



CASA CESIANU - BUCURESTI
19-21 NOIEMBRIE 2015

SPEAKERI STRAINI:

Meir Bialer, Israel, Chair CEA-ILAE
Walter van Emde Boas, Olanda
Olivier Delalande, Franta
Olivier Dulac, Franta
Svetlana Gataullina, Franta
Thea Gutter, Olanda

PROGRAM PRELIMINAR

Curs Pre-conferinta, 19 Noiembrie 2015 (EEG – curs practic) (max 50 participanti)

Speakeri: Walter van Emde Boas, Thea Gutter, Dana Craiu, Cristina Pomeran, Cristina Motoescu, Niculina Butoianu, Iuliu Bacos-Cosma, Mona Ganda, Oana Tarta-Arsene, Voica Foisoreanu, Cristina Dobrin, Laura Popescu, Carmen Sandu, Alice Dica, Madalina Leanca.

9.00 – 11.00 – Rolul EEG in diagnostic si tratament

Moderator: *Walter van Emde Boas, Voica Foisoreanu, Oana Tarta-Arsene*

- Use and misuse (and abuse) of EEG (Discutii teoretice legate de rolul EEG) – Walter van Emde Boas (1 h)
- Prezentari de cazuri – semnificative pentru a intelege rolul EEG in dg epi, dg diferential, stabilirea sindromului epileptic, tratare, conducerea tratamentului, scoaterea tratamentului, etc – toti speaker-ii

11.00 – 11.30 – Pauza de cafea

11.30 – 13.30

Moderator: *Ioana Mindruta, Dana Craiu, Iuliu Bacos*

- **Ioana Mindruta**, Andrei Barborica, Mihai Malaia, Cristian Donos, Irina Popa, Ana Ciurea, Adina Roceanu, Jean Ciurea. Misleading EEG lateralization and localization in focal epilepsy (20 min)
- **Discutii de cazuri si EEG-uri aduse de cursanti** (sesiune interactiva – cursantii vor fi organizati in grupuri de lucru)

13.30 – 14.30 – Pranz

14.30 – 16.00 – Discutii de EEG-uri pregatite de speakeri sau aduse de cursanti – in format in care sa putem schimba montajele si parametrii (de anuntat cursantilor). (sesiune interactiva – cursantii vor fi organizati in grupuri de lucru)

Moderatori: *Thea Gutter, Laura Popescu*

- Montaje EEG – cum setam aparatul; cum alegem montajele – Thea Gutter
- How to use montages to better understand semiology? – Thea Gutter
- Life EEG recording – Thea Gutter

16.00 – 16.30 – Pauza de cafea

16.30 – 18.00 – Probleme practice in efectuarea EEG

Moderatori: *Oana Tarta-Arsene, Mihaela Vintan*

- Probleme practice in efectuarea EEG: locul electrozilor de impamantare, cum eliminam artefactele, etc.
- Montarea electrozilor in sistemul 10-20 (pe capete de manechin) – 8-10 trainerii cu grupe de 3-5 cursanti

PROGRAM CONFERINTA

Ziua 1, Vineri, 20 Noiembrie 2015

8.30 – 11.00 CONTROVERSE IN DIAGNOSTICUL EPILEPSIEI

Chairs: Cristina Panea, Walter van Emde Boas

- **Cuvant de deschidere 5 min**

- **Sanda Petrutiu** - Scleroza meziala hipocampica - factor declansator al crizelor epileptice sau entitate clinica asociata? (*Hypocampal sclerosis – cause of epileptic seizures or associated entity?*) (30 min)

- **Cristina Panea** - Epilepsia rezistentă la tratament- definiție, considerații generale (*Resistant epilepsy – definition, general considerations*) (30 min)

- **Svetlana Gataullina** – Factori care contribuie la lezarea cerebrala si consecintele sale in hipocalcemie (*Factors contributing to brain damage and its consequences in hypoglycaemia*) (30 min)

- **Walter van Emde Boas** – Crize, caderi si intoarceri – imitatori ai epilepsiei - **sesiune video** (*Fits, faints and funny turns - imitators of epilepsy*) - **video-session** (50 min)

11.00 – 11.30: Pauza de cafea

In timpul pauzei, in sala de coffee break se va desfasura Tutorial: Montarea electrozilor in Sistemul 10-20 (15min)

