

'Medically intractable epilepsy: Now and in the future'

Autumn Meeting Danish Epilepsy Society Friday November 3rd, 2023

Rigshospitalet Auditorium 2 Copenhagen

Organizing committee

Maria Miranda, Herlev Hospital Lars H. Pinborg, Rigshospitalet Christina Høi-Hansen, Rigshospitalet

The meeting is supported by pharmaceutical companies

Program-

Friday November 3rd

- 09.45 10.00 Registration & coffee
- 10.00 10.05 Welcome Jakob Christensen, Chair, Danish Epilepsy Society

Session 1: What is medically refractory epilepsy? Chair: Lars Pinborg

- **10.05 10.50** Seizure forecasting will we be able to know when seizures occur? Mark Cook, University of Melbourne
- 10.50 11.20 Definition and identification of medically refractory epilepsy-Dilemmas and case examples in children Kern Olofsson, Filadelfia Epilepsy Hospital
- 11.20 11.50 Definition and identification of adults with medically refractory epilepsy-Dilemmas and case examples in adults Jakob Christensen, Department of Neurology, Aarhus University Hospital

Session 2: Ketogenic diet – new perspectives Chair: Maria Miranda

- 11.50 12.50 Ketogenic diet overview of the mechanisms of action, potentially targeting disease pathophysiology Jong Rho, UC San Diego
- 12.50 13.45 Lunch

Session 2: Epilepsy surgery – novel findings and approaches

Chair: Christina Høi-Hansen

13.45 - 14.45 Status on the epilepsy surgery approaches hemispherotomy and callosotomy in children Tove Hallböök, Dept. of Paediatric Neurology and Bertil Rydenhag, Dept. of

Neurosurgery, Sahlgrenska University Hospital, Göteborg

- 14.45 15.15LITT Stereotactic laser epilepsy surgery
Rune Rasmussen, Dept. of Neurosurgery, Rigshospitalet
- 15.15 15.45 **RF ablation under stereo EEG** Martin Fabricius, Dept. of Neurophysiology, Rigshospitalet
- 15.45 16.15 Coffee break

Session 3: Living with medically refractory epilepsy Chair: Maria Miranda

16.15 - 16.45 Cognitive and psychiatric challenges in epilepsy patients - Diagnosis and tools to improve quality of life Anne-Sofie Damm Kristensen, Dept. of Neurology, Aarhus University Hospital

16.45 - 17.15 Initiatives to improve and maintain the path of epilepsy patients in the educational system and in labour Naja Vyberg, Danish Health Authority

- 17.15 Concluding remarks and goodbye

Gold sponsors







Inspired by patients. Driven by science.

