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NEURO & INTENSIVE CARE REVIEW & HANDS-ON WORKSHOPS

**WALDORF ASTORIA
ORLANDO, FLORIDA
MAY 9–11, 2019**

SAVE THE DATE!

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NEURO & INTENSIVE CARE REVIEW & HANDS-ON WORKSHOPS

**LOEWS PORTOFINO BAY HOTEL
ORLANDO, FLORIDA
MAY 10–12, 2018**



Endorsed by Neurocritical Care Society



COURSE HIGHLIGHTS

- This course is designed for medical providers who care for patients with neurological emergencies, acute stroke and brain hemorrhage, acute brain injury, coma, and disorders that require hospital, Emergency Department and Intensive Care Unit (ICU) evaluation. It will provide a mixture of didactic, case-based and evidence-based guideline review, as well as hands on workshops.
- These hands-on workshops include central line placement and critical care ultrasound including, focused cardiac and lung ultrasound, transcranial Doppler ultrasound, intracranial ICP monitor and ventriculostomy placement, hypothermia and targeted temperature management (TTM), mechanical ventilation and multimodal monitoring.
- Diagnosis of Brain Death - Eelco F. Wijdicks, M.D., Ph.D.
- Updates in the Management of Raised Intracranial Pressure, Traumatic Brain Injury, Subarachnoid Hemorrhage, Stroke Interventional Trials, Intracranial bleeding in the setting of Anticoagulants and Novel Oral Anticoagulants, ICU EEG, Hypothermia after Cardiac Arrest, Neuromuscular weakness in the ICU, Ketamine for Status Epilepticus, Management of Ventricular Drains and more

TARGET AUDIENCE

This course is designed for medical providers in Neuro ICU, ICU, Emergency Medicine, Neurology, Neurosurgery and intensivists from Pulmonary, Anesthesia and Neuro Intensive Care as well as ARNPs, PAs, paramedics, EMS medical personnel and allied health providers including physical, occupational and speech therapists who care for patients with neurological emergencies

LEARNING OBJECTIVES

Upon conclusion of this program, participants should be able to:

- Define common neurological and neurosurgical emergencies such as; stroke, seizures and respiratory failure, as well as provide updates in best practice for these topics
- Review diagnosis of neurocritical care conditions and diseases, as well as pathophysiologic management of these conditions
- Outline strategies for best practice and evidence-based medicine updates for medical providers caring for patients with neurological critical care and neurosurgical ICU disorders

Attendance at this Mayo Clinic course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

COURSE DIRECTORS

W. David Freeman, M.D.
Alejandro A. Rabinstein, M.D.
Eelco F. Wijdicks, M.D., Ph.D.

COURSE CO-DIRECTORS

Suzanne M. Brown, B.S.N., C.N.R.N., S.C.R.N.
Daniel A. Jackson, Pharm.D. BCPS, R.Ph.
Lesia H. Mooney, MSN, R.N., A.C.N.S.-B.C., C.N.R.N., S.C.R.N.
Christina C. Smith, A.R.N.P.
Charles R. Watts, M.D., Ph.D.

KEYNOTE SPEAKERS

Thomas P. Bleck, M.D. Founding NCS President
Mary Kay Bader, R.N., M.S.N., C.C.N.S., C.C.R.N., C.N.R.N., S.C.R.N.,
F.N.C.S., F.A.H.A., NeurolCU Nursing
Susan Yeager, M.S., R.N., C.C.R.N., A.R.N.P., APP
(Advance Practice Providers ARNP/PA's)



COURSE CONTENT & REGISTRATION

CE.MAYO.EDU/NEUROCC2018

REGISTRATION FEES

General Session (3 days May 10-12, 2018)

Physicians/Scientists	\$850
ARNPs & PAs	\$475
Residents, Fellows, RNs, Allied Health and Retirees	\$375
Hands-On Workshops (two hours each)	
Comprehensive* Critical Care Procedural Workshop: Airway-Intubation, Central Venous Lines, Arterial Lines, Percutaneous Tracheostomy and Bronchoscopy Para- and Thoracentesis	\$300
Ultrasound Critical Care: Heart, Lung, Abdomen	\$300
Ultrasound Placement of Midline and Peripheral IV Catheters & Nasal Jejunal Feeding Tube Placement	\$50
NeuroMonitoring*: Transcranial Doppler and Optic Nerve Sheath Diameter	\$300
Neurosurgical* Skills Workshop: EVD Placement, ICP Monitors, Lumbar Puncture/Drain and Stroke Endovascular	\$300
Ventilator Workshop	Free-Included with Registration
ICU EEG Terminology & Encephalopathic EEG	Free-Included with Registration
Hypothermia & Targeted Temperature Management (TTM)* Protocols	Free-Included with Registration

*Certain procedural workshops (ie.,g comprehensive and neurosurgery) will receive an additional time-limited digital procedural video e-library for central line placement, arterial line, and lumbar drain placement.

LODGING & ACCOMMODATIONS

Loews Portofino Bay Hotel – (866) 360-7395

Rooms are reserved at the group rate starting at \$225 per night plus applicable taxes. In order to receive the special rate, reservations must be made before the room block sells out or before the expiration date of April 17, 2018, whichever comes first.

CALL FOR ABSTRACTS

An electronic poster session for presentation of original research dedicated to the field of Neuro Critical Care will be held at the meeting presentations. Submitted abstracts may include challenging case reports, case series, case control studies, ongoing randomized trials in neuro critical care, outcome studies, quality improvement or practice innovations. Posters will be peer reviewed. At least one of the authors must register and attend the conference. Please email [FLA CME Abstracts](#) for additional details.

CREDIT



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In support of improving patient care, Mayo Clinic College of Medicine and Science is accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 15 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.