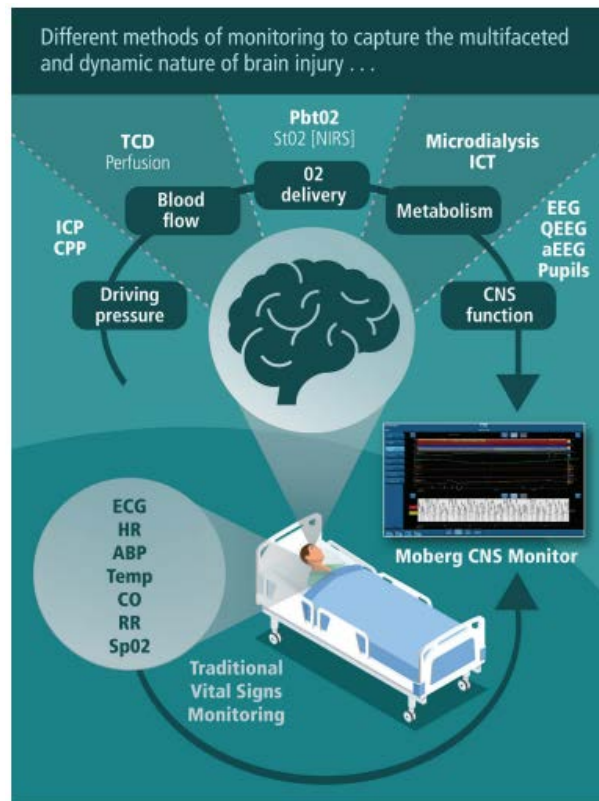




**Date** June 29-30, 2024

**Venue** Natus Schaumburg, IL USA  
50 Commerce Dr., Suite 180  
Schaumburg, IL 60173



### Course objectives

1. Understand the rationale behind the use of Multimodality Neuromonitoring (MNM) and the various available measures currently used in clinical MNM.
2. Describe the challenges in device connectivity and the use of data aggregation devices such as the Moberg CNS.
3. Demonstrate the ability to use data visualization to review clinical physiologic data from patients undergoing MNM.
4. Interpret and describe pathophysiologic patterns and events within MNM data in order to drive management decisions.

**Intended audience** Physicians, Advanced Practice Providers, Neurocritical Care Nurses, Neurocritical Care Professionals and Researchers with an interest using the Moberg CNS System.

**Max. number of participants** 25

**Registration deadline** June 21, 2024

**Registration fee** USD \$599

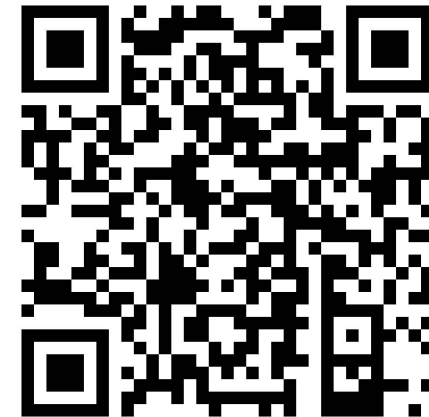


**Speaker**

**Brandon Foreman, MD, MS, FACNS,  
FNCS Associate Professor of Neurology/  
Neurosurgery University of Cincinnati**

Dr. Brandon Foreman is Associate Professor of Neurology & Rehabilitation Medicine and Neurosurgery at the University of Cincinnati and serves as Associate Director for Neurocritical Care Research with the Division of Neurocritical Care. Dr. Foreman was trained in both clinical neurophysiology and neurocritical care at Columbia University Medical Center and holds a master's degree in clinical & translational research with a certificate in biomedical informatics from the University of Cincinnati. His research focuses on brain monitoring in the ICU. He is an expert on the use of EEG and ECoG to detect seizures and spreading depolarizations after brain injury and investigates the dysregulation of cerebral blood flow. His research goal is to integrate an understanding of cortical physiology with bedside care to inform precision critical care that improves outcome after acute brain injuries.

**Register Today!**



Course fee waived for Moberg customers.  
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Multimodality Monitoring Course | Schaumburg, IL USA

**Day 1**                      **June 29**

- 08:00 – 08:45 Welcome/Introduction to MMM
- 08:45 – 10:00 Overview of MMM technologies/clinical rationale
- 10:00 – 10:15 Break
- 10:15 – 10:45 Data connectivity and integration challenges
- 10:45 – 11:15 Making the case for MMM
- 11:15 – 11:30 Hardware connectivity
- 11:30 – 12:00 Device and data setup
- 12:00 – 13:00 Lunch
- 13:00 – 14:30 Hands On/Identifying devices, protocol set-up, starting a study
- 14:30 – 15:00 Knowledge of devices
- 15:00 – 15:15 Break
- 15:15 – 15:45 Starting to use data interactivity
- 15:45 – 16:15 Hands On/reviewing a case on the bedside CNS
- 16:15 – 16:30 Closing out the CNS

**Day 2**                      **June 30**

- 07:30 – 08:00 Software install time – as needed
- 08:00 – 08:30 CNS Envision setup and navigation
- 08:30 – 09:00 Software analytic tools
- 09:00 – 10:00 Hands On/Setup CNS using a real case
- 10:00 – 10:15 Break
- 10:15 – 10:45 Interpretation of MMM data
- 10:45 – 11:30 Hands On/Navigating a case for interpretation
- 11:30 – 12:00 Exporting MMM data
- 12:00 – 13:00 Lunch
- 13:00 – 14:30 Hands On/Create a report using real recorded data
- 14:30 – 14:45 Break
- 14:45 – 15:15 Implementation (Putting everything together to use MMM for patient care)
- 15:15 – 15:45 Closing remarks
- 15:45 – 16:00 Q & A