

8th. Latin-American Summer School on Epilepsy - LASSE VIII

“Epilepsy in neurodegenerative diseases and aging”

16-25 February 2014 – São Paulo, Brazil

16 Feb.

08:30 – 09:30 – Welcome address and introduction to LASSE
09:30 – 10:30 – Concept of focal and generalized ictogenesis – Peter Wolf (Denmark)
10:30 – 11:00 – Coffee-break
11:00 - 12:00 – Neonatal seizures – Loreto Rios (Chile)
12:00 – 13:00 – Seizures in childhood - Vera Terra (Brazil)
13:00 – 14:00 – Lunch
14:00 - 15:00 – Seizures in adults – Elza Marcia Yacubian (Brazil)
15:00 – 16:00 – Seizures in the elderly – Tonicarlo Velasco (Brazil)
16:00 – 16:30 – Coffee-break
16:30 – 18:00 – Overview and discussion – Américo Sakamoto (Brazil)
20:00 - Dinner

17 Feb.

09:00 – 10:00 – Neuronal death: different paths to the same fate – João Malva (Portugal)
10:00 – 11:00 – Oxidative stress and neuronal cell death – Catarina Oliveira (Portugal)
11:00 – 11:30 – Coffee-break
11:30 – 12:30 – Brain aging and neuroplasticity - Marina Bentivoglio (Italy)
13:00 – 14:00 – Lunch
14:00 – 15:00 – Excitotoxicity: glutamate out of the cage – João Malva (Portugal)
15:00 – 16:00 – Neuroinflammation – Joana Palha (Portugal)
16:00 – 16:30 – Coffee-break
16:30 -17:30 – Epilepsy in adult and aged women – Patricia Braga (Uruguay)
16:30 -17:30 - Antiepileptic drug treatment in pregnancy with focus in teratogenicity – Torbjorn Tomson (Sweden)
17:30 – 18:30 - Tuberous sclerosis – Sergiusz Jozwiak (Poland)
20:00 - Dinner

18 Feb.

09:00 – 10:00 – Astrocyte-neuron homeostasis – Rodrigo Cunha (Portugal)
10:00 – 11:00 – Neurogenesis in epilepsy – Helen Scharfman (USA)
11:00 – 11:30 – Coffee-break
11:30 – 12:30 – The neurogenic niche dynamics – João Malva (Portugal)
13:00 – 14:00 – Lunch
14:00 – 15:00 – Blood-brain barriers – Joana Palha (Portugal)
15:00 – 16:00 – Caffeine and adenosine receptors in the control of epileptic-like features – Rodrigo Cunha (Portugal)
16:00 – 16:30 – Coffee-break
16:30 – 17:30 – Antiepileptic drugs and SUDEP – Torbjorn Tomson (Sweden)
17:30 – 18:30 – West syndrome – Sergiusz Jozwiak (Poland)
20:00 – Dinner

19 Feb.

08:30 – 09:30 – Main inborn errors of metabolism – Fernando Kok (Brazil)
09:30 – 10:30 – Investigating genetic syndromes: main aspects – Iscia Lopes Cendes (Brazil)
10:30 – 11:00 – Coffee-break
11:00 – 12:00 – Rett syndrome – Jaime Carrizosa Moog (Colombia)
12:00 – 14:00 – Lunch
14:00 – 15:00 – Angelman syndrome – Kette Valente (Brazil)
16:00 – 16:30 – Coffee-break
16:30 – 17:30 – Neuroimaging in brain malformations related to epilepsy – Fernando Cendes (Brazil)
17:30 – 18:30 – Seizures in Alzheimer's disease – Helen Scharfman (USA)
20:00 – Dinner

