

SUN VALLEY

CEREBROVASCULAR CONFERENCE

Expanding Indications for Intervention

February 1-3, 2024



Presented by St. Luke's Neurosciences in partnership with the University of Tennessee Health Science Center and the University of California San Diego School of Medicine.

Photo courtesy of Sun Valley Resort

Intended Audience

A conference for medical providers involved in the treatment of cerebrovascular disorders and stroke. The intended audience includes neurosurgeons, neurologists, neurointerventionalists and anyone involved with stroke care: primary care providers, emergency physicians, hospitalists, EMS providers, nurses and stroke coordinators.

Learning Objectives

- Review the history of treatments for cerebrovascular disease.
- Describe the latest management strategies for cerebrovascular disease.
- Discuss complex cases involving surgical, endovascular, and medical management of stroke and cerebrovascular disease.
- Analyze and discuss the optimization of stroke systems of care.

Conference Check-in

Thursday, February 1

Limelight Lobby at the Sun Valley Inn, 1:30-7:30 p.m.

Friday, February 2, and Saturday, February 3

Outside of Limelight B room, 7-8 a.m. and 3-4:30 p.m.

Conference Organizing Committee

Dan Abenroth, MD

Andrei Alexandrov, MD

Anne Alexandrov, PhD, APN

Adam Arthur, MD, MPH

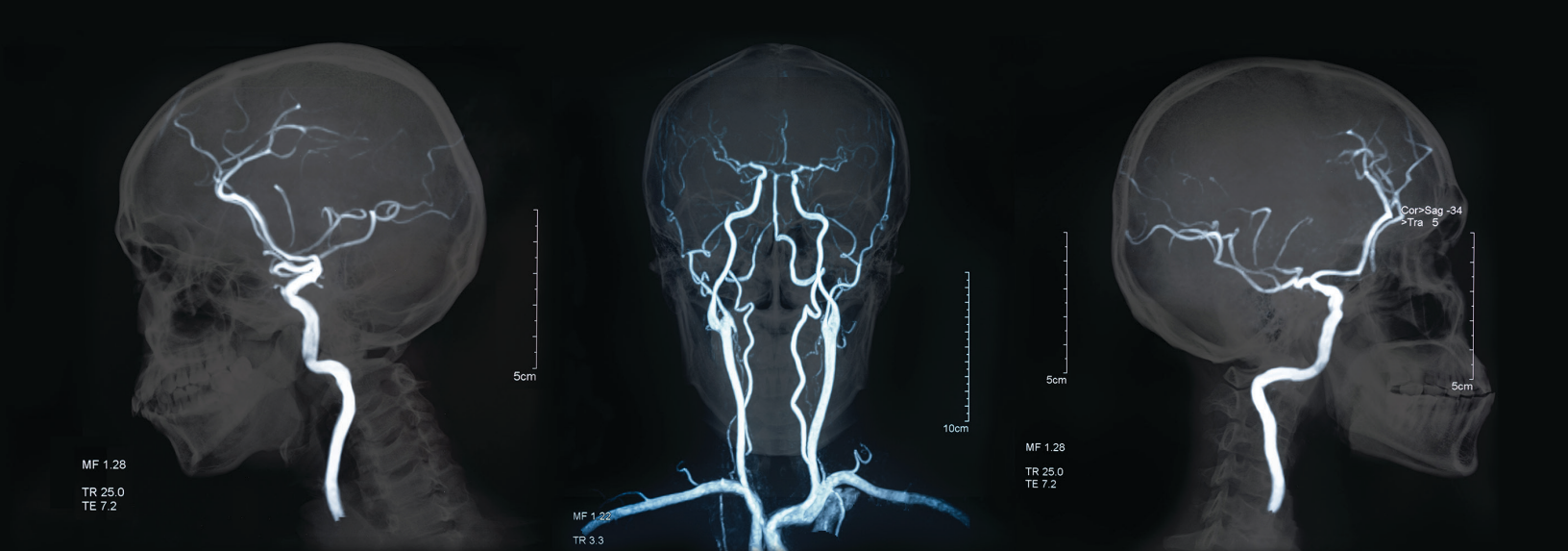
Edward Duckworth, MD, MS

Lucas Elijovich, MD

Alexander Khalessi, MD, MBA

John Perl II, MD





Scientific Program

The program is designed to be dynamic, with short lectures in the morning punctuated by roundtable discussions and abstract presentations. These are followed by case presentations, hot topics and head-to-head debates during the evening sessions. The meeting will cover the spectrum of cerebrovascular care, including discussions on the history of stroke, navigating difficult treatment scenarios, examining systems of care, and exploring emerging technology and treatments for hemorrhagic and ischemic stroke.

