



4TH INTERNATIONAL SYMPOSIUM ON

Post Cardiac Arrest Care

FOCUSING ON neuroprognostication, follow-up, quality-of-life, rehabilitation

Pre-meeting workshop:

Course on EEG-monitoring after cardiac arrest, May 22, 2019

Lecture hall F3, Central building (first floor), Skane University Hospital in Lund, Sweden

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|---------------|---|
| 08:30 – 08:40 | Welcome and introduction |
| 08:40 – 09:00 | EEG – Basic theory , EW |
| 09:00 – 09:30 | Routine EEG after cardiac arrest , SB |
| | Coffee 15 minutes |
| 09:45 – 10:15 | cEEG in the ICU – Introduction, EW |
| 10:15 – 10:45 | aEEG – amplitude integrated EEG, SB |
| 10:45 – 11:15 | Simplified cEEG-monitoring – Practical issues, EW |
| 11:15 – 12:00 | cEEG after cardiac arrest , SB |
| | Lunch 60 minutes |
| 13:00 – 13:15 | The EEG-monitor – Get to know the software, EW |
| 13:15 – 14:30 | Practical session in small groups – Interpret a simplified cEEG |
| | Short break 10 minutes |
| 14:40 – 15:30 | Postanoxic status epilepticus – practical approach , Andrea Rossetti |
| | Coffee 15 minutes |
| 15.45 – 16.45 | EEG prognostication – present and future approach - beyond visual interpretation , Michel van Putten |
| 16.45 – 17.00 | Sum up - questions |

Course-leaders

Erik Westhall, MD, PhD, Clinical Neurophysiologist, Skåne University Hospital, Lund

Sofia Backman, MD, Clinical Neurophysiologist, Skåne University Hospital, Lund

Guest-speakers

Andrea Rossetti, Professor Neurology, Lausanne, Switzerland

Michel van Putten, Professor Clinical Neurophysiology, Enschede, The Netherlands

