

NICIS
EUROPE

NICIS 2024

Neurosciences in Intensive
Care International
Symposium

Paris 27th 28th June
GHU Paris Psychiatrie et
Neurosciences

Seizures in the ICU, old questions, new challenges

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PROGRAM DAY 1 :

9:30-10:00 : WELCOMING PARTICIPANTS - COFFEE

10:00-10:05 : Opening talk by the NICIS scientific and organizing committee

10:05-10:20 : Introduction to "Seizures in the ICU, old questions, new challenges". Jan Claassen (New York, USA).

10:20-10:50 : Pathophysiology of seizures and status epilepticus : insight from animal models. Matthew Walker (Cambridge, UK).

10:50 - 11:20 : Genetics of epilepsy. Rima Nabbut (Paris, France).

11:20-12:00 : Epilepsy and consciousness. Fabrice Bartholomei (Marseille, France)/Lionel Naccache (Paris, France).

12:00-12:30 : From neurons to EEG: generators of epilepsy. Martine Gavaret (Paris, France).

12:30-14:00 LUNCH BREAK

14:00-14:30 (to be confirmed) : Definition and terminology of seizures in non-brain injured patients: GCSE, and NCSE, RSE, SRSE. Lawrence Hirsch.

14:30-15:00 : And what about partial status epilepticus? Vincent Navarro (Paris, France).

15:00-15:30 : Status epilepticus: imaging aspects. Simon Shorvon (London, UK).

15:30-16:00 COFFEE BREAK

16:00-17:30 EPILEPSY AND IMMUNOLOGY : NEURO-INFLAMMATION, NORSE/FIRES, AND NEURO-METABOLISMS.

16:00-16:30 : Links between inflammation and epilepsy. Annamaria Vezzani (Milan, Italy).

16:30-17:00 : NORSE/FIRES: what's in a name? Aurélie Hanin (Paris). 3)

17:00-17:30 : When and how to suspect a neurometabolic disease? Yann Nadjar (Paris, France)

PROGRAM DAY 2 :

8:00-8:30 : WELCOMING PARTICIPANTS

8:30-9:00 : Terminology of electric phenomena in the ICU. Nicolas Gaspard (Bruxelles, Belgium).

9:00-9:30 : Quantitative EEG and automatic seizure detection in the ICU. Michel J.A.M. van Putten (Twente, Netherlands).

9:30-10:00 : Intracranial EEG monitoring for seizures and other phenomena in the ICU. Jan Claassen (New York, USA).

10:00-10:30 (to be confirmed) : Spreading depolarization and epilepsy: friends or foes? Roustem Khazipov, (Marseille, France).

10:30-11:00 : COFFEE BREAK

11:00-11:30 : Treatment of SE: insight from recent clinical trials. Jaideep Kapur (Charlottesville, USA).

11:30-12:00 : Rescue therapies in refractory SE and super refractory SE. Clémence Marois (Paris, France).

12:00-12h30 : Continuous EEG: how and when? Lawrence Hirsch (New Haven, USA).

12:30-13:00 : Epilepsy mimics: is my patient really epileptic? Nicolas Weiss (Paris, France).

13:00-14:00 LUNCH BREAK

14:00-14:30 (to be confirmed) : PRESTIGE CONFERENCE "EPILEPSY, ECSTATIC STATE, AND MYSTICISM" Gilles Huberfeld (Paris, France).

14:30-15:00 : Whether or not to treat electrographic seizures in brain-injured patients ? The case of CA patient. Janneke Horn (Amsterdam, Netherlands).

15:00-15:30 : Whether or not to treat electrographic seizures in brain-injured patients ? The case of others brain-injured patient. Andrea Rossetti (Lausanne, Suisse).

15:30-16:00 : Whether or not to treat electrographic seizures in brain-injured patients ? The case of infectious encephalitis. Romain Sonnevill (Paris, France).

16:00-16:30 : COFFEE BREAK

16:30-17:00 : New modeling approaches in prediction (seizure risk, onset, severity, duration, outcome) and prevention in ICU. Robert D Stevens (Baltimore, USA).

17:00-17:30 : Prognostic evaluation of patients with refractory/super refractory status epilepticus Tarek Sharshar (Paris, France).

17:30-17:45 : CONCLUDING REMARKS