11.30 – 13.30 – EPILEPSIA IN BOLI SISTEMICE

Chairs: Dana Chirileanu, Olivier Dulac, Sanda Petrutiu

- **Sorin Tuta** - Epilepsia in scleroza multipla (*Epilepsy of vascular causes*) (30 min)

- **Mihaela Simu, Ruxanda Chirileanu, Elena Cecilia Roșca, Cristina Dijmărescu** - Epilepsia si accidentele vasculare cerebrale (*Epilepsy and stroke*) (30 min)

- **Olivier Dulac** – Bolile innascute de metabolism si epilepsia (*Inborn errors of metabolism and epilepsy*) (30 min)

- **Simpozion Ely Lilly** – **Luminita Mihai** - Epilepsia si ADHD (*Epilepsy and ADHD*) (30 min)

13.30 – 14.30: Pranz

In timpul pauzei, in sala de coffee break se va desfasura Tutorial: Artefacte EEG (25 min)

14.30 – 16.10 – EPILEPSIA IN BOLI SISTEMICE

Chairs: Iuliana Dobrescu, AV Ciurea, Bogdan Amuzescu

- **A.V.Ciurea, Aurel Mohan, Luca-Husti Ionut, Stoica Fery, A. Chefneux, Andrei Marinescu.**– Crizele epileptic in malformatiile arterio-venoase – experienta a 244 de cazuri (date clinice, imagistice, tratament multimodal, urmarire si prognostic global). *Epileptic seizures in intracranial arterio-venous malformations - experience of 244 cases (clinical data, neuroimaging findings, multimodal treatment, follow-up and global outcome)* (30 min)

- **Iuliana Dobrescu, Cornelia Paraipan, Ilinca Mihailescu, Cristina Petrescu Ghenea, Cristina Anghel, Florina Rad** - Modificări epileptiforme în tulburările de neurodezvoltare (*Epileptic EEG changes in neurodevelopmental disorders*) (30 min)

- **Diana Barca, Catrinel Iliescu, Linda de Meirleir** – Epilepsia in bolile metabolice – cazuri clinice (*Epilepsy in metabolic disorders – clinical cases*) (20 min)

- **Bogdan Amuzescu, V. Nestianu, A. Nestianu** – Progrese in modelarea retelelor neuronale si abordare experimentală (*Recent advances in neuronal networks modeling and experimental approaches*) (20 min)

16.10 – 16.40: Pauza de cafea

In timpul pauzei, in sala de coffee break se va desfasura Prezentare video-EEG (15 min)

16.40 – 18.00 – TRATAMENT IN EPILEPSIE

Chair: Mircea Gorgan, Alina Blesneag, Carmen Sandu

- **Mircea Gorgan**, Andrei Giovanni, Aura Sandu, Narcisa Bucur, Angela Neacsu, Dr. Felix Brehar. Tratatamentul chirurgical al epilepsiei secundare cavernomelor cerebrale (*surgical treatment in epilepsy secondary to cerebral cavernomas*) (30 min)
- **Mircea Gorgan**, Felix Brehar, Catioara Cristescu. Stimularea nervului vag: tehnica chirurgicala si rezultate (*Vagus Nerve Stimulation: Surgical Technique and Results*) (30 min).
- **Carmen Sandu** – Dieta cetogenica – posibile mecanisme; rolul antiinflamator (*Ketogenic diet – possible mechanisms; antiinflammatory aspects*) (20 min)

18.00-21.00 – Adunarea Generala a membrilor SRIE. Alegeri. Ceremonia de deschidere. Istoricul Societatii Romane impotriva Epilepsiei. Onorarea membrilor de onoare ai SRIE.

