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*
Moderator: Maggie Waung, MD, PhD		
8:35 - 9:05 am	Microsurgical Resection of Eloquent Brain AVMs *[CME Activity: 0.5 Credit Hours]*	Gary Steinberg, MD, PhD
9:05 - 9:35 am	Advances in Neuro-Oncology: The State of the Field *[CME Activity: 0.5 Credit Hours]*	Antonio Omuro, MD, FAAN
9:35 - 10:15 am	**UCSF Boldrey Lecture:** Neuro-Endovascular in the Ambulatory Neurosurgery Center (ANSC ™): Our Next *[CME Activity: 0.75 Credit Hours]*	Elad Levy, MD, MBA, FCNS, FAANS
10:15 - 10:30 am	**Newman Award** - Presented by Stephen Ryu, MD, FACS, FAANS Autoimmune Vitamin B12 Central Deficiency Underlying Idiopathic Myelopathy *[Non-CME Activity]*	John Pluvinage, MD, PhD *UCSF Neurology Resident*
10:30 - 10:35 am	Newman Award Q&A	
10:35 - 11:05 am	BREAK: visit exhibit hall	
Moderator: Maggie Waung, MD, PhD		
11:05 - 11:35 am	Impact of Sex Differences in Traumatic Brain Injury Outcomes: Path to Precision *[CME Activity: 0.5 Credit Hours]*	Odette Harris, MD
11:35 am - 12:35 pm	ATTRv-PN: Advances in Understanding and Managing Amyloid Disease with Peripheral Neuropathy *This activity is supported by an independent educational grant from AstraZeneca and is provided by AcademicCME. CME Activity: 1.0 Credit Hour.*	Nivedita Jerath, MD
12:40 - 1:30 pm	Vyvgart Hytrulo, A Novel Treatment for Adults with CIDP *Lunch hosted by SFNS for attendees staying for lunch talk* *Talk sponsored by argenx (no CME)*	Perry Shieh, MD, PhD
EPILEPSY SYMPOSIUM **Moderator: Erika Stuckert Pietzsch, MD**		
1:35 - 2:05 pm	Human Thalamus and Epilepsy *[CME Activity: 0.5 Credit Hours]*	Josef Parvizi, MD, PhD
2:05 - 2:35 pm	Advanced Technology in the Treatment of Epilepsy *[CME Activity: 0.5 Credit Hours]*	Vivek Buch, MD
2:35 - 3:05 pm	Seizure Forecasting in Epilepsy *[CME Activity: 0.5 Credit Hours]*	Vikram Rao, MD, PhD

3:05 - 3:35 pm	BREAK: visit exhibit hall	
3:35 - 3:50 pm	**President's Award** - Presented by Anand Veeravagu, MD, FAANS, FACS Language-related Disparities in Delirium and Associated Hospital Outcomes *[Non-CME Activity]*	Mary C. Zuniga, MD *UCSF Neurology Resident*
3:50 - 3:55 pm	President's Award Q&A	
3:55 - 4:25 pm	Adult Onset Temporal Lobe Epilepsy *[CME Activity: 0.5 Credit Hours]*	Robert Knowlton, MD
4:25 - 4:55 pm	Epilepsy Center Access *[CME Activity: 0.5 Credit Hours]*	Josiah Ambrose, MD
4:55 - 5:25 pm	Specialized Care for Women with Epilepsy: Why it Matters *[CME Activity: 0.5 Credit Hours]*	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*
Moderator: Gena Roy, MD		
8:05 - 8:35 am	Stroke Advances 2025: New Advances and Old Friends *[CME Activity: 0.5 Credit Hours]*	S. Andrew Josephson, MD
8:35 - 9:05 am	Immune Cell Exhaustion in GBM *[CME Activity: 0.5 Credit Hours]*	Michael Lim, MD
9:05 - 9:35 am	The Speech Neuroprosthesis *[CME Activity: 0.5 Credit Hours]*	Edward Chang, MD
9:35 - 9:50 am	**Hanbery Award** - Presented by Anand Veeravagu, MD, FAANS, FACS Neuroworsening in the Emergency Department: An Important Early Indicator of Traumatic Brain Injury Severity and Neurosurgical Intervention *[Non-CME Activity]*	John Yue, MD *UCSF Neurosurgery Resident*
9:50 - 9:55 am	Hanbery Award Q&A	
9:55 - 10:25 am	BREAK: visit exhibit hall	
Moderator: Aaron Clark, MD, PhD		
10:25 - 10:55 am	Laminectomy and Fusion for OPLL and Cervical Spondylitic Myelopathy *[CME Activity: 0.5 Credit Hours]*	Kee Kim, MD
10:55 - 11:25 am	Laminoplasty Alone for OPLL and Cervical Spondylitic Myelopathy *[CME Activity: 0.5 Credit Hours]*	Praveen Mummaneni, MD, MBA
11:25 - 11:40 am	Debate / Rebuttal	Kee Kim, MD, and Praveen Mummaneni, MD, MBA
11:40 am - 11:55 am	**Rosegay Award -** Presented by Anand Veeravagu, MD, FAANS, FACS Outcome Comparison for Interposition and "Contact-less" Transposition Microvascular Decompression Approaches for Trigeminal Neuralgia *[Non-CME Activity]*	Anthony Lee, MD, PhD *UCSF Neurosurgery Resident*

