



Neurovascular Ultrasound

Structural Neuroimaging

APP/Trainees/
Early Career Physicians

Friday, January 17, 2025

8:00 - 8:45 a.m.	Breakfast with Exhibitors		
	Siemens Healthineers Sponsored Breakfast		
8:00 - 8:45 a.m. (Non-CME)	Ana M. France	Alzheimer's Disease Neuroimaging: Case-Based PET and MRI Approach Healthineers Ana M. Franceschi, MD, PhD Donald and Barbara Zucker School of Medicine at Hofstra/Northwell	
9:00 - 9:50 a.m. (0.75 CME Credits)	Welcome & Opening Keynote: The Most Impactful Articles in JON and CNI: 2023 - 2024 Year in Review Rob Bakshi, MD Brigham and Women's Health Editor: Journal of Neuroimaging & Aarti Sarwal, MD, RPNI Virginia Commonwealth University Editor: Clinical Neuroimaging		
10:00 - 10:30 a.m. (0.50 CME Credits)	TCD Utilization in the Management of Sickle Cell Disease: From STOP to ASH	The Neuroimaging Workup of the Patient with Cognitive Impairment with MRI, PET, and Biomarkers Obadah Nakawah, MD, FAAN Houston Methodist	
10:30 - 11:00 a.m. (0.5 CME Credits)	Sishir Mannava, MD, RPNI UT Houston	Abnormal Findings in the Neuroimaging of Patients with Cognitive Impairment Bela Ajtai, MD DENT Neurological Institute	
11:00 - 11:30 a.m. (0.5 CME Credits)	Carotid Stenosis- Case Based Studies in Ultrasound Mausaminben Hathidara, MD University of Pittsburgh Medical Center	The Spectrum of Cerebral Amyloid Beta Related Inflammatory Disorders Rohan Sharma, MD Mayo Clinic Jacksonville	
11:30 a.m 12:00 p.m. (0.5 CME Credits)	TCCS Using ICU POCUS Machines Gregory Kapinos, MD, RPNI, FASN Icahn School of Medicine at Mount Sinai	Program for Implementing Dementia Therapies: How to Install and Operate MRI & PET Joe Fritz, PhD Dent Neurological Institute	
12:15 - 1:15 p.m. (Non-CME)	Eli Lilly & Company Sponsored Lunch 1 The Role of Neuroimaging in Diagnosing Alzheimer's Disease and Monitoring Treatment Safety Ana M. Franceschi, MD, PhD Donald and Barbara Zucker School of Medicine at Hofstra/Northwell		
1:15 - 1:45 p.m.	Visit Exhibit Hall		





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1:45 - 2:30 p.m. (0.75 CME Credits)	Use of TCD in the Evaluation of Stroke in the Young Kara Swafford, MD, RPNI University of Kentucky & Cheryl Bushnell, MD Wake Forest University	The Use of Neuroimaging in Evaluating Patients with Movement Disorders Zain Guduru, MD University of Kentucky
1:45 - 3:45 p.m. <i>(Non-CME)</i>	Introduction to Amyvid Reader Training Sponsored by Eli Lilly & Company Register Here Coffee and snacks provided	
2:30 - 3:15 p.m. (0.75 CME Credits)	Is TCD Still Useful with CTA/DSA Availability in Acute Stroke? Parth Upadhyaya, DO UT Southwestern & Andrei Alexandrov, MD, RPNI, NVS University of Arizona	Neuroimaging of Primary and Secondary Headaches: A Systemic Review Laszlo Mechtler, MD, FAAN, FEAN, FASN, FAHS Dent Neurological Institute
3:15 - 4:00 p.m. (0.75 CME Credits)	TCD Bubble Studies: A Systemic Review Gyan Kumar, MD, RPNI Mayo Clinic Scottsdale	Neuroimaging of Non-Verbal Patients: How to Determine the Plan Jennifer McVige, MD Dent Neurological Institute
4:00 - 5:30 p.m.	President's Reception, Business Meeting, Abstract Award Presentation, & Posters with Exhibitors Healthineers	
5:00 - 7:00 p.m. (2.0 CME Credits) Registration Required	Hands-on TCD Workshop: An Introduction Co-Directors: Jimmy Suh, MD Medical University of South Carolina & Richard Genova, RVT, NVS Weill Cornell Medical Center	
6:30 - 8:30 p.m.	Wake Forest 50th Anniversary Celebration Co-Sponsored by ASN	





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7:00 - 9:00 a.m. (2.00 CME Credits) Registration Required	Hands-on TCD Workshop 2: Advanced Co-Directors: Jimmy Suh, MD Medical University of South Carolina & Richard Genova, RVT, NVS Weill Cornell Medical Center	
8:00 - 9:00 a.m.	Breakfast with Exhibitors	
9:00 - 9:30 a.m. (0.50 CME Credits)	Transcranial Doppler Artifacts Courtney Hrdlicka, MD, RPNI Mayo Clinic Scottsdale	Angiographic Cerebrovascular Anatomy Camilo Gomez, MD University of Missouri
9:30 - 10:15 a.m. (0.75 CME Credits)	Neurovascular Ultrasound for Giant Cell Arteritis: Temporal Artery Ultrasound Dawne Whyte, RVT, NVS Sunnybrooke	Neuroendovascular Rescue for Acute Ischemic Stroke: State of the Art & Outlook Camilo Gomez, MD University of Missouri
10:15 - 10:45 a.m. (0.5 CME Credits)	Carotid Duplex Artifacts Courtney Hrdlicka, MD, RPNI Mayo Clinic Scottsdale	Microcirculatory Rescue & No Reflow in Acute Stroke Intervention Adnan Qureshi, MD University of Missouri
10:45 - 11:30 a.m. (0.75 CME Credits)	Utilization of Intravascular Ultrasound (IVUS) in Neurointerventional Procedures Adnan Qureshi, MD University of Missouri	Neuroimaging of Neuromyelitis Optica Spectrum Disorder Rohini Samudralwar, MD University of Pennsylvania
11:30 a.m 12 p.m.	Break with Exhibitors	
12:00 p.m 1:00 p.m. (Non-CME)	Amgen Sponsored Lunch: Uplizna Spotlight on an Effective NMOSD Aram Zabeti, MD University of Cincinnati	





