

Mayo Clinic

ENLS/Cerebrovascular Update & Controversies: Neurology and Neurosurgery

March 22-24, 2018

*Wi-Fi is provided by the course and limited to one device per attendee.

Select "Four Seasons Meeting" Password: mayo2018

Thursday, March 22, 2018	
Pre-Course: Emergency Neurological Life Support (ENLS)	
Critical Care in the First Hour	
Directors: W David Freeman, M.D., Leslie V. Simon, D.O. and Sarah H. Peacock, A.R.N.P.	
7:00 a.m.	Registration and Continental Breakfast
Meeting Room:	Acacia Ballroom 1
8:00	Introduction, Welcome, and Getting registered and set up to ENLS website Moderator: <i>W. David Freeman, M.D.</i>
8:10	Airway, Ventilation and Sedation <i>Leslie V. Simon, D.O.</i>
8:40	Approach to the Comatose Patient <i>Matt M. Hale, MPAS</i>
9:00	Elevated ICP and Herniation <i>W. David Freeman, M.D.</i>
9:20	Intracerebral Hemorrhage <i>Amanda D. Tomlinson, A.R.N.P.</i>
9:40	Acute NonTraumatic Weakness <i>W. David Freeman, M.D.</i>
10:00	Break and Self-time for 10 Question Modules
10:20	Ischemic Stroke <i>Kevin M. Barrett, M.D., MSc</i>
10:50	Meningitis/Encephalitis <i>Sarah H. Peacock, A.R.N.P.</i>
11:00	Status Epilepticus <i>W. David Freeman, M.D.</i>
11:20	Resuscitation following Cardiac Arrest <i>Amanda Tomlinson, A.R.N.P.</i>
11:40	Spinal Cord Compression <i>W. David Freeman, M.D.</i>
12:00-1:00 p.m.	Lunch and Time to Work on 10 Question Modules
1:00	Pharmacotherapy <i>Daniel A. Jackson, Pharm.D., BCPS, R.Ph.</i>
1:30	Subarachnoid Hemorrhage <i>Alejandro A. Rabinstein, M.D.</i>
2:00	Traumatic Spinal Cord Injury <i>W. David Freeman, M.D.</i>
2:20	Traumatic Brain Injury <i>Alejandro A. Rabinstein, M.D.</i>
2:30-6:00 p.m.	Q&A /Adjourn/Self-Learning Testing/Examination

Note: Attendees of ENLS are encouraged to bring a laptop and/or iPad/Tablet with internet or Wi-Fi access since access to all the materials is provided via the Neurocritical Care Society online.

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Friday, March 23, 2018

Day #1- Acute Stroke Management Controversies and Evidence Based Care

Directors: W. David Freeman, M.D., Kevin Barrett, M.D., Alejandro Rabinstein, M.D., Sarah Peacock, A.R.N.P., Leonardo Rangel Castilla, M.D.

7:30 a.m.	Registration / Continental Breakfast / Exhibitor Hall
Meeting Room:	Acacia Ballroom 1
8:25	Introduction and Welcome Moderator: <i>W. David Freeman, M.D.</i>
8:30	Global Burden of Stroke: Reducing Impact and Costs Worldwide <i>Kevin Barrett, M.D.</i>
9:00	Intravenous TPA and Mechanical Thrombectomy or Just Thrombectomy Alone: "Caught in the Cross Fire:" <i>Leonardo Rangel Castilla, M.D. and Brian Chong, M.D.</i>
9:30	Exercise - A Prescription for Stroke Prevention? <i>Kevin Barrett, M.D.</i>
10:00	Obstructive Sleep Apnea (OSA) and Stroke: An Overlooked Risk Factor in Stroke? <i>Brynn Dredla, M.D.</i>
10:30	Q&A Panel
10:45	Break
11:00	Safety of IV TPA in "Tricky and Sticky Situations" <i>Gyanendra Kumar, M.D.</i>
11:30	Intracerebral Hemorrhage: Where Do You Want the Blood Pressure and Can I Re-Anticoagulate? <i>Cumara O'Carroll, M.D.</i>
Noon	Boxed Lunch – Audience Response System: "BRAIN ATTACK INTERACTIVE": Moderators: <i>Neil Haranhali, M.D., Kevin M. Barrett, M.D.</i> Expert Panelist: <i>Leonardo Rangel Castilla, M.D., Brian Chong, M.D., Hector A. Robles Gonzalez, M.D., M.P.H., and W. David Freeman, M.D.</i>
1:00 p.m.	Acute Cerebrovascular Neurological and Vascular Neurosurgery Emergencies: "Caught in the CrossFire-Part 2:" <i>Leonardo Rangel Castilla, M.D. and Brian Chong, M.D.</i>
1:30	CNS Vasculitis and Stroke: A Unicorn in a Herd of Zebras <i>James P. Klaas, M.D.</i>
2:00	Q&A
2:30	E-Poster Session - Moderators: <i>W. David Freeman, M.D. & Hector A. Robles Gonzalez, M.D., M.P.H.</i>
3:00 p.m.	Adjourn

Saturday, March 24, 2018

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Day #2: Stroke Update & Treatments on the Horizon
Moderator: W. David Freeman, MD

7:30 a.m.	Registration / Continental Breakfast / Exhibitor Hall
Meeting Room:	Acacia Ballroom 1
8:30	Morning Welcome Moderator: <i>W. David Freeman, M.D.</i>
8:35	Novel Oral Anticoagulants (NOAC's) and DOACs: Which One to Use in Atrial Fibrillation? <i>Cumara B. O'Carroll, M.D.</i>
9:00	Antiplatelet Agents: Which One to Use? <i>Josephine Huang, M.D.,</i>
9:30	Sex and Ethnic Disparities in Stroke Care: Filling the Gap <i>Alejandro Rabinstein, M.D.</i>
10:00	Cerebromicrobleeds and Why They Matter ? <i>Alejandro Rabinstein, M.D.</i>
10:30	Q&A Panel
10:45	Break
11:00	Stroke Systems of Care-LEAN Teams & Reducing Door To Needle Times <i>Josephine Huang, M.D.</i>
11:30	EMS-- Primary or Comprehensive Stroke Center for the Patient in the Field? (Drip and Ship vs "Mothership") <i>Gyanendra Kumar, M.D.</i>
Noon	Lunch in Exhibit Hall - Acacia Ballroom 2
1:00 p.m.	Intracerebral Hemorrhage- Minimally Invasive Neurosurgical Trials and Mesenchymal Stem Cell Therapy Update. <i>W. David Freeman, M.D.</i>
1:30	Cryptogenic Stroke: Approach to ESUS, Vulnerable Plaques & Occult/Paroxysmal Atrial Fibrillation <i>Alejandro Rabinstein, M.D.</i>
2:00	Speaker Panel Q&A
2:30 p.m.	Adjourn

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