11:55 am - 12:00 pm	Rosegay Award Q&A	
12:10 - 1:00 pm	Managing Hyperkinetic Movement Disorders: From Symptoms and Impacts to Approved Treatment *Lunch hosted by SFNS for attendees staying for lunch talk* *Talk sponsored by Neurocrine (no CME)*	Maria Cristina Ospina MD, MBA

NEUROCINEMA FESTIVAL *(Location: Carneros Ballroom)*

1:10 - 1:45 pm	*The Curse of Stigma* - This documentary film sheds light on the challenges faced by individuals living with epilepsy in Africa. It aims to spark meaningful conversations and drive social change by addressing the stigma surrounding epilepsy and advocating for closing the global epilepsy treatment gap.	
1:45 - 2:00 pm	Discussion	Moderator: Josiah Ambrose, MD

RESIDENT/FELLOW FORUM *(Location: Carneros Ballroom)*
Moderator: Leo Chen, MD
[Non-CME Activity]

2:00 - 2:10 pm	EMS Identification of Out-of-Hospital Neurologic Emergencies	Lauren Uhr, MD, MPH *UCSF Neurology Resident*
2:10 - 2:20 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*
2:20 - 2:30 pm	Diagnosing Leptomeningeal Metastasis in Medulloblastoma: Evaluating the Efficacy of Magnetic Resonance Imaging Versus Cerebrospinal Fluid Cytology	Zain Peeran, BS *UCSF Medical Student*
2:30 - 2:40 pm	Evidence of Hypermimia in Frontotemporal Dementia Due to C9orf72 Hexanucleotide Repeat Expansion	Fate Noohi, PhD *UCSF Research Scientist*
2:40 - 2:50 pm	Health Care Utilization Among Medicare Beneficiaries With Newly Diagnosed Back Pain	Maria Isabel Barros Guinle, BA *Stanford Medical Student*
2:50 - 3:00 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*
3:00 - 3:10 pm	Impact of Social Determinants of Health in Diagnosing Creutzfeldt-Jakob Disease	Nathanael Lee, MD, PhD *Stanford Neurology Resident*
3:10 - 3:20 pm	Lymphoid Mediated Proliferation and Myeloid Mediated Protection of Recurrent Glioblastoma Growth: Insights from a Novel Murine Model	Ethan Schonfeld, MS *Stanford Medical Student*
3:20 - 3:30 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*
3:30 - 3:40 pm	Novel Pitch Discrimination Test for Cochlear Implant Users	Angeline Truong, BA, MS *UCSF Medical Student*
3:40 - 3:50 pm	Circadian Gene Expression in Pediatric Gliomas and Its Impact on Temozolomide Sensitivity	Ella Nettnin, BS *Stanford Medical Student*
3:50 - 4:00 pm	Effect of Pre-Operative Physical Therapy on Healthcare Utilization and Costs for Patients Undergoing Cervical Fusion Surgery	Bhav Jain, BS *Stanford Medical Student*
4:00 - 4:10 pm	Impact of WEB Device Height Sizing on Outcomes in Intracranial Aneurysm Treatment	Simon Levinson, MD *Stanford Neurosurgery Resident*
4:10 - 4:20 pm	Intracranial EEG Signal Complexity Across Awake, Sleep, and Seizure States	Roger Chang, MD, PhD *Stanford Neurology Fellow*
4:20 - 4:30 pm	Association of Emergency Room Visits for a Fall and Subsequent Seizure	Andy Wang, MD *UCSF Neurology Resident*
4:30 - 4:40 pm	Reducing Opioid Prescription for Subarachnoid Hemorrhage Headache Via a Dot-Phrase	Natalie Neale, MD *UCSF Neurology Fellow*
4:40 - 4:50 pm	Neutropenia Associated with B-cell Depleting Therapy in Neurological Disease	Greer Waldrop, MD, ScM *UCSF Neurology Fellow*

