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| Sunday, December 1, 2024Cumberland |
|   | *Moderators:* Stroke Skills Fair - Multidisciplinary TeamsTalbot D-H*Moderators: W. David Freeman, M.D.* |
| 11:45 a.m. | Registration / light snacks |
| 12:25 p.m. | WelcomeW. David Freeman, M.D. |
| 12:30 p.m.  | **Stroke Hands-On “Skills Fair” stationsStation 1**: Early Rehab and Multidisciplinary Rounds Greg Worsowicz, M.D., Mutaz Ombada, M.D. **(Talbot D-H) Station 2**: Neuro Assessment Simulator: NIH Stroke Scale, Basics of Pupil and Cranial Nerve Examination, Rohan Sharma, M.D. Nader Amini, M.D. **(Talbot D-H)Station 3:** Stroke Mimics – When and If to Order a Rapid/Stat EEG Badria Munir, M.D., Ashley Rogers Lorimer, M.D., Nidhi Kapoor, M.D. **(Talbot D-H)Station 4:**Mixed Simulation for Neurosurgery TrainingGiselle Coelho, M.D. Saif Salman, Johnny Cebak, D.O., Ph.D., VIn Shen Ban M.D., David Miller, M.D. **(Talbot D-H)** |
| 4:30 p.m  | Panel Q&A  |
| 4:45 p.m. | “Lightening” e-Poster (Pecha Kucha) Presentations & Imaging Cases (optional) Moderators: W David, Freeman, M.D., Vishal Patel, M.D., Ph.D (V), Mayo Faculty |
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| Monday, December 2, 2024Fundamentals of StrokeTalbot D-H |
|   | *Moderator: W. David Freeman, M.D., Cumara O’Carroll, MD* |
| 7:15 a.m. | Registration / Continental Breakfast / Exhibits |
| 7:30  | Welcome and Pre-testW. David Freeman, M.D. |
| 7:45 | Vascular NeuroanatomyLindsy Williams, M.D. |
| 8:15 | Epidemiology of Stroke (R)Kevin M. Barrett, M.D., MSc |
| 8:45  | Neuroimaging of Acute Stroke & Penumbral ImagingE. Paul Lindell, M.D. |
| 9:15  | Keynote Lecture: Carotid Artery Disease James Meschia, M.D. |
| 9:45 | Q&A |
| 10:15 | Break & Exhibits, Distinguished Poster Presentations |
| 10:45 | Silent and Covert Brain Infarction: The Tip of The Vascular Iceberg UpdateMichelle Lin, M.D. |
| 11:15 | Q&A: Panel Discussion |
| 11:45 | Social Determinants of Health and Sex Differences in StrokeCarlee Oakley, M.D. (V) |
| 12:15 p.m. | Lunch/ Break / Exhibit Hall |
| 12:30  | Lunch & Learn Lecture x 15min (6 cases ) = 2.5min per case (work on timing per below)Vascular Imaging Cases: Cumara O’Carroll, M.D., Badria Munir, M.D., Mohammad Badi, M.D., E. Paul Lindell, M.D.; Zafer Keser, M.D.; W David Freeman, M.D. |
| 1:30  | Approach to Neuro-ophthalmologic Stroke Emergencies: The Eye-Brain ConnectionOana Dumitrascu, M.D. (V) |
| 2:00  | Ischemic Stroke in CancerUgur T. Sener, M.D. |
| 2:30 | Complex Intracranial Aneurysms: Clip Reconstruction vs Microvascular ReconstructionRabih G Tawk, M.D. |
| 3:00 | ENRICH Trial ResultsKai Chaichana, M.D. (R) |
| 3:30 | Management of Moyamoya DiseaseRabih G. Tawk M.D. |
| 4:00 | Arteriovenous Malformations (AVM): New Guidelines and Practical ApproachJudy Huang, M.D. (V) |
| 4:30 | Q&A |
| 5:30  | “Lightening” e-Poster (Pecha Kucha) Presentations & Imaging Cases (optional) Moderators: W. D. Freeman, M.D.; Cumara O’Carroll, M.D., Zafer Keser M.D., E. Paul Lindell, M.D. |
| 6:30 p.m. | Adjourn |
| 6:30 p.m. | ***Non-CME Product Theater******Cumberland***Spasticity Skills Station: Neurotoxin Course: Botox Injection (CoA)Cassandra List, M.D. – Introduction to post-stroke spasticity, manikin injections simulators, VR Simulator modified Ashworth simulator, and booklets and AR App tools |

