

PROGRAM



SVIN 2020

VIRTUAL CONFERENCE



AGENDA



ALL TIMES ARE REFLECTED IN **EASTERN STANDARD TIME ZONE**

WEDNESDAY, NOVEMBER 18TH (STROKE CENTER DAY)

10:00 - 10:10 ET	Welcome to SVIN 2020 - Virtual Experience / Platform & Overall Remarks
10:10 - 10:15 ET	Welcome to Stroke Center Day
10:15 - 11:45 ET	Pre-Hospital Systems of Care
11:45 - 12:15 ET	Industry Symposium
12:15 - 12:30 ET	Break
12:30 - 14:00 ET	Acute Care
14:00 - 14:30 ET	RACECAT Trial Results & Panel Discussion
17:00 - 17:30 ET	Women in Vascular and Interventional
	Neurology Reception
17:30 - 18:30 ET	Members in Training Reception

THURSDAY, NOVEMBER 19TH

10:00 - 10:05 ET	Day Two Highlights			
10:05 - 11:20 ET	Debates			
11:20 - 11:35 ET	Business Meeting / Presidential Address			
11:35 - 12:05 ET	Industry Symposium			
12:05 - 12:20 ET	Break			
12:20 - 13:40 ET	Endovascular + Vascular Neurology Joint Session 1			
18:00 - 19:00 ET	SVIN 2020 Welcome Reception			

FRIDAY, NOVEMBER 20TH

10:00 - 10:05 ET	Day Three Highlights
10:05 - 11:30 ET	Aneurysm
11:30 - 12:00 ET	Industry Symposium
12:00 - 12:15 ET	Break
12:15 - 13:00 ET	Keynote Lecture: Egas Moniz - The Birth
	of Neuroangiography

SATURDAY, NOVEMBER 21ST

	Day Four Highlights Endovascular + Vascular Neurology Joint
10.00 11.20 21	Session 2
11:20 - 11:35 ET	Break
11:35 - 12:50 ET	Radial Access in Neuroangiography:
	Acquiring The Taste
12:50 - 15:15 ET	Fellows Course

ON DEMAND CONTENT

ON DEMAND SESSIONS AVAILABLE NOVEMBER 21 - 28TH

- Stroke Center Continuum
- · Nuts and Bolts of Running a Stroke Center
- NIR Sessions
 - Interventional Approaches: Beyond Stroke
 - Technical Nuances
- APP Sessions
 - Current and Evolving Approaches to Intravenous Thrombolysis
 - Ongoing Medical Management of Stroke
- Vascular Neurology Sessions
 - New Era of Acute Stroke Care
 - Stroke Prevention and Rehabilitation
- · Platform Sessions
- · Clinical Trials Update: Stroke and Neurointerventional
- · SVIN / SNIS Joint Session Management of Arteriovenous Malformations



Diogo C. Haussen, MD, FSVIN Program Chair, 2020 Annual Meeting



David Liebeskind, MD, FAHA, FAAN, FSVIN President, SVIN



Jawad Kirmani, MD, FSVIN Chair, Stroke Center Day

WELCOME

The Society of Vascular and Interventional Neurology (SVIN) welcomes you to its 13th Annual Meeting: SVIN 2020 Virtual Meeting. This year's fitting theme is "Advancement and Innovation Despite Adversity."

These challenging times allow for unprecedented opportunities. While meetings have always been in the spirit of providing inspiration and education, it would be a disservice to ignore the important values of an in-person Annual Meeting, as they allowed for networking and provided the ideal environment to totally immerse yourself in the experience. Given the current pandemic, we are navigating new waters with our first ever virtual Annual Meeting. This year's Annual Meeting Committee has made a conscious effort to pay homage to our conference tradition, while giving space for the new trends brought forth by the new world order and attempting to optimize interactions through a sophisticated virtual platform.

SVIN's innate multidisciplinary and diverse nature is substantiated by the continued participation of physicians from varied specialties, advanced practice providers, neuroscientists, nurses, administrators, and industry collaborators across the globe. The conference will encompass established sessions with live content in addition to providing on-demand content.

SVIN 2020 starts with live content for Stroke Center Day, covering the spectrum from pre-hospital management to rehabilitation, as well as the administrative aspects of running a stroke center. Other live topics throughout the meeting include the Joint Vascular Neurology & Neurointerventional, Cerebral Aneurysm, and Radial Angiography sessions, as well as the Fellow's Course. This format maintains the value of our traditional conference, allowing scientists with different backgrounds to be brought together and substantiating SVIN's commitment in educating the next generation, but in a virtual fashion.

Additionally, on-demand content will incorporate Vascular Neurology, Neurointerventional, and Advanced Practice Provider tracks, Clinical Trial Updates, as well as a highly anticipated joint session on Arteriovenous Malformations to be held in conjunction with the Society of Neurointerventional Surgery (SNIS). Original research will be promoted through interactive virtual oral platforms and posters.

While the COVID-19 pandemic is an evident theme in shaping the conference, it may not be so obvious that we should make the conscious choice to view the positive outcomes from this crisis. Instead of being immobilized, we have decided to actively seek content and strategies to mitigate the repercussions of adversity.

The Annual Meeting Committee, Fundraising Committee, SVIN's Board of Directors, and Executive Committee would like to invite you to join us at #SVIN2020. Finally, we would like to thank our meeting sponsors for their continued support of the SVIN Annual Meeting and encourage you to visit the virtual exhibit hall. Without the support of our industry partners, meetings such as this one would not be possible.

Together we will advance and innovate the cerebrovascular field despite adversities.

Diogo C. Haussen, MD, FSVINChair, 13th Annual SVIN Meeting & At-Large Board Member

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GENERAL INFORMATION

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SVIN 13TH ANNUAL MEETING PROGRAM DESCRIPTION

This year's Annual Meeting continues to reflect the diversity, innovation, and creativity of our rapidly growing membership and our international partners. We look forward to an exciting meeting, which aims to address some of the most controversial issuesconfronting our field today. We have an excellent program this year that will pay homage to the traditional meeting format while adapting to honor the SVIN's essence of innovation despite the current adversities.

On our first day, Dr. Jawad Kirmani will chair our Stroke Center Day focusing on stroke systems of care and hospital infrastructure. National leaders in the field of stroke will share essential lessons learned on a broad range of topics that drive quality stroke center operations. Topics will include new protocols and technologies for organizing prehospital care, successful practices for optimizing your ED and interventional suite, stroke center certification insights from the pros, harnessing the power of your EMR, optimizing stroke center finances, emerging artificial intelligence-based technologies, clinical research infrastructure and many more. This programming is intended to bring together hospital administrators, EMS providers, physicians, nurses, coordinators, technologists, and other stroke champions from primary and comprehensive stroke centers. Ample time for discussions and questions will assure a robust exchange of information about world-class stroke practice.