All conference meetings will be held in the Limelight B room.

Thursday, February 1, 4-7 p.m.

The Pioneer Mentality: Understanding Cerebrovascular Trailblazers

Moderator: Dr. Edward Duckworth

4-4:20 p.m.	Introduction and Welcome	<i>Dr. Edward Duckworth</i>
4:20-4:50 p.m.	Developing the Idea of Ischemic Penumbra	<i>Dr. Stephen Davis and Dr. Geoffrey Donnan</i>
4:50-5:20 p.m.	The History of Triple H and Early Management Schemes for Cerebral Vasospasm	<i>Dr. Steven Giannotta</i>
5:20-5:50 p.m.	The Rise of Transvenous Neurointerventions	<i>Dr. Adnan Siddiqui</i>
5:50-6 p.m.	Break	
6-6:30 p.m.	Flying the Samurai Sashimono: Open Vascular Neurosurgery in an Increasingly Endovascular World	<i>Dr. Michael Lawton</i>
6:30-7 p.m.	A Personal and Historical Account of Vein of Galen Treatment	<i>Dr. Johanna Fifi</i>
7:15-8:15 p.m.	Opening Reception	

Friday, February 2, 7:30-10:30 a.m.

Finding Solutions for Neurovascular Real-World Dilemmas

Moderator: Dr. Adam Arthur

7:30-7:53 a.m.	MMA Embolization as a Surgical Adjunct	Dr. Ramesh Grandhi
7:53-8:04 a.m.	Abstract 1	
8:04-8:15 a.m.	Abstract 2	
8:15-8:45 a.m.	Roundtable Discussion: Indications for Venous Sinus Stenting	Dr. Brian Jankowitz, Dr. Ramesh Grandhi, Dr. Adnan Siddiqui, Dr. Eric Smith, and Dr. Robert Starke
8:45-9 a.m.	Break	
9-9:11 a.m.	Abstract 3	
9:11-9:22 a.m.	Abstract 4	
9:22-9:45 a.m.	The Latest Evidence for Vessel Wall Imaging	Dr. Scott McNally
9:45-9:56 a.m.	Abstract 5	
9:56-10:07 a.m.	Abstract 6	
10:07-10:30 a.m.	AVM Treatment After Aruba	Dr. Robert Starke

Friday, February 2, 4-7 p.m.

Interactive Case Presentations, Hot Topics, and Debates

Moderator: Dr. Ray Grams

4-4:30 p.m.	Head-to-Head Debate: Should CT Perfusion be Routinely used to Decide About Thrombectomy	Dr. Andrei Alexandrov and Dr. Stephen Davis
4:30-4:51 p.m.	Hot Topic: Diagnosis and Treatment of CSF Venous Fistulae	Dr. John Perl II
4:51-5:12 p.m.	Hot Topic: Code ICH: A Call to Action	Dr. Anne Alexandrov
5:12-5:30 p.m.	Interactive Case	Dr. Jay Howington
5:30-5:48 p.m.	Interactive Case	Dr. Lucas Elijevich
5:48-6:06 p.m.	Interactive Case	Dr. Dawn Meyer
6:06-6:24 p.m.	Interactive Case	Dr. Jeff Steinberg
6:24-6:42 p.m.	Interactive Case	Dr. Ray Grams
6:42-7 p.m.	Interactive Case	Dr. Eric Smith

Saturday, February 3, 7:30-10:30 a.m.

Using Systems and Technology to Improve Outcomes

Moderator: Dr. John Perl

7:30-7:53 a.m.	MIS ICH Surgery	Dr. Adam Arthur
7:53-8:04 a.m.	Abstract 7	
8:04-8:15 a.m.	Abstract 8	
8:15-8:45 a.m.	Round Table Discussion: Roundtable Discussion: Optimal Treatment of WNBA	Dr. Adam Arthur, Dr. Michael Lawton, Dr. Alexander Khalessi, Dr. Eric Smith and Dr. Jeff Steinberg
8:45-9 a.m.	Break	
9-9:11 a.m.	Abstract 9	
9:11-9:22 a.m.	Abstract 10	
9:22-9:45 a.m.	Oh the Places We Will Go: Technology on the Horizon	Dr. J Mocco
9:45-9:56 a.m.	Abstract 11	
9:56-10:07 a.m.	Abstract 12	
10:07-10:30 a.m.	AI Applications for Neurointervention	Dr. Adnan Siddiqui

Saturday, February 3, 4-7 p.m.

