials Part 1: 13.30 – 15.00

Coffee break: 15.00-15.30

Hands-on tutorials – Part 2: 15.30 – 17.00

Dinner: 18.30

Friday, July 17

Breakfast: 7.15-8.15

Electroclinical findings

8.30-9.15 Polygraphic recordings

9.15-10.00 Differential diagnosis: sleep disorders

Guido Rubboli

Poul Jennum

Coffee break: 10.00-10.30

10.30-11.30 DEE-SWAS
11.30-12.30 Focal and generalised seizures

Elena Gardella
Peter Wolf

Lunch: 12.30-13.30

Hands-on tutorials Part 1: 13.30 – 15.00

Coffee break: 15.00-15.30

Hands-on tutorials – Part 2: 15.30 – 17.00

Dinner: 18.30

Saturday, July 18

Breakfast: 7.15-8.15

8.30-9.00 Effect of medication on the EEG
9.00-10.00 Difficult / ambiguous cases – part 1

Ruta Mameniskiene
Elena Gardella and Walter van Emde Boas

Coffee break: 10.00-10.30

10.30-12.30: Difficult / ambiguous cases – part 2

Elena Gardella and Walter van Emde Boas

Lunch: 12.30-13.30

13.30-15.00: Difficult / ambiguous cases – part 3

Elena Gardella and Walter van Emde Boas

Coffee break: 15.00-15.30

15.30-17.00: Difficult / ambiguous cases – part 4

Elena Gardella and Walter van Emde Boas

Dinner: 18.30

Sunday, July 19 Departure

Breakfast: 7.15-8.45