The remainder of the meeting includes tracks geared towards Neurointerventionalists, Vascular Neurologists, Advanced Practice Providers and Neurohospitalists. The new format allows us to capture the latest insights and developments from both U.S. and international thought leaders in the Interventional, Nursing, and Vascular Neurology fields. A highly expected novel session is the joint event between the SVIN and the Society of Neurointerventional Surgery (SNIS) on arteriovenous malformations. The fellows' course and the members in training reception will provide a great environment for professional development of trainees. Our sophisticated platform and the virtual social events will keep our members connected and continue to foster networking and long-term friendships typically created at our Annual Meeting.

CME/CE INFORMATION

Target Audience

This activity is intended for all Neurointerventionists, Interventional neurologists, Interventional Neuroradiologists, Endovascular neurosurgeons, vascular neurologists, neurointensivists, critical care physicians, hospital administrators, industry leaders, EMS leaders, ICU leaders, interventional lab leaders, nurses, physician assistants, and other related neurological or endovascular practitioners.

Learning Objectives

Upon completion of the educational activity, participants should be able to:

- · Implement strategies to best grow your stroke referral network
- Review prehospital best-practice protocols and communication technologies to facilitate patient triage and treatment
- · Streamline operations in the endovascular suite activities
- Review benefits of recent FDA-approved artificial intelligence-based technologies for your center
- Discuss how you can use your EMR to automate the process of stroke data collection
- Upgrade ED clinical pathways to improve accuracy of stroke diagnosis and time to treatment
- · Review strategies to maximize hospital throughput
- · Describe how to make a multifaceted finance reporting tool for your stroke center
- · Discuss key drivers to successful stroke accreditation
- Implement best-practices guidelines for a robust clinical research program
- Integrate learning on stroke systems of care, pre-hospital care, and hospital infrastructure
- Improve processes on stroke operations from the ED to angiography suite
- Strengthen the ability to build a comprehensive stroke program
- · Optimize technical performance of stroke, aneurysm, AVM and neurointerventions
- · Discuss emergent applications of neuroangiography/intervention
- Discuss the future of Interventional Neurology and the International barriers to Stroke Treatment
- Discuss key elements of a workup to determine pathogenic mechanism for patients with acute stroke
- Describe evidence-based treatment approaches for structural hemorrhages,intrapa renchymal hemorrhage and acute ischemic stroke
- Identify expanded roles and scholarship opportunities to increase advanced practice provider influence

Criteria for Success

Statements of credit will be awarded based on the participant's attendance and submission of the activity evaluation form. Please visit https://akhcme.com/akhcme/pages/svin. You must participate in the entire activity to receive credit. If you have questions about this CME activity, please contact AKH Inc. at tbrignoni@akhcme.com.



Credit provided by AKH Inc., Advancing Knowledge in Healthcare

Physicians

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of AKH Inc., Advancing Knowledge in Healthcare and the Society of Vascular and Interventional Neurology. AKH Inc., Advancing Knowledge in Healthcare is accredited by the ACCME to provide continuing medical education for physicians.

AKH Inc., Advancing Knowledge in Healthcare designates this live activity for a maximum of 11 *AMA PRA Category 1 Credit(s)* TM . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistants

NCCPA accepts *AMA PRA Category 1 Credit*™ from organizations accredited by ACCME.

Nurses

AKH Inc., Advancing Knowledge in Healthcare is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation. This activity is awarded 11 contact hours.

This activity is jointly provided by AKH Inc., Advancing Knowledge in Healthcare and the Society of Vascular and Interventional Neurology.

EARN UP TO 16.25 hrs of credit for completing the On-Demand!

Earn up to 27.25 hr of cme/ce credit for completing all of the live and on demand content

Faculty and Planner Disclosures

FACULTY DISCLOSURE			
NAME	RELATIONSHIP	COMPANY	
Anne Abbott, A/Prof (MBBS, PhD)	Research	Research funding from the National Health and Medical Research Council Australia (NHMRC))	
Heinrich Audebert, MD	Consultant and Speaker	Boehringer Ingelheim	
Avtandil Babunashvili, PhD	Speaker	Abbott Vascular, Biosensors International, Siemens	
Waleed Brinjikji, MD	N/A	Nothing to disclose	
Joseph Broderick, MD	Consultant	Ono Pharmaceuticals	
	Steering Committee for TIMELESS Trial	Genentech	
Bruce Campbell, MBBS BMedSc PhD FRACP	N/A	Nothing to disclose	
Andrew Carlson, MD, MS-CR	N/A	Nothing to disclose	
Saruhan, Cekirge, MD	Consultant	Meditronic, Microvention	
	Shareholder	Elum Inc., NDI Technoligies, Inc., Vesalio Inc.	
Rene Chapot, MD, PhD	N/A	Nothing to disclose	
Michael Chen, MD	N/A	Nothing to disclose	
Tom Devlin, MD, PhD, FSVIN	N/A	Nothing to disclose	
Lucas Elijovich, MD, FAHA,	Consultant	Balt, Microvention, Scientia Vascular, Stryke	
FSVIN	Research	Siemens Healthcare	

FACULTY DISCLOSURE		
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Mitchell Elkind, MD, MS	Research	BMS-Pfizer Alliance for Eliquis, Roche
	Royalty	UpToDate
Johanna Fifi, MD	N/A	Nothing to disclose
Urs Fischer, MD, MSc	Consultant	Medtronic, Stryker
	Research	Medtronic
Mike Frankel, MD	N/A	Nothing to disclose
Martin Gizzi, MD, PhD	N/A	Nothing to disclose
Camilo Gomez, MD, MBA	N/A	Nothing to disclose
Nitin Goyal, MD	N/A	Nothing to disclose
Mikayel, Grigoryan, MD	Speaker	Genentech, Inc.
Ameer Hassan, DO, FAHA, FSVIN	N/A	Nothing to disclose
Diogo Haussen, MD	Consultant	Stryker, Vesalio
	Stock	Viz.Al
M. Shazam Hussain, MD	Advisory Board	Cerenovus
	Clinical Event Committee	Tiger Medical
Pascal Jabbour, MD	N/A	Nothing to disclose
Brian Jankowitz, MD	N/A	Nothing to disclose

Faculty and Planner Disclosures (Continued)

