

EEG IN THE ICU

1-DAY COURSE - PROGRAMME



There is growing interest and evidence that EEG is able to predict treatment and outcome in people on intensive care units. This course will discuss the practical use of EEG in the ICU – from recording and basic interpretation to the diagnosis of status epilepticus, assessment of acute brain injury, prognostication after cardiac arrest, and the clinical application of processed and quantitative EEG.

This course is aimed at intensivists and intensive care nurses.



Austin Court, 80 Cambridge Street, Birmingham, B1 2NP



On Thursday, 11th March 2027
9.15am – 5.00pm



Registration fee: £55



Register here:
<https://eu.eventscloud.com/ilaebritish-ee ICU>
or scan the QR code

REGISTER HERE:



PROGRAMME

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9:15 - 10:00 AM	Registration and refreshments	
10:00 - 10:15 AM	Welcome and introduction	Dr Rajiv Mohanraj, Consultant Neurologist, Salford Royal Hospitals NHS Trust
10:15 - 11:00 AM	Intro to EEG: Live demo, recording and reading	Dr Fahmida Chowdhury, Consultant Neurophysiologist, UCL
11:00 - 11:35 AM	EEG in SE	Dr Tejal Mitchell, Consultant Neurologist, Addenbrooke's Hospital
11:35 - 12:00 PM	Refreshment break	
12:00 - 12:35 PM	EEG in acute brain injury	Professor Matthew Walker, Consultant Neurologist, UCL
12:35 - 1:10 PM	EEG in post cardiac arrest patients	Dr Rajiv Mohanraj, Consultant Neurologist, Salford Royal Hospitals NHS Trust

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1:10 - 2:00 PM	Lunch	
2:00 - 2:45 PM	POC EEG - theory and demo	Dr Masumi Tanaka, Consultant in Critical Care and EEG Fellow, King's College Hospital
2:45 - 3:20 PM	ICU EEG - practical application with examples	Dr Tim Fudge Consultant in Intensive Care Medicine, Salford Royal Hospitals NHS Trust.
3:20 - 3:45 PM	Refreshment break	
3:45 - 4:20 PM	Interpreting processed EEG, qEEG, trends	Professor Khalid Hamandi, Consultant Neurologist, and Dr Rakesh Jadav, Consultant in ICU Neurophysiology, University Hospital of Wales, Cardiff.
4:20 - 4:45 PM	Interactive case	
4:45 - 5:00 PM	Closing comments and finish	Dr Rajiv Mohanraj, Consultant Neurologist, Salford Royal Hospitals NHS Trust

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