



# 76<sup>th</sup> San Francisco Neurological Society ANNUAL MEETING

The Meritage Napa • March 21-23, 2025

## PRELIMINARY AGENDA

**FRIDAY, MARCH 21, 2025** - all times are Pacific time (PT)

Location: Carneros Ballroom

7:30 - 8:30 am	Registration and Breakfast with Exhibits	
8:30 - 8:35 am	Welcome and Overview	Anand Veeravagu, MD, FAANS, FACS SFNS President
<b>Moderator: Maggie Waung, MD</b>		
8:35 - 9:05 am	Microsurgical Resection of Eloquent Brain AVMs	Gary Steinberg, MD, PhD
9:05 - 9:35 am	Advances in Neuro-Oncology: The State of the Field	Antonio Omuro, MD, FAAN
9:35 - 10:15 am	<b>UCSF Boldrey Lecture</b>	
10:15 - 10:30 am	<b>Newman Award</b> - Presented by Anand Veeravagu, MD, FAANS, FACS Autoimmune Vitamin B12 Central Deficiency Underlying Idiopathic Myelopathy	John Pluinage, MD, PhD UCSF Neurology Resident
10:30 - 10:35 am	Newman Award Q&A	
10:35 - 11:05 am	BREAK: visit exhibit hall	

<b>Moderator: Maggie Waung, MD</b>		
11:05 - 11:35 am	Impact of Sex Differences in Traumatic Brain Injury Outcomes: Path to Precision	Odette Harris, MD
11:35 am - 12:35 pm	ATTRv-PN: Advances in Understanding and Managing Amyloid Disease with Peripheral Neuropathy <i>This activity is supported by an independent educational grant from AstraZeneca and is provided by AcademicCME.</i>	Nivedita Jerath, MD
12:40 - 1:30 pm	Sponsored lunch talk	

<b>EPILEPSY SYMPOSIUM</b>		
<b>Moderator: Erika Stuckert Pietzsch, MD</b>		
1:35 - 2:05 pm	Human Thalamus and Epilepsy	Josef Parvizi, MD, PhD
2:05 - 2:35 pm	Advanced Technology in the Treatment of Epilepsy	Vivek Buch, MD
2:35 - 3:05 pm	Seizure Forecasting in Epilepsy	Vikram Rao, MD, PhD

Friday, March 21 - agenda continued

3:05 - 3:35 pm	BREAK: visit exhibit hall	
3:35 - 3:50 pm	<b>SFNS President's Award</b> - Presented by Stephen Ryu, MD, FACS, FAANS Language-related Disparities in Delirium and Associated Hospital Outcomes	Mary C. Zuniga, MD UCSF Neurology Resident
3:50 - 3:55 pm	President's Award Q&A	
3:55 - 4:25 pm	Epilepsy talk #4	Robert Knowlton, MD
4:25 - 4:55 pm	Epilepsy Center Access	Josiah Ambrose, MD
4:55 - 5:25 pm	Specialized Care for Women with Epilepsy: Why it Matters	Kiran Kanth, MD
5:25 - 5:30 pm	Closing Remarks	Anand Veeravagu, MD, FAANS, FACS
5:30 - 6:30 pm	President's Reception	

## SATURDAY, MARCH 22, 2025 - all times are Pacific time (PT)

Location: Carneros Ballroom

7:00 - 8:00 am	Registration and Breakfast with Exhibits	
8:00 - 8:05 am	Welcome and Overview	Anand Veeravagu, MD, FAANS, FACS SFNS President
<b>Moderator: Gena Roy, MD</b>		
8:05 - 8:35 am	Stroke Advances 2025: New Advances and Old Friends	S. Andrew Josephson, MD
8:35 - 9:05 am	Immune Cell Exhaustion in GBM	Michael Lim, MD
9:05 - 9:35 am	Talk title TBD	Edward Chang, MD
9:35 - 9:50 am	<b>Hanbery Award</b> - Presented by Anand Veeravagu, MD, FAANS, FACS Neuroworsening in the Emergency Department: An Important Early Indicator of Traumatic Brain Injury Severity and Neurosurgical Intervention	John Yue, MD UCSF Neurosurgery Resident
9:50 - 9:55 am	Hanbery Award Q&A	
9:55 - 10:25 am	BREAK: visit exhibit hall	
<b>Moderator: Aaron Clark, MD, PhD</b>		
10:25 - 11:25 am	CME talk	
11:25 - 11:50 am	Laminectomy and Fusion for OPLL and Cervical Spondylitic Myelopathy	Kee Kim, MD
11:50 am - 12:15 pm	Laminoplasty Alone for OPLL and Cervical Spondylitic Myelopathy	Praveen Mummaneni, MD, MBA
12:15 - 12:30 pm	<b>Rosegay Award</b> - Presented by Anand Veeravagu, MD, FAANS, FACS Outcome Comparison for Interposition and "Contact-less" Transposition Microvascular Decompression Approaches for Trigeminal Neuralgia	Anthony Lee, MD, PhD UCSF Neurosurgery Resident
12:30 - 12:35 pm	Rosegay Award Q&A	