FACULTY DISCLOSURE				
NAME	RELATIONSHIP	COMPANY		
Clay Johnston, MD, PhD	ston, MD, PhD Advisor AstraZeneca			
Tudor Jovin, MD, FSVIN	N/A	Nothing to disclose		
Christopher Kellner, MD	Research	Cerebrotech, Minnetronix, Integra, Penumbra, Viz.AI		
Priyank, Khandelwal, MD	Grant	Stryker		
Education	Speaker American	College of Cardiology		
Jawad Kirmani, MD	N/A	Nothing to disclose		
Thabele (Bay) Leslie- Mazwi, MD	N/A	Nothing to disclose		
Michael Levitt, MD	Consulting	Medtronic		
	Ownership interest	Synchron		
	Research	Medtronic, Stryker		
David Liebesking, MD	Consultant	Cerenovus, Genentech, Medtronic, Stryker		
Brijesh, Mehta, MD	N/A	Nothing to disclose		
Howie Mell, MD, MPH, FACEP	N/A	Nothing to disclose		
J. Mocco, MD	N/A	Nothing to disclose		
Max Mokin, MD	Stock	Endostream, Serenity Medical, Synchron, VICIS		
Sandra Narayanan, MD, FAHA, FANA, FSVIN	N/A	Nothing to disclose		
Victor Oliveira, PhD	N/A	Nothing to disclose		
Santiago Ortega-Gutierrez, MD, MSc, FAHA, FSVIN	Consultant	Medtronic, Stryker Neurovascular		
Mark Parsons, B.Med (UON) PhD (UOM),FRACP (Neurology), FAAHMS	N/A	Nothing to disclose		
Marios Psychogios, MD	N/A	Nothing to disclose		
Radoslav Raychev, MD, FAHA	Consultant	NeuroVasc, Perflow Medical, Rapid Medical, Spartan Micro		
	Speaker	Boehringer Ingelheim		
Eytan Raz, Md, PhD	N/A	Nothing to disclose		
Nerses Sanossian, MD	N/A	Nothing to disclose		
Wouter Schonewille, MD	N/A	Nothing to disclose		
Magdy Selim, MD, PhD	Advisory Board/ Consultant	MedRhythms, Inc.		
	Research Grants	NIH/NINDS Royalty Cambridge University Press		

	Boston Scientific Corp (for purchase of Claret Medical), Buffalo Technology Partners, Inc., Cardinal Consultants, LLC, Cerebrotech Medical Systems, Inc, Cognition Medical, Endostream Medical, Ltd, Imperative Care, Inc., International Medical Distribution Partners, NeuroRadial Technologies, Inc., Neurovascular Diagnostics, Inc., Perflow Medical, Ltd., Q'Apel Medical, Inc., Radical Catheter Technologies, Inc., Rebound Therapeutics Corp. (Purchased 2019 by Integra Lifesciences, Corp), Rist Neurovascular, Inc., Sense Diagnostics, Inc., Serenity Medical, Inc., Silk Road Medical, Spinnaker Medical, Inc., Silk Road Medical, Inc, Vastrax, LLC, VICIS, Inc., Viseon, Inc., Viz.ai, Inc Consultant/Advisory Board: Amnis Therapeutics, Boston Scientific, Canon Medical Systems USA, Inc., Cerebrotech Medical Systems, Inc., Cerenovus, Corindus, Inc., Endostream Medical, Ltd, Imperative Care,	
	Inc., Integra LifeSciences Corp., Medtronic, MicroVention, Minnetronix Neuro, Inc., Northwest University – DSMB Chair for HEAT Trial, Penumbra, Perflow Medical, Ltd., Q'Apel Medical, Inc., Rapid Medical, Rebound Therapeutics Corp., Serenity Medical, Inc., Silk Road Medical, StimMed, Stryker, Three Rivers Medical, Inc., VasSol, Viz.ai, Inc., W.L. Gore & amp; Associates National Pl/ Steering Committees: Cerenovus NAPA Trial and ARISE II Trial; Medtronic SWIFT PRIME and SWIFT DIRECT Trials; MicroVention FRED Trial & amp; CONFIDENCE Study; MUSC POSITIVE Trial; Penumbra 3D Separator Trial, COMPASS Trial, INVEST Trial	
N/A	Nothing to disclose	
N/A	Nothing to disclose	
Consultant	Ceribell	
Research	Novo Nordisk Foundation	
N/A	Nothing to disclose	
N/A	Nothing to disclose	
Consultant	CerenovousDeck Therapeutics, Deck Therapeutics, Guidepoint Consulting, Medtronic, Neuralanalytics, Poseydon Medical, LLC, Rapid Medical (Member of Clinical Trial Steering Committee for SWIFT-Prime), VascularDynamics	
N/A	Nothing to disclose	
PLANNER DISCLOSURES		
N/A	Nothing to disclose	
N/A	Nothing to disclose	
	N/A Consultant Research N/A N/A Consultant N/A PLANNER DISCL N/A	

FACULTY DISCLOSURE

COMPANY

Adona Medical, Inc., Amnis Therapeutics, Rend IT Technologies Ltd. BlinkTBI Inc.

RELATIONSHIP

NAME

Adnan Siddiqui, MD, PhD

Commercial Support

There is no support for this activity.

Disclosure of Unlabeled Use and Investigational Product

This educational activity will include discussion of uses of agents that are investigational and/or unapproved by the FDA. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings.

Disclosure Declaration

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Disclaimer
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WEDNESDAY, NOVEMBER 18

10:00 – 10:10		Welcome to SVIN 2020 - Virtual Experience / Platform & Overall Remarks (Non-CME) Diogo C. Haussen, MD, FSVIN		
10:10 – 10:15		Welcome to Stroke Center Day Jawad Kirmani, MD, FSVIN		
10:15 – 11:45	Pre-Hospital System of Care Moderators: Jawad Kirmani, MD, FSVIN and Martin Gizzi, MD, PhD			
	10:15 – 10:30	Debate: Mobile Stroke Unit - Illusions of Hope or Hope for Desillusion (Mobile Stroke Unit: The Present & the Future) Heinrich Audebert, MD		
	10:30 – 10:45	Debate: Mobile Stroke Unit - Illusions of Hope or Hope for Desillusion (Mobile Stroke Unit: Illusion or Reality?) Howard Mell, MD, MPH, FACEP		
	10:45 – 11:00	Field LVO Detection - Ready for Primetime? Christopher Kellner, MD		
	11:00 – 11:15	PreHospital Communication Tech Tools - The Golden Era <i>Brijesh Mehta, MD</i>		
	11:15 – 11:30	Therapeutics in the Field - Hit When It's Hot (Non-CME) Joseph Broderick, MD		
	11:30 – 11:45	Q&A		
11:45 – 12:15	Industry Symposium with MicroVention: BOBBY/SOFIA System: Development Genesis of MicroVention's Next Generation SOFIA Compatible Balloon Guide Catheter Jacques Dion, MD, FRCPC, FSNIS			

PROGRAM

12:15 – 12:30	Break		
12:30 – 14:00	Acute Care Moderators: Jawad Kirmani, MD, FSVIN & Magdy Selim, MD, PhD		
	12:30 – 12:45	IV Thrombolysis Options - A Broadening or Constricting Horizon? Bruce Campbell, MBBS BMedSc PhD, FRACP	
	12:45 – 13:00	IV Thromboylsis Before Thrombectomy? Urs Fischer, MD, MSc	
	13:00 – 13:15	Direct to Angiography - Optimizing Logistics <i>Marios Psychogios, MD</i>	
	13:15 – 13:30	Neuroscience Service Line Integration <i>J Mocco, MD</i>	
	13:30 – 13:45	Dual Antipletelet in Ischemic Stroke: Acute Secondary Prevention Clay Johnston, MD, PhD	
	13:45 – 14:00	Q&A	
14:00 – 14:30	RACECAT Trial Results & Panel Discussion		
17:00 – 17:30	Women in Vascular and Interventional Neurology Reception		
17:30 – 18:30	Members in Training Reception		