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Saturday, January 18, 2025 continued

1:00 - 1:30 p.m. (0.50 CME Credits)	Post Thrombectomy Neurovascular Ultrasound: What's on the Horizon	Differentiation of Acquired CNS Demyelinating Disease by MRI Findings
	Shraddha Mainali, MD Virginia Commonwealth University	Rohini Samudralwar, MD University of Pennsylvania
1:30 - 2:00 p.m. (0.50 CME Credits)	Risk Management and The Importance of Certification as an Interpreting Physician Ryan Hakimi, DO, MS, NVS, RPNI, CPB, FNCS, FCCM, FAAN University of South Carolina School of Medicine- Greenville	Inflammatory Tumefactive Lesions of the CNS Spencer Hutto, MD Emory Healthcare
2:00 - 2:45 p.m. (0.75 CME Credits)	Comprehensive Stroke Centers are Rarely Accredited in Diagnostic Vascular Testing Sarvin Es Haghi, MD Prisma Health-Upstate & Marge Hutchisson, BS, RVT, RDCS, RPhS Intersocietal Accreditation Commission	Role of MR and PET Imaging in Autoimmune Encephalitis Denis Balaban, MD Massachusetts General Hospital
2:45 - 3:15 p.m. (0.50 CME Credits)	Optic Nerve Sheath: Expert Consensus Guidelines Mohammad Hirzallah, MD Baylor College of Medicine	APP/Resident/Early Career Physician Welcome: Making Your Mark as a Vascular and Structural Neuroimager Bavarsad Shahripour, MD, RPNI, FAHA UC San Diego Health & Laszlo Mechtler, MD, FAAN, FEAN, FASN, FAHS Dent Neurological Institute
3:15 - 4:00 p.m. (0.75 CME Credits)	TCD During Cardiovascular Procedures: How to Add Value as an RPNI and NVS Zsolt Garami, MD Houston Methodist	Essentials of Stroke Neuroimaging for APPs, Trainees, & General Neurologists Anne Alexandrov, PhD, CCRN, ACAGNP-BC, FAAN UTHSC at Memphis
4:00 - 4:45 p.m.	Reception with Exhibitors, Lifetime Achievement Award Presentation, & Silent Auction	
4:45 - 5:30 p.m. (0.75 CME Credits)	Test Your Neuroimaging Knowledge: Jeopardy Structural Neuroimaging vs Neurovascular Ultrasound (all attendees welcome to join one team) Hosted by: Sishir Mannava, MD UT Houston Zain Guduru, MD University of Kentucky Josh Klein, MD, PhD Brigham and Women's Hospital	
7:00 - 9:00 p.m.	Night Out in Dallas Sponsored by The DENT: Guests are invited to KOMODO Dallas for drinks and dinner 2550 Pacific Ave., Dallas, TX 75226	





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Sunday, January 19, 2025

7:00 - 9:00 a.m.	Breakfast	
8:00 - 9:00 a.m. (1.00 CME Credits)	Focused TCCS in DNC: Supra- Versus Infra-tentorial Flow Velocities in Ancillary Testing Gregory Kapinos, MD, RPNI, FASN Icahn School of Medicine at Mount Sinai	How to Read CT & MRI: From Anatomy to the Approach Laszlo Mechtler, MD, FAAN, FEAN, FASN, FAHS Dent Neurological Institute
9:00 - 10:00 a.m. (1.00 CME Credits)	Neuro POCUS Fundamentals Demonstration Diane McLaughlin, DNP, AGACNP-BC, FNCS, FCCM Mayo Clinic, Jacksonville & Marina Mir, MD McGill University	Case Studies in Demyelinating Disorders Spencer Hutto, MD Emory Healthcare
10:00 -11:00 a.m. (1.0 CME Credits)	Role of TCD in Asymptomatic Carotid Stenosis Laurent Logan, MD Medical College of Wisconsin	Case Studies in Epilepsy Nidhi Kappor, MD
11:00 - 11:45 a.m. (0.75 CME Credits)	The Use of Serial TCD in the Management of Intracranial Hypertension Ryan Hakimi, DO, MS, NVS, RPNI, CPB, FNCS, FCCM, FAAN University of South Carolina School of Medicine- Greenville	Case Studies in Neurodegenerative Conditions Ammar Tarabichi, MD Dent Neurological Institute
11:45 a.m 12:30 p.m. (0.75 CME Credits)	Technical Considerations for the Use of TCD in Evaluation of Cerebral Circulatory Arrest (Death by Neurological Criteria) Jimmy Suh, MD Medical University of South Carolina	Case Studies in Cerebrovascular Disease Archana Hinduja, MD The Ohio State University Wexner Medical Center

34.00 Total CME Credits

19.25 Ultrasound CME Credits (with workshops)

14.75 Structural Neuroimaging CME Credits

5.5 APP-specific CME Credits