12:45 - 1:35 pm Sponsored lunch talk



**NEUROCINEMA FESTIVAL** (Location: Carneros Ballroom)

1:45 - 2:10 pm *The Curse of Stigma*  
 2:10 - 2:30 pm Discussion



**RESIDENT/FELLOW FORUM** (Location: Carneros Ballroom)  
**Moderator: Anand Veeravagu, MD, FAANS, FACS**

2:30 - 2:40 pm	C12ORF57: A Novel Principal Regulator of Synaptic AMPA Currents and Excitatory Neuronal Homeostasis via Interaction with CAMK4	Ruiji Jiang, MD, PhD UCSF Neurology resident
2:40 - 2:50 pm	Diagnosing Leptomeningeal Metastasis in Medulloblastoma: Evaluating the Efficacy of Magnetic Resonance Imaging Versus Cerebrospinal Fluid Cytology	Zain Peeran, BS UCSF Medical Student
2:50 - 3:00 pm	Evidence of Hypermethylation in Frontotemporal Dementia Due to C9orf72 Hexanucleotide Repeat Expansion	Fate Noohi, PhD UCSF Research Scientist
3:00 - 3:10 pm	Health Care Utilization Among Medicare Beneficiaries With Newly Diagnosed Back Pain	Maria Isabel Barros Guinle, BA Stanford Medical Student
3:10 - 3:20 pm	Validating Averaged OCT as a Tool for Identifying Scattering Features in the Retinas of People with MS	Sylvia Villarreal Navarro, MD Stanford Postdoctoral Scholar
3:20 - 3:30 pm	Impact of Social Determinants of Health in Diagnosing Creutzfeldt-Jakob Disease	Nathanael Lee, MD, PhD Stanford Neurology Resident
3:30 - 3:40 pm	Lymphoid Mediated Proliferation and Myeloid Mediated Protection of Recurrent Glioblastoma Growth: Insights from a Novel Murine Model	Ethan Schonfeld, MS Stanford Medical Student
3:40 - 3:50 pm	Long-Term Cortical-Pallidal Recordings in Patients with Parkinson's Disease Reveal Spectral Features Correlated with Impairment in Turning Performance	Poojan Shukla, BS UCSF Medical Student
3:50 - 4:00 pm	Novel Pitch Discrimination Test for Cochlear Implant Users	Angeline Truong, BA, MS UCSF Medical Student
4:00 - 4:10 pm	Circadian Gene Expression in Pediatric Gliomas and Its Impact on Temozolomide Sensitivity	Ella Nettnin, BS Stanford Medical Student
4:10 - 4:20 pm	Effect of Pre-Operative Physical Therapy on Healthcare Utilization and Costs for Patients Undergoing Cervical Fusion Surgery	Bhav Jain, BS Stanford Medical Student
4:20 - 4:30 pm	Impact of WEB Device Height Sizing on Outcomes in Intracranial Aneurysm Treatment	Simon Levinson, MD Stanford Neurosurgery Resident

6:00 pm SFNS Annual Dinner (Location: Meritage Wine Cave) Sergiu P. Pasca, MD

# SUNDAY, MARCH 23, 2025 - all times are Pacific time (PT)

Location: Carneros Ballroom

6:30 - 7:30 am	9th Annual Fun Run <i>Meet in hotel lobby</i>	Leo Chen, MD <i>Fun Run Chair</i>
7:30 - 8:30 am	Registration and Breakfast with Exhibits	
8:30 - 8:35 am	Welcome and Overview	Anand Veeravagu, MD, FAANS, FACS
<b>Moderator: Patrick Pezeshkian, MD, FAANS</b>		
8:35 - 9:05 am	Updates in Parkinson's Disease Management	Elena Call, MD
9:05 - 9:35 am	Leadership Challenges in Neurosurgery	John Ratliff, MD, FACS
9:35 - 10:05 am	Long COVID	Mitchell Miglis, MD, FAAN
10:05 - 10:35 am	BREAK: visit exhibit hall	
10:35 - 10:50 am	<b>Boldrey Award</b> - Presented by Anand Veeravagu, MD, FAANS, FACS Modulation of Bioenergetics and Immunosuppression in Myeloid-Derived Suppressor Cells by Targeting the NRP2:VEGF Axis in Glioblastoma	John Choi, MD <i>Stanford Neurosurgery Resident</i>
10:50 - 10:55 am	Boldrey Award Q&A	
10:55 - 11:25 am	Changing the Course of Symptomatic Alzheimer's Disease Early: Moving Research to the Real World With New Biomarkers to Improve Diagnostic Precision <i>This talk is sponsored by PeerView</i>	
11:25 - 11:55 am	Updates in Neuro-Immunology	Ariele Greenfield, MD
11:55 am - 12:15 pm	SFNS Business Meeting: State of the Society	Anand Veeravagu, MD, FAANS, FACS
12:15 - 12:20 pm	Closing Remarks and Invitation to 2026 Annual Meeting	Leo Chen, MD
12:20 pm	Adjourn	

## Accreditation Statement:

The San Francisco Neurological Society is accredited by the Institute for Medical Quality/California Medical Association (IMQ/CMA) to provide continuing medical education for physicians. The San Francisco Neurological Society takes responsibility for the content, quality and scientific integrity of this CME activity.

## Designation Statement:

The San Francisco Neurological Society designates this educational activity for an estimated 14 AMA PRA Category 1 Credit(s)™. This credit may also be applied to the CMA Certification in Continuing Medical Education.

Nurses: For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit(s)™ issued by organizations accredited by the ACCME.