



Wednesday, November 17 – Stroke Center Day

7:00 am – 9:00 am	Breakfast	<i>Akimel Foyer</i>
7:00 am – 8:30 am	Raising Arizona: Guided/Talk Hiking Tour (Registration Required) <i>Group Leaders:</i> <i>Ashutosh Jadhav, MD, PhD, FSVIN</i> <i>Mohammad Teleb, MD</i> <i>Andrei Alexandrov, MD</i>	<i>Akimel Foyer</i>
Leaving 7:00 am Leaving 7:15 am Leaving 7:30 am		
7:00 am – 5:00 pm	Registration/Help Desk	<i>Akimel Foyer</i>
7:00am – 5:00 pm	Speaker Ready Room	<i>Rattlesnake</i>
10:00 am – 5:00 pm	Tech Suites <i>Medtronic – Roadrunner</i> <i>Penumbra – Bird</i> <i>Stryker – Jackrabbit</i> <i>Cerenovus – Quail</i> <i>MicroVention – Horse</i> <i>Viz.ai – Ant</i> <i>Imperative Care – Thunder 1</i>	
9:00 am – 11:00 am	MT2020+ Annual Update Brunch	<i>Akimel 3-4</i>
9:00 am – 9:15 am	Welcome to MT2020+: Mission & Overview – <i>Dileep Yavagal, MD, FSVIN</i>	
9:15 am – 9:30 am	Development and Progress of the MT2020+ Regional Committees – <i>Violiza Inoa, MD</i>	
9:30 am – 9:40 am	Social & Cultural Barriers to Stroke Care in LMIC – <i>Fawaz Al-Mufti, MD</i>	
9:40 am – 9:50 am	Angels and MT2020+ Pilot Program Collaborations – <i>Thomas Fischer</i>	
9:50 am – 10:10 am	Building Telestroke Networks in Low- and Middle-Income Countries – <i>Eloy Mansilla, MD and Andrew Sutherland, MD</i>	
10:10 am – 10:15 am	Q&A	
10:15 am -10:40 am	Panel: Stroke Thrombectomy Education and Training in the Underserved Areas <i>Moderator: Nabeel Herial, MD</i> <i>Moderator: Santiago Ortega-Gutierrez, MD, MSc, FSVIN</i> <i>Panelists: Vikram Huded, MD, Nelson Maldonado, MD, Zongrong Miao, MD, Atilla Özcan Özdemir, MD, and Victor Urrutia</i>	
10:40 am – 10:50 am	Stroke Center Mapping and App Update – <i>Nabeel Herial, MD, Kaiz Asif, MD, and Syed Zaidi, MD</i>	
10:50 am – 11:00 am	Q&A and Final Remarks – <i>Violiza Inoa, MD and Nabeel Herial, MD</i>	
10:45 am – 11:00 am	Coffee Break	<i>Akimel Foyer</i>
11:00 am – 11:10 am	Welcome to the Desert – <i>Andrei Alexandrov, MD & Alexandra Czap, MD</i>	<i>Akimel 3-4</i>
11:10 am – 12:00 pm	“Yes, But It’s a Dry Heat!” Developing Systems of Care and Surviving Certifications <i>Moderator: Thomas Devlin, MD, PhD, FSVIN</i> <i>Moderator: Aaron Grossman, MD</i>	<i>Akimel 3-4</i>



11:10 am – 11:20 am Hub and Spokes Stroke Patient Chain of Survival During the Pandemic - *Kara Sands, MD*
 11:20 am – 11:30 am Comprehensive Stroke Centers: Time for a Paradigm Shift – *Jeffrey Saver, MD, FAHA, FAAN, FANA*
 11:30 am – 11:40 am Building Successful Networks in Resource Rich and Poor Regions - *Violiza Inoa, MD*
 11:40 am – 11:50 am Lessons from Successful TJC and DNV Accreditations - *Alisia Hindman, DNP, AGACNP, SCRNP*
 11:50 am – 12:00 pm Q&A