20 Feb.

09:00 – 10:00 -
10:00 – 11:00 – Epilepsy and autoimmune encephalitis – Maria Chiara Stefanini (Italy)
11:00 – 11:30 – Coffee-break
11:30 – 12:30 – Continuous spike-wave during sleep – Carlo Alberto Tassinari (Italy)
13:00 – 14:00 – Lunch
14:00 – 15:00 – Dravet syndrome – Elza Márcia Yacubian (Brazil)
15:00 – 16:00 – PME – Jesus Machado Salas (México/USA)
16:00 – 16:30 – Coffee-break
16:30 – 17:30 – Focal epilepsies: progressive disorders? Fernando Cendes (Brazil)
17:30 – 18:30 – First Seizure Management - Diagnostic and treatment algorithm in late onset epilepsies - Bernd Pohlmann-Eden (Canada)
20:00 – Dinner

21 Feb.

09:00 – 10:00 – Status epilepticus-induced epilepsy: experimental observations – João Pereira Leite (Brazil)

10:00 – 11:00 – Classification of status epilepticus – Guilca Contreras (Venezuela)

11:00 – 11:30 – Coffee-break

11:30 – 12:30 - FIREs – Roberto Caraballo (Argentina)

13:00 – 14:00 – Lunch

14:00 – 15:00 – Electroencephalographic status epilepticus – Luis Otávio Caboclo (Brazil)

15:00 – 16:00 - Which really matters: the etiology or the spikes? - Alicia Bogacz (Uruguay)

16:00 – 16:30 – Coffee-break

16:30 – 17:30 - Does some MTLE represent a progressive degenerative disorder? Roberto Spreafico (Italy)

20:00 – Dinner

22 Feb.

09:00 – 10:00 – The Struldbuggs and neurodegeneration – Marina Bentivoglio (Italy)

10:00 – 11:00 – What do we know about the neurobiology of cognitive decline in normal “aging” and in neurodegenerative diseases? – Giuseppe Bertini (Italy)

11:00 – 11:30 – Coffee-break

11:30 – 12:30 – Cognitive and brain changes in asymptomatic persons at increased risk for Alzheimer’s disease – Bruce Hermann (USA)

12:30 – 14:00 – Lunch

14:00 – 15:00 - Seizures and dementia in Down’s syndrome – Laura Guilhoto (Brazil)

15:00 – 16:00 – Aging in antiquity – Mario Fales (Italy)

16:00 – 16:30 – Coffee-break

16:30 – 19:00 – Group work

23 Feb.

08:30 – 09:30 – Translational research: Finding a better drug for epilepsy – Astrid Nehlig (France)

09:30 – 10:30 - Neuropsychological and brain changes in aging persons with chronic epilepsy – Bruce Hermann (USA)

10:30 – 11:00 – Coffee-break

11:00 – 12:00 – Psychiatric effects of AEDs – Andres Kanner (USA)

12:30 – 13:30 – Lunch

14:00 – 15:00 - Acute treatment of epilepsy – Peter Wolf (Denmark)

15:00 – 16:00 – Approach to medically resistant epilepsy - Cigden Ozkara (Turkey)

16:00 – 16:30 - Coffee-break

16:30 – 17:30 – Transcranial magnetic stimulation and medically intractable epilepsies
– Lilia Morale Chacon (Cuba)
20:00 – Dinner

24 Feb.

08:30 – 09:30 – The need for presurgical evaluation – Silvia Kochen (Argentina)
09:30-10:30 - Epilepsy surgery and presurgical evaluation - Cigden Ozkara (Turkey)
10:30 – 11:00 – Coffee-break
11:00 - 12:00 – Surgery in tuberous sclerosis complex – Hélio Rubens Machado (Brazil)
12:00 – 13:00 – Surgery in focal cortical dysplasia – Manuel Campos (Chile)
13:00 – 14:00 – Lunch
14:00 – 15:00 – Surgery in PWE older than 50 years – Mario Alonso (Mexico)
15:00 – 19:00 – Group work
20:00 – Dinner

25 Feb. – Group presentations

09:00 - 10:30 – Groups 1 & 2
10:30 – 11:00 – Coffee-break
11:00 – 12:30 – Groups 3 & 4
13:00 – 14:00 – Lunch
14:00 – 15:30 – Groups 5 & 6
15:30 – 16:00 – Coffee-break
16:00 – 17:30 – Groups 7 & 8
20:00 – Farewell dinner