THURSDAY, NOVEMBER 19

10:00 – 10:05	Day Two Highlights Diogo C. Haussen, MD, FSVIN			
10:05 – 11:20	Debates <i>Moderators: De</i>	Debates Moderators: Dileep Yavagal, MD, FSVIN & Sam Zaidat, MD, FSVIN		
	10:05 – 10:15	Debate 1: Suspected COVID LVO: General Anesthesia FirstLine Claus Simonsen, MD		
	10:15 – 10:25	Debate 1: Suspected COVID LVO: Sedation FirstLine <i>Matthew Whalin, MD, PhD</i>		
	10:25 – 10:35	Early Window Thrombectomy Imaging Debate: CT and CTA: Do the Right Thing Thabele (Bay) Leslie-Mazwi, MD		
	10:35 – 10:45	Early Window Thrombectomy Imaging Debate: Stroke Scale and Flat Panel CT: The Inorexible Future Marc Ribo, MD		

10:45 – 10:55 Late Window Thrombectomy Imaging Debate: Advanced Imaging (CTP/MRI): Stick With The Evidence Mark Parsons, B.Med (UON) PhD (UOM), FRACP (Neurology), **FAAHMS** 10:55 - 11:05 **Late Window Thrombectomy Imaging Debate: NCCT: Stop Overselecting** Tudor Jovin, MD, FSVIN 11:05 - 11:20 Q&A 11:20 - 11:35 **Business Meeting / Presidential Address** David Liebeskind, MD, FAHA, FAAN, FSVIN 11:35 - 12:05 Industry Symposium with Stryker: Optimizing Patient Outcomes Through **Next Generation Technology** Moderator: Ameer E. Hassan, DO, FAHA, FSVIN 11:35 – 11:50 FPE Matters. TrevoNXT & Trak21 Take Thrombectomy to the Next Level Satoshi Tateshima, MD, DMSc 11:50 – 12:05 **64 Wire Surpass Evolve**, a New Class in Flow Diversion Santiago Ortega-Gutierrez, MD, MSc, FAHA, FSVIN 12:05 - 12:20 **Break** 12:20 - 13:40 Endovascular + Vascular Neurology Joint Session 1 (Stroke in the Era of COVID-19) Moderators: Thomas Devlin, MD, PhD, FSVIN & Michael Chen, MD 12:20 – 12:30 Clinical Manifestations & Pathophysiology of **COVID+ Stroke** James Seigler, MD 12:30 – 12:40 Expansion of Telehealth/Telemedicine in the **COVID Era** Mike Frankel. MD 12:40 – 12:50 Lessons Learned From the Pandemic: **Preparedness of Stroke Care During Natural Disasters & Non-Emergent Care** Johanna Fifi, MD, FSVIN 12:50 - 13:00 **Q&A** Endovascular + Vascular Neurology Joint Session 1 (Posterior Circulation Stroke) 13:00 – 13:10 Posterior Circulation Ischemia: Diagnosis, Workup, Predictors of Recurrence Nerses Sanossian, MD

13:10 – 13:20	Basilar Thrombectomy: Is the Evidence Enough? <i>Wouter Schonewille, MD</i>	
13:20 – 13:30	Vertebral Origin Disease and Subclavian Stenosis: Indications and Treatment Options Santiago Ortgea-Gutierrez, MD, MSc, FAHA, FSVIN	
13:30 – 13:40	Q&A	
SVIN 2020 Welcome Reception		

FRIDAY, NOVEMBER 20

18:00 - 19:00

FRIDAI, NUVEMBER	Z U	
10:00 – 10:05	10:05 Day Three Highlights Diogo C. Haussen, MD, FSVIN	
10:05 – 11:30	Aneurysms Moderators: Ma	axim Mokin, MD & Lucas Elijovich, MD, FAHA, FANA, FSVIN
	10:05 – 10:15	To Treat or Not to Treat? Predictors of Aneurysm Rupture - Do We Have a Crystal Ball? Michael Levitt, MD
	10:15 – 10:25	Kid in a Candy Store: So Many Flow Diverters - Which One to Choose? Saruhan Cekirge, MD
	10:25 – 10:35	Wide Neck Aneurysms - Should We Continue Using Balloon-Assisted Coiling? Rene Chapot, MD, PhD
	10:35 – 10:45	Al in Diagnosing and Treating Aneurysms Waleed Brinjikji, MD
	10:45 – 10:55	Optimal Follow Up After Aneurysm Treatment - How Often and When to Stop? Nitin Goyal, MD
	10:55 – 11:05	Treatment of Vasospasm - The Never-Ending Battle? Andrew Carlson, MD, MS-CR, FAANS
	11:05 – 11:30	Q&A
11:30 – 12:00	Industry Symp Moderator: Mai	oosium with Medtronic rio Alegre
	11:30 – 11:45	Early Experience Using Al Powered Telehealth in a Hub & Spoke System Ameer E. Hassan, DO, FAHA, FSVIN
	11:45 – 12:00	A Step Forward in Reperfusion with React Bradley Gross, MD

12:00 – 12:15	Break	
12:15 – 13:00	Keynote Lectu 12:15 – 12:20	
	12:20 – 13:00	Egas Moniz - The Birth of Neuroangiography Victor Oliveira, PhD

SATURDAY, NOVEMBER 21

10:00 – 10:05	Day Four Highlights Diogo C. Haussen, MD, FSVIN		
10:05 – 11:20	Endovascular + Vascular Neurology Joint Session 2 (Atherosclerotic Disease Controversy) Moderators: M. Shazam Hussain, MD & Radoslav Raychev, MD, FAHA		
	10:05 – 10:15	Biomarkers to Predict Higher Risk ICAD Mitch Elkind, MD, MS	
	10:15 – 10:25	Management In-Situ Thrombosis LVOS Fazeel Siddiqui, MD, FAHA	
	10:25 – 10:35	Asymptomatic Carotid Disease Debate: Intervention for Asymptomatic Carotid Stenosis: Where the Evidence Takes Us David Spence, MD	
	10:35 – 10:45	Asymptomatic Carotid Disease Debate: It is a New Era of Non-Invasive Intervention Anne Abbott, MBBS, PhD	
	10:45 – 10:55	Higher Risk Features in Carotid Stenting Adnan Siddiqui, MD, PhD	
	10:55 – 11:05	TCAR: What's the Evidence Brian Jankowitz, MD	
	11:05 – 11:20	Q&A	
11:20 – 11:35	Break		
11:35 – 12:50 Radial Access in Neuroangiography: Acquiring The Taste Moderators: Mikayel Grigoryan, MD & Ameer E. Hassan, DO, I			
	11:35 – 11:45	Historical Overview of Radial Access Mikayel Grigoryan, MD	
	11:45 – 11:55	Radial Setup and Diagnostic Angiography Priyank Khandelwal, MD	
	11:55 – 12:05	Learning Curve, Tips and Tricks	