12:00 pm – 6:15 pm **Exhibit Hall Open** **Akimel 1-2/Kave Ballroom**

12:00 pm – 1:00 pm **Lunch, E-Poster Viewing & Exhibit Hall** **Akimel 1-2/Kave Ballroom/Mesquite Terrace**

1:00 pm – 2:45 pm **Wyatt Earp: “You Gonna Do Somethin? Or Are You Just Gonna Stand There and Bleed?” New Developments and Pros and Cons** **Akimel 3-4**

Moderator: Robin Novakovic, MD, FSVIN, FAHA, FAAN
Moderator: Kaiz Asif, MD

EMS Roundtable on Stroke Systems of Care in the US

1:00 pm – 1:05 pm *Midwest – Nicholas M. Mohr, MD, MS*
 1:05 pm – 1:10 pm *Dallas-Fort Worth – Paul E. Pepe, MD, MPH, FAEMS, MCCM, MACP*
 1:10 pm – 1:15 pm *Dallas-Fort Worth – Donald Tucker, MD*

Switching Systems to TNK

1:20 pm – 1:30 pm *Initial US Experience – Steve Warach, MD, PhD*
 1:30 pm – 1:40 pm *Australian Experience – Skye Coote, MSN*

Man Versus Machines

1:40 pm – 1:50 pm *Devices on the Horizon – Wade Smith, MD, PhD*
 1:50 pm – 2:00 pm *Clinical Exam is Still the Gold Standard – Tudor Jovin, MD, FSVIN*
 2:00 pm – 2:10 pm *Modalities to Access the Stroke "Core" – David Liebeskind, MD, FAAN, FAHA, FANA, FSVIN, FWSO*
 2:10 pm – 2:20 pm *Automated Softwares – Sunil Sheth, MD*
 2:20 pm – 2:45 pm Q&A

2:45 pm – 3:15 pm **Exhibit Hall and E-Poster Viewing** **Akimel 1-2/Kave Ballroom**

3:15 pm – 4:15 pm **Doc Holliday: “I Have Two Guns, One For Each of Ya.” Treatment Options for Hemorrhagic Strokes** **Akimel 3-4**

Moderator: Mohammed Teleb, MD
Moderator: Afshin Divani, PhD, FAHA

3:15 pm – 3:25 pm *Modern Medicine: Management of ICH – Nicole Gonzales, MD*
 3:25 pm – 3:35 pm *Minimally Invasive: Surgical Treatment of ICH – Christopher Kellner, MD*
 3:35 pm – 3:45 pm *TNKase Associated Hemorrhage: Real World Experience – Lee Birnbaum, MD, MS*
 3:45 pm – 4:00 pm Q&A

4:00 pm – 5:15 pm **Happy Hour** **Akimel 3-4**

4:15 pm – 5:15 pm **"3:10 to Yuma." A Battle of Wills: Mobile Stroke Units** **Akimel 3-4**
Joint Session for Stroke Day and Main Conference Registrants



SVIN 2021 ANNUAL MEETING

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

Moderator:	May Nour, MD	
Moderator:	Andrei Alexandrov, MD	
4:15 pm – 4:25 pm	Systemic tPA Remains the First-line Treatment for Ischemic Stroke – <i>Alexandra Czap, MD</i>	
4:25 pm – 4:35 pm	A Brief History and Current State of MSUs – <i>Anne Alexandrov, MD, PhD, RN, AGACNP-BC, CCRN, NVRN-BC, ANVP-BC, FAAN</i>	
4:35 pm – 4:55 pm	Keynote Lecture: The BEST-MSU Trial and Implications for Regional Systems of Care – <i>James Grotta, MD</i>	
4:55 pm – 5:15 pm	Panel Discussion: Is the MSU a “Marketing Ploy”? – <i>Tudor Jovin, MD, FSVIN; Mohammad Jumaa, MD, FSVIN; Osama Zaidat, MD, FSVIN; Skye Coote, MSN</i>	
5:15 pm – 6:15 pm	Welcome Reception with Exhibitors	Akimel 1-2/Kave Ballroom
6:30 pm – 8:00 pm	CLOT Workshop – Sponsored by Cerenovus	
6:15 pm – 9:00 pm	SVIN Board of Directors Meeting (<i>invite only</i>)	Scorpion/Deer