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| Tuesday, December 3rd, 2024Medical Management and Controversies of StrokeTalbot D-H |
|   | *Moderators: W. David Freeman, M.D. and Cumara O’Carroll, M.D.,* |
| 7:00 a.m. | Continental Breakfast / Exhibits |
| 7:25 | Welcome*W. David Freeman, M.D* |
| 7:30 | The Vascular Penumbra, Imaging, and Paradigm ShiftsW. David Freeman, M.D. |
| 8:00 | Time is Brain: Is There a Paradigm Shift for ICH Patients?Cumara O'Carroll, M.D. |
| 8:30 | Commonly Asked Questions in the Management of Unruptured AneurysmsRobert D. Brown, Jr., M.D., MPH (V) |
| 9:00 | 7T MRI “Making the Invisible Visible” in Stroke and Vascular Brain Disease–Case-BasedVishal Patel, M.D. (V) |
| 9:30 | Antiphospholipid Syndromes and Practical Approach and ManagementRafid Mustafa, M.D. |
| 10:00 | Update in Subdural Hematoma: Middle Meningeal Artery EmbolizationVin Shen Ban, M.D. |
| 10:30 | Q&A |
| 10:45 | Break / Exhibits, Distinguished Poster Presentations |
| 11:00 | Subarachnoid Hemorrhage American Heart Association GuidelinesAlejandro Rabinstein, M.D. (R) |
| 11:30 | Advances in Cerebrovascular Care: Flow Diversion and Advanced Aneurysm TreatmentW. Christopher Fox, M.D. |
| 12:00 p.m. | Q&A  |
| 12:15 | Break / Exhibits |
| 12:30 | Lunch and Learn: Brain Attack InteractiveModerators: Cumara O’Carroll, M.D, Mohammad Badi, MBBSExpert Q&A Panel: David Miller, M.D., E. Paul Lindell, M.D., Levi Howard, D.O. W David Freeman, M.D. |
| 1:30 | Stroke Prevention in Subclinical Atrial FibrillationEugene Scharf, M.D., (V) |
| 2:00 | Prehospital Stroke Systems of Care Steve English, M.D., MBA (R) |
| 2:30 | Including the Excluded: Thrombectomy Selection at the EdgesThien Huynh, M.D. |
| 3:00 | Carotid Disease: Carotid Angioplasty and Stenting/Transcarotid Artery Revascularization (TCAR)Babak Jahromi M.D. (V) |
| 3:30 | Blunt Cerebrovascular Injury (BCVI) and Dissection: Who and When To Screen?MAJOR, Levi Howard, D.O.  |
| 4:00 | Q&A/Break |
| 4:30 | “Lightening” e-Poster (Pecha Kucha) Presentations & Imaging Cases (optional) Moderators: Cumara O’Carroll, M.D., W David Freeman, M.D., E. Paul Lindell, M.D. |
| 6:30 | Adjourn |
| 6:35 | Reception (Colonnade) Live NetworkingTelestroke Ambulance |

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| Wednesday, December 4th 2024Allied Health Session and Stroke Skills Fair - Multidisciplinary Teams  |
| Salon  I & II | *Moderators: Sue Brown, BSN, RN, CNRN, SCRN, Amanda Tomlinson APRN, and Lesia Mooney, MSN, RN, CNRN, SCRN, ACNS-BC* |
| 7:00 a.m. | Mayo Clinic 16th Annual and Cerebrovascular Fun Run/ Walk on the Beach  |
| 7:15 | Continental Breakfast/Exhibits |
| 7:30 | Welcome and Introduction |
| 8:00 | Stroke Nursing Review: *Kiffon M. Keigher, DNP, MSN, ACNP-BC, RN, BSPA, FAHA*  |
| 11:30 | Q&A |
| 12:30 p.m. | Adjourn |
| 1:00 pm - 4:30 p.m. | **Hands-On Skills Station:**TCD (Transcranial Doppler) - Lecture and Hands-on StationMuhib Khan, M.B.B.S., Mo Badi, M.D., Christopher Kyper, M.D. **(**Cumberland**)** |

CoA- Certificate of Attendance.

\*-tied to Sponsors, no CME.