Ameer E. Hassan, DO, FAHA, FSVIN

PROGRAM

	12:05 – 12:15	Neurointervention Using Radial Access Pascal Jabbour, MD
	12:15 – 12:25	Complications in Radial Access Eytan Raz, MD, PhD
	12:25 – 12:35	Distal Radial (Anatomical Snuffbox) Access: Advantages and Limitations Avtandil Babunashvili, PhD
	12:35 – 12:50	Q&A
12:50 – 15:15	se	
	12:50 – 13:15	Surpass Evolve™ Flow Diverter: 64 Wire Flow Diversion and Deployment Technique Ajay Wakhloo, MD, PhD, FAHA
	13:15 – 13:40	Starting a CSC and How to Work With Industry to Grow Your Program Ameer E. Hassan, DO, FAHA, FSVIN
	13:40 – 14:05	Sofia Aspiration Catheter and Mechanical Thrombectomy: Tips & Tricks Syed Zaidi, MD
	14:05 – 14:30	Choose Your Next Adventure: Algorithm for Owning Your Stroke and Aneurysm Practice Ashish Nanda, MD
	14:30 – 14:45	The Clinical Utility of Dual Lumen Balloons Lucas Elijovich, MD, FAHA, FSVIN
	14:45 - 15:15	Q&A



Stroke Center Continuum

Host: Amer Malik, MD, MBA, FSVIN, FAHA

Is It Time to Step Up Our Stroke Units?

Andrei Alexandrov, MD, NVS

Role of Neurohospitalist Within Continuum of Stroke Care

Andrew Josephson, MD

Advances in Neurocardiology

Shadi Yaghi, MD

Express Outpatient Triage TIA's and Minor Strokes

Shelagh Coutts, MD

Innovations to Advance Recovery

Steven Cramer, MD

Nuts and Bolts of Running a Stroke Center

Host: David Liebeskind, MD, FAHA, FAAN, FSVIN

How to Navigate The Certification Process

Joseph Schindler, MD

Clinical Research and Beyond - How Do You Leverage Your Existing

Telestroke System

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Administrative Perspective on Making a Successful Stroke Center

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Optimizing Patient Care Post Discharge

Cheryl Bushnell, MD, MHS

Quality Improvement

Karen Seagraves, PhD, MPH, NEA-BC, APRN, FAHA

Vascular Neurology: New Era of Acute Stroke Care

Host: Nirav Bhatt, MD

The Cutting Edge: Surgical and Medical Management of ICH Wendy Ziai, MD, MPH

Reversal of Oral Anticoagulants

Jeffrey Weitz, MD, FRCPC, FRSC, FACP

Does Size and Composition Matter? Implications of Thrombus Characteristics in Lysis

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Revising and Refining the Stroke Workup

Ashutosh Jadhav, MD, PhD, FSVIN

Deep Into the Brain: Artificial Intelligence in Stroke Care

Soojin Park, MD, FAHA, FNCS

Avoiding Hemicraniectomy: Medical Management of Malignant

MCA Stroke

Taylor Kimberly, MD, PhD

Vascular Neurology: Stroke Prevention and Rehabilitation

Host: Giselle Sampaio-Silva, MD, MPH, PhD

Anticoagulants After Hemorrhagic Stroke

Edip Gurol, MD, MSc

New Approaches in the Treatment of Hypertension

Paul Whelton, MB, MD, MSc

Dyslipidemia Management: How Low is Low Enough?

Seemant Chaturvedi, MD

Impact of COVID on Acute Revascularization and Protocols

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Platform Session I

Host: Alicia Castonguay, PhD, FSVIN

RNA Expression Identifying Ischemic Stroke In Acute Hospital Setting: Interim Analysis From BASE Clinical Trial

Daniel Miller, MD

Closely Sizing the Catheter to Vessel Enables Flow-Arrest and Flow-Reversal During Aspiration in the MCA

Raul Nogueria, MD, FSVIN

Long-term Sided Branch and Perforator Patency Following Surpass Flow 'Diverter Treatment in the SCENT Trial

Miklos Marosfoi, MD

Acute Stroke Management of Tandem Occlusions During Mechanical Thrombectomy Survey

Cynthia Zevallos, MD

Motor Neuroprosthesis Implanted Using Cerebral Venography Improves Activities of Daily Living in Severe Paralysis

Thomas Oxley, MD, PhD

No Delay in Care of Acute Stroke Due to the COVID19 Pandemic: The SVIN Collaboration

James Sielger, MD

Platform Session II

Host: Alicia Castonguay, PhD, FSVIN

Safety and Efficacy of Intra-arterial Mesenchymal Stem Cell Therapy in a Canine Model of Stroke

Roshni Thakkar, PhD

Thrombectomy with a Novel Device: Initial Experience with a Catheter Featuring a Self- Expanding Funnel

Marc Ribo, MD

Prospective Post-Market Safety Study Of The Apollo Microcatheter For Onyx Embolization Of Brain Arteriovenous Malformations

Johanna Fifi, MD, FSVIN

Safety and Efficacy of the Penumbra System for Large Vessel Occlusion

Thrombectomy: The COMPLETE Registry

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Neuroform Atlas™ Stent Assisted Posterior Circulation

Aneurysm Coiling: Primary Outcomes

Brian Jankowitz, MD

Stroke Etiologies in Patients with COVID-19:

The SVIN COVID-19 Multinational Registry.

Maria Ramos-Araque, MD, PhD

NIR Session: Interventional Approaches: Beyond Stroke

Host: Italo Linfante, MD, FSVIN, FAHA

Intra-Arterial Therapy for Brain Tumors: A Neurologist's Perspective *Alexandra Czap, MD*

Intra-Arterial Therapy for Brain Tumors: A Neurosurgeon's Perspective Peter Kan, MD, MPH

Venous Stenting for IIH and PT *Nima Aghaebrahim, MD*

Endovascular Neuromodulation *Sunil Sheth, MD, FSVIN*

Intra-Arterial Therapy for Headaches

Adnan Qureshi, MD

NIR Session: Technical Nuances

Host: Robin Novakovic-White, MD, FSVIN, FAHA

Carotid Stenting: Managing Restenosis *Alex Abou-Chebl, MD, FSVIN*

Determination of Ischemic Core: Optimizing CT, CTA and CTP Reads *Steven Hetts, MD*

Novel Thrombectomy Techniques and Technologies *Raul Nogueira, MD, FSVIN*

Whats the Score? Optimizing TICI Grading Albert Yoo, MD, PhD

Emergent Flow-Diversion: When, How, and Why? *Ricardo Hanel, MD, PhD*

Non-Arterial Approaches to AVM and Fistula Embolization
Viktor Szeder, MD, PhD

APP: Current and Evolving Approaches to Intravenous Thrombolysis

Host: Alicia Richardson, MSN, ACCNS-AG, ANVP-BC, ASC-BC

Pharmacokinetics and Pharmacodynamics of Thrombolytic Agents Samarth Shah, PharmD, BCPS

