

EEG IN THE ICU 1-DAY MEETING

A MEETING AIMED AT INTENSIVISTS, INTENSIVE CARE NURSES, NEUROLOGISTS AND NEUROPHYSIOLOGISTS

9:45am – 10:20am	Registration and refreshments
10:20am	Welcome – Dr Rajiv Mohanraj, Consultant Neurologist, Salford Royal Hospitals NHS Trust
10:30am	Introduction to EEG: A live demonstration of an EEG recording at the bedside, including common pitfalls. Dr Fahmida Chowdhury, Consultant Neurophysiologist, UCL
11:15am	EEG in status epilepticus: EEG using general ICU monitors – The Manchester experience. Dr Rajiv Mohanraj, Consultant Neurologist, Salford Royal Hospitals NHS Trust
12:00pm	EEG in post-cardiac arrest patients: The use of the EEG in neuroprognostication following a cardiac arrest. Dr Nick Kane, Consultant Neurophysiologist, North Bristol NHS Trust
12:45pm	Lunch
1:45pm	EEG in Acute Brain Injury: The role of EEG in monitoring acute brain injury including stroke, encephalitis and traumatic brain injury. Professor Matthew Walker, Consultant Neurologist, UCL
2:30pm	Illustrative cases of status with cEEG: Management of prolonged ICU admissions with super refractory status. Professor Khalid Hamandi, Consultant Neurologist, and Dr Rakesh Jadav, Consultant in ICU Neurophysiology, University Hospital of Wales, Cardiff.
3:15pm	Coffee

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3:30 pm

Setting up point-of-care ICU EEG: Service design and the intensivist's daily bedside experience.
Dr Masumi Tanaka, Consultant in Critical Care and EEG Fellow, King's College Hospital, and Dr Tim Fudge
Consultant in Intensive Care Medicine, Salford Royal Hospitals NHS Trust.

4:15pm

Debate – Continuous versus Intermittent EEG: Do continuous EEG recordings improve patient outcome versus intermittent EEG recordings.
Dr Andy Michell, Consultant Neurologist, and Dr Tejal Mitchell, Consultant Neurologist, Addenbrooke's Hospital

5:00pm – 5:15pm

Closing comments and finish