4:50 - 5:00 pm	Identification of Factors Associated with Improved Outcomes after Brain Metastasis Surgical Resection in Patients with Oligometastatic Disease	Jia-Shu Chen, MD *UCSF Neurosurgery Resident*
6:00 pm	**SFNS Annual Dinner** *(Location: Meritage Wine Cave)* Constructing and Deconstructing the Human Nervous System to Study Developmental Disease *[CME Activity: 1.0 Credit Hour]*	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 *Meet in hotel lobby*	Leo Chen, MD *Fun Run Chair*
7:30 - 8:30 am	Registration and Breakfast with Exhibits	
8:30 - 8:35 am	Welcome and Overview	Anand Veeravagu, MD, FAANS, FACS
Moderator: Minal Bhanushali, MD		
8:35 - 9:05 am	Updates in Treatments in Parkinson's Disease *[CME Activity: 0.5 Credit Hours]*	Elena Call, MD
9:05 - 9:35 am	Leadership Challenges in Neurosurgery *[CME Activity: 0.5 Credit Hours]*	John Ratliff, MD, FACS
9:35 - 10:05 am	Neurological Complications of Long COVID *[CME Activity: 0.5 Credit Hours]*	Mitchell Miglis, MD, FAAN
10:05 - 10:35 am	BREAK: visit exhibit hall	
10:35 - 10:50 am	**Boldrey Award -** 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 *[Non-CME Activity]*	John Choi, MD *Stanford Neurosurgery Resident*
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 *This talk is sponsored by PeerView. CME Activity: 1.0 Credit Hour.*	Irina Anna Skylar-Scott, MD
11:25 - 11:55 am	New Diagnostic Criteria for Multiple Sclerosis *[CME Activity: 0.5 Credit Hours]*	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 California Medical Association (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 a maximum of 11 *AMA PRA Category 1 Credit(s) ™*. This credit may also be applied to the CMA Certification in Continuing Medical Education.

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FACULTY

Anand Veeravagu, MD, FAANS, FACS
SFNS President & Annual Meeting Chair
Associate Professor of Neurosurgery
Associate Professor of Orthopedic Surgery, by courtesy
Director of Minimally Invasive NeuroSpine Surgery
Stanford Medicine

Steven Holtz, MD
SFNS CME Director
Volunteer Clinical Professor of Neurology
University of California, San Francisco

Josiah Ambrose, MD
Medical Director, Redwood City Epilepsy Center
Kaiser Permanente Northern California

Vivek Buch, MD
Assistant Professor of Neurosurgery
Stanford University

Elena Call, MD
Movement Disorders Specialist
Chief of Neurology
TPMG Santa Clara

Edward Chang, MD
Professor and Chair of Neurological Surgery
University of California, San Francisco

John Choi, MD
Neurosurgery Resident
Stanford University

Ariele Greenfield, MD
Director, Palo Alto Medical Foundation Multiple Sclerosis Center
Sutter Health

Odette Harris, MD, MPH
Professor, Neurosurgery
Endowed Professor, Paralyzed Veterans of America, Spinal Cord Injury Medicine
Vice Chair, Diversity, Department of Neurosurgery
Director, Brain Injury
Stanford University School of Medicine

Nivedita Jerath, MD
Neuromuscular Expert Consultant

S. Andrew Josephson, MD
Carmen Castro Franceschi and Gladyne K. Mitchell Neurohospitalist Distinguished Professor and Chair
Department of Neurology
University of California, San Francisco

Kiran Kanth, MD
Assistant Professor
University of California, Davis

Kee Kim, MD
Professor and Chief of Spinal Neurosurgery
Vice Chair of Clinical Affairs
Department of Neurological Surgery, UC Davis School of Medicine
Co-Director, UC Davis Spine Center, UC Davis Health

Robert Knowlton, MD, MSPH
Professor of Neurology
University of California, San Francisco

Anthony Lee, MD, PhD
Neurosurgery Resident
University of California, San Francisco

Elad Levy, MD, MBA
Professor and Chair of Neurosurgery
University at Buffalo

Michael Lim, MD
Professor and Chair, Department of Neurosurgery
Stanford University School of Medicine

Mitchell Miglis, MD
Clinical Associate Professor, Neurology & Neurological Sciences
Clinical Associate Professor, Psychiatry and Behavioral Sciences
Stanford University

Praveen Mummaneni, MD, MBA
Joan O'Reilly Endowed Professor in Spinal Surgery
Vice Chair, Neurosurgery
University of California, San Francisco

Antonio M. Omuro, MD, FAAN
Chair, Department of Neurology and Neurological Sciences
Joseph D. Grant Professor and Professor of Neurology
Stanford University School of Medicine

Maria Cristina Ospina, MD, MBA
Medical Director
Regional Parkinson Center

Josef Parvizi, MD, PhD
Professor of Neurology and (by Courtesy) Neurosurgery
Stanford University

Sergiu P. Pasca, MD
Director, Stanford Neuroscience Stem Cell Core
Stanford University

John Pluvinage, MD, PhD
Neurology Resident
University of California, San Francisco

Vikram Rao, MD, PhD
Ernest Gallo Distinguished Professor in Neurology
Associate Professor of Clinical Neurology
Chief, Epilepsy Division
Department of Neurology and Weill Institute for Neurosciences
University of California, San Francisco

John Ratliff, MD, FACS
Professor of Neurosurgery
Stanford University

Perry Shieh, MD, PhD
Professor of Neurology and Neuromuscular Disorders
UCLA Department of Neurology

Irina Anna Skylar-Scott, MD
Clinical Assistant Professor of Neurology and Neurological Sciences
Stanford University

Gary Steinberg, MD, PhD
Bernard and Ronni Lacroute Professor of Neurosurgery and the Neurosciences
Stanford University

John Yue, MD
Neurosurgery Resident
University of California, San Francisco

Mary C. Zuniga, MD
Neurology Resident
University of California, San Francisco