Scientific Support for Alteplase and Tenecteplase Treatment of Ischemic Stroke (Non-CME)

Anne Alexandrov, PhD, AGACNP-BC, ANVP-BC, NVRN-BC, CCRN, FAAN

Prescribing and Administering Alteplase and Tenecteplase (Non-CME) *Skye Coote, NP, MN*

APP: Ongoing Medical Management of Stroke

Host: Rhonda Finnie, DNP, APRN, AGACNP-BC, ANVP-BC, ASC-BC

Pharmacologic Management of Hyperlipidemia Samarth Shah, PharmD, BCPS

Antiplatelets: Dual vs. Monotherapy: What to Prescribe When *Justin Lowe, PA-C*

Indications and Anticoagulation Treatment Considerations
Alicia Richardson, MSN, ACCNS-AG, ANVP-BC, ASC-BC

Clinical Trials Update: Stroke & Neurointerventional

Host: Santiago Ortega-Gutierrez, MD, MSc, FAHA, FSVIN

Ischemic Stroke Prevention: Carotid Revascularization and Medical Management for Asymptomatic Carotid Stenosis Trial (CREST-2)

Thomas Brott. MD

Ischemic Stroke - Systems of Care: Triage-Stroke: Treatment Strategy In Acute Large Vessel Occlusion: Prioritize IV or Endovascular Treatment-A Randomized Trial

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Ischemic Stroke - EVT Indications or Expansion: In Extremis: Laste / Moste

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Ischemic Stroke - EVT Indications or Expansion: SELECT 2 - A Randomized Controlled Trial to Optimize Patient's Selection for Endovascular Treatment in Acute Ischemic Stroke

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Ischemic Stroke - EVT Indications or Expansion: Basilar Artery Occlusion Chinese Endovascular Trial (BAOCHE)

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Hemorrhagic Stroke: The SQUID Trial for the Embolization of the Middle Meningeal Artery for Treatment of Chronic Subdural Hematoma (STEM)

David Fiorella, MD, PhD



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Neuroimaging of Arteriovenous Malformations *Gregory Christoforidis, MD*

Evidence-Based Multimodality Treatment of Brain Arteriovenous Malformations

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Neurointerventional Treatment of Cerebral Arteriovenous Malformations following ARUBA

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Optimizing Outcomes Using Radiosurgery for AVMs

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Micronavigation, Augmented Reality, and Heads-up Display as Surgical Adjuncts in AVM Surgery

Joshua Bederson, MD

Cerenovus On-Demand Symposium AVM Management: The Case for TRUFILL n-BCA

Osama O. Zaidat, MD



Late Breaking & Pilot Grant Platform Session

Host: Alicia Castonguay, PhD, FSVIN

Pre-clinical Large Vessel Occlusion Stroke Model: Capybaras (Hydrochoerus Hydrochoeris)

Diogo C. Haussen, MD, FSVIN

Detection and Quantification of Symptomatic Atherosclerotic Plaques with High-Resolution Imaging in Cryptogenic Stroke Rami Fakih, MD

Angiosuite Cone-Beam Computed Tomography Perfusion Imaging in Large Vessel Occlusion Thrombectomy Patients Using RAPID Software

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Distal MCA M2 Thrombectomy in the STRATIS Registry *Mouhammad Jumaa, MD*

Benefit of Mechanical Thrombectomy In the Excellent Registry – Interim Analysis Amin Nima Aghaebrarhim, MD

Single-Center Experience with Endovascular Treatment of Cerebral Arteriovenous Malformations in Pediatric Patients *Aaron Rodriguez-Calienes, MD*

The Society of Vascular and Interventional Neurology Registry (SVIN Registry): A Prospective Multicenter Thrombectomy Consortium

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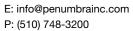
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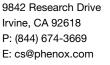


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Visit www.svin.org for details on how to join or email us at info@svin.org.

Apply for FSVIN!

The Society of Vascular and Interventional Neurology (SVIN) offers an elevated member status of Fellow of Society of Vascular and Interventional Neurology (FSVIN), the SVIN's esteemed category of membership. Fellow status recognizes exceptional service and contribution to the Society, academic excellence, and leadership in the field of Vascular and Interventional Neurology. Individuals who meet the requirements of this elevated membership status will add the letters, FSVIN, to their respective titles. You may become a Fellow of Society of Vascular and Interventional Neurology (FSVIN) using one of the following routes:

- Active SVIN members may apply for the FSVIN membership if they have attended at least 3 SVIN Annual Meetings and have been a SVIN member for a minimum of 5 years. Additional criteria and application information can be found on www.svin.org or provided upon request by emailing info@svin.org.
- Current FSVIN members may nominate Active members of SVIN for the fellow of SVIN status if the nominee meets the criteria outlined above and on www.svin.org.
- SVIN Board of Directors members are granted FSVIN membership due to their contributions of time, effort, and thoughtful leadership to the Society during their term(s) of service.

Questions? Please feel free to stop by the registration area where staff will be able to assist. Visit **www.svin.org** to apply online or submit your application.



This online course includes:

- Basic Anatomy, Statistics, & Types of Strokes
- Risk Factors, Signs & Symptoms
- BE FAST, EMS, & Detection Scales
- Treatment Options & Methods for Improving Stroke Outcomes

To help expand the stroke treatment network, this course is geared towards:

Expand your knowledge to improve outcomes.

- Physicians
- Nurses
- Emergency Medical Technicians
- First Responders
- Healthcare Workers
- Hospital Personnel
- General Public



Course Details

Price: \$35 for SVIN members \$50 for non-members

Time: Self-paced, online course, approx. 1.5-2 hours

Accreditation: 1.5 ACCME, ANCC, CAPCE

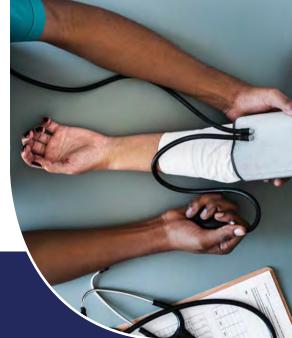
If you have questions, please contact Delaney Hogan-Bakke at education@svin.org





EMERGENCY MEDICAL SERVICES

EMS is the first line of care for stroke patients.



Current stroke education and the understanding of stroke scales and regional protocols is paramount for the improved outcomes of stroke patients.

Grow your stroke skills for use in the field!