Interactive Case Presentations, Hot Topics and Debates

Moderator: Dr. Andrei Alexandrov

4-4:30 p.m.	Head-to-Head Debate: NOAC Reversal	Dr. Ray Grams vs. Dr. Lucas Eljovich
4:30-4:51 p.m.	Hot Topic: The Future of Mobile Stroke Units	Dr. Geoffrey Donnan
4:51-5:12 p.m.	Hot Topic: Optimizing Door to Groin Puncture Time for Mechanical Thrombectomy	Dr. J. Scott Pannell
5:12-5:30 p.m.	Interactive Case	Dr. Robert Starke
5:30-5:48 p.m.	Interactive Case	Dr. Ramesh Grandhi
5:48-6:06 p.m.	Interactive Case	Dr. Derek Martinez
6:06-6:24 p.m.	Interactive Case	Dr. John Perl II
6:24-6:42 p.m.	Interactive Case	Dr. Brett Meyer
6:42-7 p.m.	Interactive Case	Dr. Alexander Khalessi
7:15-8:15 p.m.	Family Night Reception – Featuring horse drawn sleigh rides; Adjourn & enjoy Sun Valley!	

Featured Speakers



Andrei Alexandrov,
MD



Anne Alexandrov,
PhD, AGACNP-BC



Adam Arthur,
MD, MPH



Stephen Davis,
MD



Geoffrey Donnan,
MD



Edward Duckworth,
MD, MS



Lucas Elijevich,
MD



Johanna Fifi,
MD



Steven Giannotta,
MD



Ray Grams,
DO



Ramesh Grandhi,
MD, MS



Jay Howington,
MD



Brian Jankowitz,
MD



Alexander Khalessi,
MD, MBA



Michael Lawton,
MD



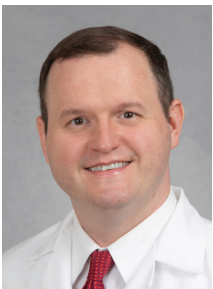
Scott McNally,
MD, PhD



Brett Meyer,
MD



J Mocco,
MD, MS



Jeffrey Pannell,
MD



John Perl II,
MD



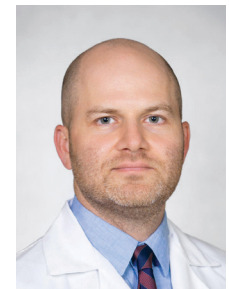
Adnan Siddiqui,
MD, PhD



Eric Smith,
MD



Robert Starke,
MD, MS



Jeff Steinberg,
MD

Planned Social Events



Thursday, February 1
7 to 8:30 p.m. – Welcome reception with hors d’oeuvres and hosted bar in Limelight C.



Friday, February 2
3 to 4 p.m. – Après-ski with exhibitors and speakers in Limelight C.



Saturday, February 3
3 to 4 p.m. – Après-ski with exhibitors and speakers in Limelight C.
7:15 to 8:15 p.m. – Family Night Reception at the Sun Valley Club, featuring horse drawn sleigh rides.



Sun Valley Cerebrovascular Conference Recreational Activities

There are ample opportunities for fun and adventure in Sun Valley and at the Sun Valley Resort, including downhill skiing and snowboarding, snowshoeing and Nordic skiing. For those of you who don't want to tackle the snowy terrain, you can find cultural activities and shopping

in Ketchum and other towns in the surrounding Wood River Valley.

To relax and rejuvenate, check out the heated swimming pools at both the Sun Valley Lodge and Sun Valley Inn or the spa at the Sun Valley Lodge.

For a comprehensive list of recreational opportunities, please visit sunvalley.com/things-to-do.

Discounted lift tickets: These can be purchased on the day of skiing from any Sun Valley Resort lift ticket retail outlet with a conference badge or other proof of identification.



Courtesy of Sun Valley Resort

Conference and Exhibitor Floor Plan

