

PROGRAMME

EECE 15-17 June 2016

Language: ENGLISH

Day 1 (15.06.2016)

Antiepileptic Drug Treatment

08:30 – 09:00: Opening, faculty and students presentation

09:00 – 11:00: AED treatment 1 – How to start?

- 09.00 – 09.30: Meir Bialer: AED pharmacokinetics and drug interactions
- 09.30 – 10.00: Cristina Pomeran, Diana Barca, Alice Dica: First seizure management (with clinical examples)
- 10.00 – 11.00: Nicola Specchio: AED in pediatric epilepsies (Seizures and epileptic syndromes)

11:00 – 11:30: Coffee break

11:30 – 13:30: AED treatment 2 – How to judge?

- 11.30. - 12.30 – Nebojsa Jovic: Epilepsy specific treatment in infancy based on clinical cases – update
- 12.30. – 13.30: Carmen Barba – Epileptic encephalopathies – diagnostic workup and treatment - learn from clinical cases

13:30 – 15:00: Lunch

15:00 – 16:30: AED treatment 3: Learn how to treat and monitor treatment from clinical cases

- 15.00-15.30: Dana Craiu: is it epilepsy or not? Would you treat? Definitions.
- 15.30 – 16.00: Mihaela Vintan – How to introduce and monitor treatment? Practical issues
- 16.00 – 16.15: Carmen Sandu, Dana Craiu – Treatment of JME in adolescence and young adulthood
- 16.15 – 16.30: Cristina Pomeran, Dana Craiu – How to deal with adverse effects of CBZ and LTG?

16:30 – 17:00: Coffee break

17:00 – 18:30: AED treatment 4: Learn how to treat and monitor treatment from clinical cases

- 17.00 – 17.45: M Bialer: How to choose medication in epilepsy (tutorial on drug interactions)
- 17.45 – 18.10: Carmen Sandu, Cristina Motoescu, Camelia Sandu, Dana Craiu – Psychiatric and metabolic effects of AEDs – how to monitor and how to treat (using clinical examples)
- 18.10 – 18.30: Mihaela Vintan – How to treat a resistant epilepsy with multiple drugs?
- 18.30 – 18.50: Iuliu Bacos – Hematologic effects of AEDs – how to monitor?

Day 2 (16.06.2016)

Treatment of resistant epilepsies – alternatives to AEDs

09:00 – 11:00 Resistant epilepsy – KD, VNS, cannabidiol – do they work?

- 09.00-09.45: Carmen Sandu, Dana Craiu, Catrinel Iliescu: Ketogenic diet (discussions based on clinical cases): Patients selection, Protocol (how to start and monitor patients?), How to adapt medication to clinical situations?, Should it be stopped?
- 09.45 -10.30: Dragoslav Sokic: Vagus nerve stimulation (discussions based on clinical cases): Patients selection; How to adapt parameters to clinical situations?; Should it be stopped?
- 10.30. – 11.00: Nicola Specchio – Cannabidiol as an alternative in treatment of resistant epilepsy – is it a valid alternative?

11:00 – 11:30: Coffee break

11:30 – 13:00 – Treatment – women with epilepsy

- 11.30 – 12.30. Cristina Panea: Practical aspects related to pregnancy in women with epilepsy
- 12.30. – 13.00. Dana Craiu: Contraception and AEDs

13:00 – 14:30: Lunch**14.30 – 16.30 – Treatment of resistant epilepsies: Epilepsy surgery 1**

- 14.30 – 15.00: Nicola Specchio – Video-EEG monitoring and intracerebral EEG in drug resistant epilepsies.
- 15.00 – 15.30: Ioana Mindruta, Cristian Donos, Andrei Barborica, Alin Rasina, Jean Ciurea: Steps of Invasive presurgical exploration in drug resistant epilepsy - planning, recording and outcome
- 15.30 – 16.00: Oana Tarta-Arsene – Vegetative symptoms in epilepsy
- 16.00 – 16.30: Carmen Barba – Surgery for Epileptic encephalopathies

16.30 – 17.00 Coffee Break**17.00 – 18.40 – Treatment of resistant epilepsies: Epilepsy surgery 2**

- 17:00 – 17:20: Ioana Mindruta, Cristian Donos, Andrei Barborica, Alin Rasina, Jean Ciurea: Radiofrequency coagulation during invasive monitoring for pre surgical evaluation
- 17:20 – 17:40: Carmen Barba – case presentation- surgery for epileptic spasms – is it a feasible option?
17:40 – 18:00: Source localisation and other post-processing methods for pre surgical evaluation - Mihai Malaia, Cristian Donos, Andrei Barborica
- 18.00 – 18.20: Oana Tarta-Arsene, Cristina Motoescu, Sergiu Stoica, Dana Craiu – Epilepsy surgery in children
- 18.20 – 18.40: Use of Intracranial direct electrical stimulation for surgical planning during presurgical evaluation - Irina Popa, Cristian Donos, Sabina Ene, Anca Arbune, Andrei Danes, Ioana Mindruta, Andrei Barborica

Day 3 (17.06.2016)**Treatment of resistant epilepsies****09:00 – 11:00 – AED treatment 5 – Difficult to treat patients – status epilepticus**

- 09.00. – 09.30. Eugen Trink: Impact of the new definition and classification of SE
- 09.30. – 10.00. Stanislav Groppa: Status epilepticus treatment
- 10.00. – 10.30. Alla Guecht: Traumatic Brain Injury and epilepsy
- 10.30. – 11.00. Dana Craiu: ESES treatment

11:00 – 11:30: Coffee break**11:30 – 13:00 : AED treatment 6 – How to monitor and stop treatment?**

- 11.30 – 12.00: Dragoslav Sokic: Original versus generic
- 12.00 – 12.30: Nicola Specchio: Management of prolonged seizures (oral midazolam)
- 12.30 – 13.00: Eugen Trink: Should I withdraw medication, when a patient is seizure free?

13:00 – 14:00: Lunch**14:00 – 15:30: AED treatment 7 – Difficult to treat patients**

- 14.00. – 14.30. Alla Guecht (Russia): Epilepsy and depression (case discussions and short literature review) – 30 min
- 14.30. – 15.00. Tudor Lupescu – Epilepsy in elderly patients (starting from cases and supported by literature)
- 15.00 – 15.30. Iuliu Bacos – Autoimmune encephalitis. Case presentation and short update

15:30 – 17:00 – Video Session

- 15.30. – 16.00. Cristina Pomeran. How would you manage this case? Interactive cases discussions
- 16.00. – 17.00. Nicola Specchio - Semiology of epileptic seizures (with video)

17:00 – 17:10: Course closure – conclusions, final remarks, course evaluation results