Ziua 2, Sambata, 21 Noiembrie 2015

9.00 – 11.10: DIAGNOSTIC SI TRATAMENT IN EPILEPSIE

Chairs: Meir Bialer, Olivier Delalande

- **Meir Bialer** – Tratatamentul medicamentos al epilepsiei: vechi, nou si foarte nou in farmacologia epilepsiei (*Epilepsy Drug Therapy: The Old, the New and the Very New on Epilepsy Pharmacology*) (40 min)
- **Olivier Delalande** - Tehnici chirurgicale in tratamentul epilepsiei (*Surgical techniques in the epilepsy treatment*)(60 min)
- **Virgil Ionescu** – Dificultati in diagnosticul etiologic structural in epilepsie (*Aspecte imagistice in epilepsie*) (*Difficulties for diagnosis of structural etiology in epilepsy (imaging epilepsy)*) (30 min)

11.10 – 11.30: Pauza de cafea

In timpul pauzei, in sala de coffee break se va desfasura Prezentare de caz video-EEG (15 min)

11.30 – 13.30: CHIRURGIA EPILEPSIEI

Chairs: Ioana Mindruta, Jean Ciurea

- **Ioana Mindruta**, Andrei Barborica, Mihai Malaia, Cristian Donos, Irina Popa, Alin Rasina, Adina Roceanu, Jean Ciurea – Rezultatele Programului National pentru Chirurgia Epilepsiei dupa 3 ani (2012-2015) (*Results of the National Program for Epilepsy Surgery after three years period (2012-1015)*) (20 min)
- **Oana Tarta-Arsene**, Tom Pieper, Till Hartlieb, Bettina Pascher, Andrea Zsoter, Peter Winkler, Martin Staudt, Manfred Kudernatsch, Hans Holthausen, Ce sunt descarcarile epileptiforme dependente de varsta la copiii cu hemisferotomie? (*What are age related epileptiform electroencephalographic discharges in children who performed hemispherotomy?*) (20 min)
- **Alin Rasina**, Ana Ciurea, Jean Ciurea, Ioana Mandruta, Irina Popa, Andrei Barborica, Sabina Ene – Metoda de implantarea a electrozilor Stereo EEG (*Stereo EEG electrodes implantation method*) (20 min)
- **Mihai Malaia** – Propagarea intre-spike: de la debut la varf (*Intra-spike propagation: from onset to peak*) (20 min)

13.30 – 14.30: Pranz

In timpul pauzei, in sala de coffee break se va desfasura Sesiune video: Semiologia crizelor epileptice (25 min)

14.30 – 16.20: EPILEPSIA IN BOLI SISTEMICE, SCLEROZA TUBEROASA

Chairs: Carmen Burloiu, Svetlana Gataullina

- **Mihaela-Adela Vintan, Steluta Palade, Andreea Aschilean, Muresanu DF** – Corelatii intre functiile cognitive si activitatea EEG de fond in somnul NREM in epilepsia Rolandica (*Correlations between cognitive functions and background EEG activity in NREM sleep in rolandic epilepsy*) (20 min)

- **Svetlana Gataullina** – Mecanismele de baza ale epilepsiei datorate sclerozei tuberoase: model transgenic la soarece (*Basic mechanisms of epilepsy due to TSC: a mouse transgenic model*) (30 min)

- **Madalina Leanca**, Oana Tarta-Arsene, Dana Craiu – Selectia pacientilor in programul de tratament al sclerozei tuberoase (*Patients selection in treatment national treatment programme for TSC*) (20 min)

- **Carmen Burloiu** – Epilepsia in complexul sclerozei tuberoase (*Epilepsy in TSC*) (20 min)

- **Magdalena Budisteanu**, Aurora Arghir, Andreea Tutulan-Cunita, Sorina Mihaela Papuc, Catrinel Iliescu, Carmen Burloiu, Niculina Butoianu, Cristina Pomeran, Ioana Minciu, Diana Barca, Dana Craiu. Rolul investigatiilor genetice in evaluarea copiilor cu epilepsie (*Role of genetic investigation in children with epilepsy*) (20 min)

16.20 – 16.50: Pauza de cafea

In timpul pauzei, in sala de coffee break se va desfasura Tutorial: montaje EEG (15 min)

16.50 – 18.20 – ASPECTE SOCIALE IN EPILEPSIE DIN PERSPECTIVA MEDICULUI SI PACIENTULUI

Chairs: Olivier Dulac, Wallter van Emde Boas

- **Olivier Dulac** - Transition from children to adulthood: the case of Dravet syndrome (30m)

- **Teodora Neagu, Adela Chirica**, Asociatia Dravet – rolul asociatiilor de parinti in interactiunea cu sistemul medical, sistemul legislativ si societatea (30 min)

- **PANEL** - Legislatia privind dobandirea carnetului de conducere (30 min)

CONCLUZII

INCHIDEREA CONFERINTEI