This course will expand your knowledge on:

- Types of Stroke & Risk Factors
- Prehospital Triage
- Stroke Detection Scales
- Warning Signs & Symptom
- Stroke Severity Scales
- Treatment Options
- Bypass & Transfer Protocols

To help increase the stroke treatment network, this course is appropriate for:

- First Responders
- Emergency Medical Technicians
- Fire Fighters
- Police Officers
- Paramedics
- Nurses
- Physicians



Course Details

Price: \$50 for SVIN members

\$75 for non-members

Time: Self-paced course, approximately 2.5 hours **Certification:** 2-year ASES certification of completion

Accreditation: 2.5 ACCME, ANCC, CAPCE

Access online course at svin.org

For questions, please contact Delaney Hogan-

Bakke at education@svin.org







Expand your knowledge to improve outcomes

Current stroke education and the understanding of stroke scales and regional protocols is paramount for the improved outcomes of stroke patients.

Grow your stroke skills for use in the emergency department!

This online course includes:

- Risk & Benefits of IV Alteplase
- Transfer Algorithms
- Data on TPA
- Stroke Mechanisms

To help increase stroke network, this course is appropriate for:

- Physicians
- Nurses
- Emergency Department personnel

Access online course and learn more at svin.org



Course Details:

Price: \$50 for SVIN members

\$75 for non-members

Time: Self-paced course, approximately 2.5 hours **Certification:** 2-year ASES certification of competition

Accreditation: 2.5 ACCME, ANCC, CAPCE

Group Pricing:

10-50 courses: 15% off individual rate 51-99 courses: 25% off individual rate 100+ courses: 50% off individual rate



Please visit svin.org for additional information regarding the new ASES ED course or contact Delaney Hogan-Bakke at education@svin.org with questions regarding any BSES or ASES online courses or to inquire about hosting a live course at your institution.







- A global effort to improve stroke care worldwide by increasing the rate of stroke thrombectomy for eligible patients from less than 100,000 procedures today to at least 202,000 annually by 2020 and thereby reducing global stroke, death and disability.
- Download the MT2020 mobile app and begin tracking your cases!
 Authorized Proxy can enter de-identified cases, track personal, local and global thrombectomy cases in real time.
- Visit the MT2020 website at: www.missionthrombectomy2020.org
- Contact info@svin.org with questions, or to find out how you or your organization can support MT2020!



MOBILE APP DOWNLOAD INSTRUCTIONS:

- Navigate your browser to mt2020.org
- Create a user account*
- Visit your app store and search for 'mt2020'
- Download the MT2020 mobile app
- Log in using the credentials set up on your browser account

*SVIN members: Use the email address affiliated with your SVIN user account for expedited verification! Email support@mt2020.org for support help.





DESIGNED FOR NAVIGATION. FOUNDED ON COMPATIBILITY.





Medtronic



MicroVention Sponsored Symposiums During the SVIN Virtual Conference



Wednesday, November 18 | 11:45am EST

BOBBY[™]/ SOFIA[™] System: Development Genesis of MicroVention's Next Generation SOFIA[™] Compatible Balloon Guide Catheter

Jacques Dion, MD, FRCP(C), FSNIS Vice President, Scientific Affairs MicroVention, Inc.



Fellows Course

Saturday, November 21 | 1:40pm EST

SOFIA[™] Aspiration Catheter and Mechanical Thrombectomy: Tips & Tricks

Syed F. Zaidi, MD

Associate Professor Neurology
Director of Neurointerventional Program
University of Toledo & Promedica Toledo Hospital
Toledo, OH

Indications for Use:

The BOBBYTM Balloon Guide Catheter is intended for use in facilitating the insertion and guidance of an intravascular catheter into a selected blood vessel in the peripheral and neurovascular systems. The balloon provides temporary vascular occlusion during these and other angiographic procedures. The Balloon GuideCatheter is also intended for use as a conduit for retrieval devices.

The SOFIA™ Flow Plus Aspiration Catheter with the Gomco™ 405 Aspiration Pump and MicroVention™ Tubing Kit is intended for use in the revascularization of patients with acute ischemic stroke secondary to intracranial large vessel occlusive disease (within the internal carotid, middle cerebral — M1 and M2 segments, basilar, and vertebral arteries) within 8 hours of symptom onset. Patients who are ineligible for intravenous tissue plasminogen activator (IV t-PA) or who fail IV t-PA therapy are candidates for treatment.

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*s*tryker



TriVecta Thrombectomy Platform RX ONLY

See package insert for complete indications, contraindications, warnings and instructions for use.

Indications for use

AXS Infinity LS Plus Long Sheath: The AXS Infinity LS Plus Long Sheath is indicated for the introduction of interventional devices into the peripheral, coronary, and neuro vasculature. AXS Vecta Intermediate Catheter: (1) The AXS Vecta Aspiration Catheter, as part of the AXS Vecta Aspiration System is indicated in the revascularization of patients with acute ischemic stroke secondary to intracranial large vessel occlusive disease (within the internal carottid, middle cerebral – M1 and

M2 segments, basilar, and vertebral arteries) within 8 hours of symptom onset. Patients who are ineligible for intravenous tissue plasminogen activator (IV t-PA) or who failed IV t-PA therapy are candidates for treatment. (2) The AXS Vecta Intermediate Catheter is indicated for use in facilitating the insertion and guidance of appropriately sized interventional devices into a selected blood vessel in the peripheral and neurovascular systems. The AXS Vecta Intermediate Catheter is also indicated for use as a conduit for retrieval devices. Trevo NXT ProVue Retriever: (1) The Trevo Retriever is indicated for use to restore blood flow in the neurovasculature by removing thrombus for the treatment of acute ischemic stroke to reduce disability in patients with a persistent, proximal anterior circulation, large vessel occlusion, and smaller core infarcts who have first received intravenous tissue plasminogen activator (IV t-PA). Endovascular therapy with the device should start within 6 hours of symptom onset. (2) The Trevo Retriever is intended to restore blood flow

in the neurovasculature by removing thrombus in patients experiencing ischemic stroke within 8 hours of symptom onset. Patients who are ineligible for intravenous tissue plasminogen activator (IV t-PA) or who fail IV t-PA therapy are candidates for treatment. (3) The Trevo Retriever is indicated for use to restore blood flow in the neurovasculature by removing thrombus for the treatment of acute ischemic stroke to reduce disability in patients with a persistent, proximal anterior circulation, large vessel occlusion of the internal carotid artery (ICA) or middle cerebral artery (MCA)-M1 segments with smaller core infarcts (0-50cc for age ≤ 80 years, 0-20cc for age ≥ 80 years). Endovascular therapy with the device should start within 6-24 hours of time last seen well in patients who are ineligible for intravenous tissue plasminogen activator (IV t-PA) or who fail IV t-PA therapy.

For Important Safety Information, please click the Learn More button.

Stryker or its affiliated entities own, use, or have applied for the following trademarks or service marks: AXS Infinity LS, AXS Vecta, Stryker, Trevo NXT, Trevo Trak, TriVecta. All other trademarks are trademarks of their respective owners or holders.

The absence of a product, feature, or service name, or logo from this list does not constitute a waiver of Stryker's trademark or other intellectual property rights concerning that name or logo.

