

15th Annual Stroke and Cerebrovascular Disease Review 2023

The Ritz-Carlton Amelia Island, Florida

September 20 - 23, 2023

Pre Course Offering: Allied Health Session Wednesday, September 20, 2023 Salon 3 (Live/Livestream) (WIFI: mayo2023)	
	<i>Moderators: Sue Brown, BSN, RN, CNRN, SCRN, Amanda Tomlinson, DNP, APRN, and Lesia Mooney, MSN, RN, CNRN, SCRN, ACNS-BC</i>
7:30 a.m.	Registration / Continental Breakfast
8:00	Nursing Keynote Speaker: Rachel Malloy, MSN, RN, CNRN, SCRN, ANVP Part One: Nursing in the Media Part Two: Neuroimaging Fundamentals
11:00	Stroke Case Reviews: What Can We Learn from Root Cause Analysis Rohan Sharma, M.D.
11:30	Q&A
12:00	Lunch Break and Exhibits
1:00	Neurosurgery: the Plumbers of the Brain. Review of Endovascular and Cerebrovascular Stroke Interventions Bill Horn, APRN
1:30	Questions from the Bedside. Real Questions from staff and families. Knowledge is Power Mariam Tsikvadze, M.D.
2:00	NIHSS Pearls, Practical's, and Pitfalls Amra Sakusic, M.D.
2:30	Q&A
2:45	Break and Exhibits
3: 00	Maximizing Function in Patients After Stroke: Enhancing Quality Greg Worsewicz, M.D.
3:30	Modified Barium Swallowing Studies and FEES Studies with Stroke Patients Sarah Reising, M.S., CCC-SLP and Grace Vernon, M.A., CCC-SLP
4:00	Drugs in our toolbox: Uppers and Downers; Clot busters and Reversals. Pharmacology Review of Commonly used Medications in Stroke. A. Layton White PA-C
4:30	Q&A

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4:45	Adjourn
5:30	Non-CME event ICH - Santa Maria

Thursday, September 21, 2023 Fundamentals of Stroke Salon I (Live/Livestream)	
	Moderator: W. David Freeman, M.D.
7:15 a.m.	Registration and Continental Breakfast
7:30	Welcome and Pre-test W. David Freeman, M.D.
7:45	Epidemiology of Stroke Kevin M. Barrett, M.D., MSc
8:15	Vascular Neuroanatomy Lindsay Williams, M.D.
8:45	Neuroimaging of Acute Stroke & Penumbra Imaging E. Paul Lindell, M.D.
9:15	The Vascular Penumbra, Imaging, and Paradigm Shifts W. David Freeman, M.D.
9:45	Q&A
10:15	Break & Exhibits
10:45	Carotid Disease Update James Meschia, M.D.
11:15	Heart-Brain Clinic for Cardioembolic Stroke Peter M. Pollak, M.D. and Kevin M. Barrett, M.D., MSc
11:45	Stroke Recovery Clinic Zafer Keser, M.D., Muhib Khan, and VNS Neurosurgeon
12:15	Q&A: Panel Discussion
12:30 p.m.	Pick up lunch / Break
12:45	Lunch & Learn Esoteric Causes of Stroke Benjamin H. Eidelman, M.D.

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1:15	Antiphospholipid Syndromes and Practical Approach and management Rafid Mustafa M.D.
1:45	Silent and Covert Brain Infarction: The Tip of The Vascular Iceberg Update Michelle Lin, M.D.
2:15	Cancer Related Stroke and Unique Pathomechanisms and MRI Findings Deena Nasr, M.D. (V)
2:45	Cancer-Related Stroke and NBTE Treatment Waldemar E. Wysokinski, M.D., Ph.D.
3:15	Approach to Neuroophthalmologic Stroke Emergencies: The Eye-Brain Connection Oana Dumitrascu, M.D. (V?)
3:45	Isolated CNS Vasculitis--Update James Klaas, M.D.
4:15	Q&A
4:30	"Lightening" e-Poster (Pecha Kucha) Presentations & Imaging Cases (optional) Moderators: W David Freeman, M.D.; Zafer Keser M.D., Kevin M. Barrett, M.D.; Johnny Sandhu, M.D. (V); E. Paul Lindell, M.D
5:00	Adjourn
5:30 p.m.	Non-CME Events: (hands on simulator with Solitaire coiling and/or Neurotoxin hands on-2 simultaneous Industry) TBD - Santa Maria and Talbot rooms

Friday, September 22, 2023
Medical Management and Controversies of Stroke
Salon I (Live and Livestream)

	Moderator: Kevin M. Barrett, M.D., MSc
7:15	Continental Breakfast
7:30	Prehospital Stroke Systems of Care Steve English, M.D., MBA
8:00	Time is Brain: Is there a Paradigm Shift for ICH Patients? Cumara O'Carroll, M.D.