BENCHMARK

Penumbra System®

BMX96

Access System

Large .096" Inner Diameter

Penumbra JET°7 with

XTRA FLEX

technology





PROUDLY SUPPORTS SVIN

CERENOVUS Stroke Solutions™

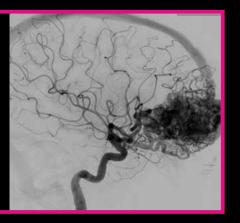
VISIT OUR BOOTH



Attend the CERENOVUS SYMPOSIUM available ON DEMAND until November 28th

AVM MANAGEMENT: THE CASE FOR TRUFILL™ n-BCA

SPEAKER: Osama O. Zaidat, MD



- EXCELLENT Thrombectomy
 Registry Interim results (abstract)
- Balloon Guide vs. Intermediate Catheter in ARISE II (poster)
- First experience with Geometric Clot Extractor NIMBUS* (independent poster)



SVIN MEMBERS, OUR SINCERE APPRECIATION FOR ALL YOU HAVE DONE FOR STROKE CARE IN THIS MOST CHALLENGING 2020.



Genentech

A Member of the Roche Group



Surpass Evolve™ Flow Diverter

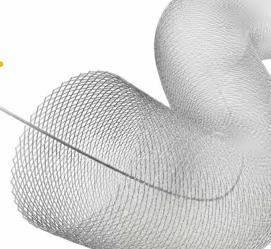
Now PMA approved

Effortless delivery.

Predictable deployment.

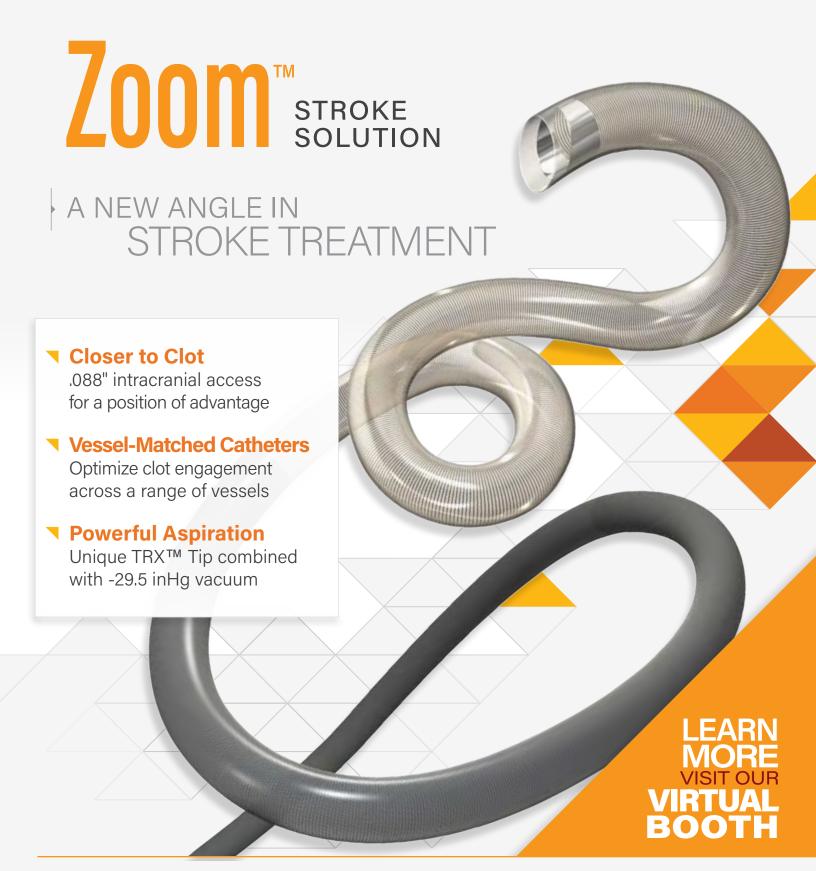
Optimized diversion.





Surpass Evolve™ Flow Diverter System

NAT See package insert for complete indications, contraindications, warnings and instructions for use, Intended use / indications for use. The Surpass Evolve Flow Divorter System is indicated for use in the endorsesular restament of patients (18 passes 76 age and older) with unruptured suitoria swidths 2 at most office the intended carried activity of the provided of the part of the contraindicated in the following patients in whom the parent vessel size does not fall within unruptured land to display the following patients in whom the parent vessel size does not fall within the indicated range. Patients in whom the agiography demonstrates the antomy is not appropriate for endovascular treatment due to conditions such as Severe intracranial areal restricts. The indicated range Patients in whom the angiography demonstrates the antomy is not cappropriate for endovascular treatment due to conditions such as Severe intracranial vased tortuced for further and the properties of the desired of the surpass Evolve Flow Diverter System in the intracranial arteries include: Adverse reaction to another the appropriate for parent artery: Embodism (air, clost, device fragments). Groin injury (bleeding, pain, wesselvance desired and patients) and the parent artery. Embodism (air, clost, device fragments). Groin injury (bleeding, pain, wesselvance desired and patients) and the patients of the patien



Imperative

Important Safety Information: Rx Only. The Zoom 88-T Large Distal Platform (Zoom 88-T) is indicated for the introduction of interventional devices into the peripheral, coronary and neuro vasculature. The Zoom Aspiration Catheters (Zoom 71, Zoom 55, Zoom 45, Zoom 35), with the Zoom Aspiration Tubing Set and Zoom Aspiration Pump (or equivalent vacuum pump), are indicated for use in the revascularization of patients with acute ischemic stroke secondary to intracranial large vessel occlusive disease (within the internal carotid, middle cerebral – M1 and M2 segments, basilar, and vertebral arteries) within 8 hours of symptom onset. Patients who are ineligible for intravenous tissue plasminogen activator (IV t-PA) or who fail IV t-PA therapy are candidates for treatment. The Zoom Aspiration Pump is intended for general suction use in hospitals and clinics.

The Zoom Aspiration Tubing Set is intended to connect the Zoom Aspiration Catheter to the Zoom Canister of the Zoom Aspiration Pump and to allow the user to control the fluid flow. The Zoom Canister is intended to collect aspirated fluids for disposal and prevent fluid ingress from damaging the Zoom Aspiration Pump. The Zoom Aspiration Catheters, Zoom Aspiration Pump and Zoom Aspiration Tubing Set should only be used by physicians who have received appropriate training in interventional techniques and treatment of acute ischemic stroke. Only physicians familiar with standard interventional techniques for aspiration catheters and aspiration pumps should use the Zoom Aspiration Tubing.

For complete product information, including indications, contraindications, warnings, precautions and adverse events, see product IFU included in product packaging, contact Customer Service at +1-408-502-7548, CustomerService@ImperativeCare.com or visit bit.ly/2Vx0Qcf.

Data on file at Imperative Care, Inc.



Phoenix, AZ * November 17-20 * Sheraton Grand at Wild Horse Pass