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8:30	Minimally Invasive Surgery for ICH: Update Babak Jahromi, M.D.
9:00	Commonly Asked Questions in the Management of Unruptured Aneurysms Robert D. Brown, Jr., M.D., MPH
9:30	Complex Intracranial Aneurysms: Clip Reconstruction vs MicroVascular Reconstruction Rabih G Tawk M.D.
10:00	Advances in Cerebrovascular Care: Flow Diversion and Advanced Aneurysm Treatment Chris Fox, M.D.
10:30	Q&A
10:45	Break
11:00	Current and Future Directions of Stroke Intervention Indications Thien Huynh, M.D.
11:30	Updates in Endovascular Stroke Care Thabele (Bay)M. Leslie-Mazwi, M.D.
12:00 p.m.	Q&A
12:15	Break
12:30	Lunch and Learn: Brain Attack Interactive Moderators: Kevin M. Barrett, M.D., MSc, Vascular Neurology Fellow, M.D. Expert Q&A Panel: David A. Miller, M.D., E. Paul Lindell, M.D., Benjamin H. Eidelman, M.D. W. David Freeman, M.D.
1:00	Hands on / Simulation: (To confirm with Industry) Faculty: Rabih G. Tawk M.D., NeuroEndovascular Fellow, ??? 1) Mechanical Thrombectomy 2) Aneurysm Coiling 3) Endovascular Simulator 4) Botox Workshop
1:30	Keynote: Update in SAH AHA Guidelines. Alejandro Rabinstein, M.D.
2:00	Management of Cerebral Arteriovenous Malformations Judy Huang, M.D. (Zoom Presentation)
2:30	Management of Cerebral Arteriovenous Fistulas Tawk

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3:00	Q/A
3:15	AI and Stroke George Harston, M.D.
3:45	Carotid Disease: CEA Erben Young, M.D.
4:15	Atypical Carotid Disease: Endovascular Management Babak Jahromi M.D.
4:45	The Mayo Neurovascular Laboratory: A Multidisciplinary, MultiOmics Approach to Neurovascular Device Development David Kallmes, M.D., and Ram Kadirvel, PhD
5:15	“Lightening” e-Poster (Pecha Kucha) Presentations & Imaging Cases (optional) Moderators: W David Freeman, M.D.; Deena Nasr, M.D., Kevin M. Barrett, M.D.; Johnny Sandhu, M.D. (V); E. Paul Lindell, M.D.
6:00	Adjourn
6:05	Reception on the Lawn (Weather permitting or Foyer, Virtual Exhibits, and Virtual/Live Networking)

***Dr Tawk mentioned hands on workshop for bypass, endovascular simulators..

Saturday, September 23, 2023 ENLS (Non-CME) Salon I (Live/Livestream)	
Salon I and II	Moderators: Amanda Tomlinson, DNP, APRN, W. David Freeman, M.D., Kevin M. Barrett, M.D.,
7:30	Continental Breakfast
8:00	ENLS Opening Statements Amanda Tomlinson, DNP, APRN
8:10	Airway, Ventilation and Sedation Charley Graham M.D.
8:30	Approach to Coma Michael Mohseni, M.D.
8:50	Meningitis and Encephalitis Courtney James, M.D.

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9:10	Acute Non-Traumatic Weakness W. David Freeman, M.D.
9:30	Panel Q&A
9:45	Break
10:00	Acute Ischemic Stroke Kevin M. Barrett, M.D.
10:20	Intracerebral Hemorrhage Amanda Tomlinson, DNP-APRN
10:40	Subarachnoid Hemorrhage Alejandro Rabinstein, M.D.
11:00	Intracranial Hypertension and Herniation W. David Freeman, M.D.
11: 20	Panel Q&A
11:30	Traumatic Brain Injury Ashley Rogers, M.D.
11:50	Traumatic Spinal Cord Injury Brittany Beel, M.D.
12:10	Q&A
12:20	Lunch
1:00	Resuscitation Following Cardiac Arrest Amanda Tomlinson, DNP-APRN
1:20	Status Epilepticus Ashley Rogers, M.D.
1:40	Pharmacotherapy Daine Mclaughin, DNP APRN
2:00	Panel Q&A
2:30	Adjourn