Thursday, November 18

7:00 am – 5:30 pm	Registration/Help Desk	Akimel Foyer
7:00am – 7:00 pm	Speaker Ready Room	Rattlesnake
7:00 am – 8:00 am	Breakfast Symposium – Sponsored by Rapid Medical	Coyote/Buzzard/Eagle
8:00 am – 8:15 am	Welcome to the 14th SVIN Annual Meeting – <i>Santiago Ortega-Gutierrez, MD, MSc, FAHA, FSVIN</i>	Akimel 3-4
8:00 am – 4:00 pm	Tech Suites Medtronic – <i>Roadrunner</i> Penumbra – <i>Bird</i> Stryker – <i>Jackrabbit</i> Cerenovus – <i>Quail</i> MicroVention – <i>Horse</i> Viz.ai – <i>Ant</i> Imperative Care – <i>Thunder 1</i>	
8:15 am – 9:30 am	Debates Moderator: <i>Thanh Nguyen, MD, FRCPC, FSVIN, FAHA</i> Moderator: <i>James Siegler, MD</i>	Akimel 3-4
8:15 am – 8:25 am	Debate #1: Best approach for M2 and beyond: Endovascular vs. Medical Medical management – <i>Andrew Demchuk, MD, FRCPC</i>	
8:25 am – 8:35 am	Endovascular treatment – <i>Raul Nogueira, MD, FSVIN</i>	
8:35 am – 8:45 am	Debate #2: Is It Time to Skip tPA Before Endovascular Therapy? It Is Time – <i>Jeffrey Saver, MD, FAHA, FAAN, FANA</i>	
8:45 am – 8:55 am	It is Not Time – <i>Georgios Tsivgoulis, MD, PhD, MSc</i>	
8:55 am – 9:05 am	Debate #3: When Should Endovascular Therapy be Offered? Stick to the Guidelines – <i>Jenny Tsai, MDCM, FRCPC</i>	
9:05 am – 9:15 am	Pushing the Guidelines – <i>Michael Chen, MD</i>	
9:15 am – 9:30 am	Q&A	
9:30 am – 10:00 am	Business Meeting & Presidential Address – <i>David Liebeskind MD, FAAN, FAHA, FANA, FSVIN, FWSO</i>	Akimel 3-4
10:00 am – 4:00 pm	Exhibits Open	Akimel 1-2/Kave Ballroom

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10:00 am – 11:00 am	Coffee Break with E-poster Viewing & Exhibitors	Akimel 1-2/Kave Ballroom
11:00 am – 12:00 pm	Platform Sessions	Akimel 3-4
<i>Moderator:</i>	<i>Mudassir Farooqui, MD</i>	
<i>Moderator:</i>	<i>Shuichi Suzuki, MD, PhD</i>	
11:00 am – 11:08 am	Vertebral Artery Origin Treatment by Endovascular Techniques Registry (VOTER): Safety in the First 20 CasesEntity – <i>Randall Edgell, MD, FSVIN</i>	
11:08 am – 11:16 am	Safety and Efficacy of Surpass Streamline for Intracranial Aneurysms: A Multicenter US Real-World Experience (SESSIA)– <i>Juan Vivanco-Suarez, MD</i>	
11:16 am – 11:24 am	Incidence and predictors of delayed functional independence in the TREVO retriever registry– <i>Shashvat Desai, MD</i>	
11:24 am – 11:32 am	ANA Catheter System, Combined With a Stent Retriever in Acute Ischemic Stroke Trial (SOLONDA)– <i>Marc Ribo, MD</i>	
11:32 am – 11:40 am	Hospital Cost of DTAS Compared to ED Transfers for LVOs Undergoing Mechanical Thrombectomy– <i>Joshua S. Catapano, MD</i>	
11:40 am – 11:48 am	Mobile Stroke Unit Process Metrics in Large Vessel Occlusion Stroke Patients: BEST-MSU Substudy– <i>Alexandra Czap, MD</i>	
11:48 am – 11:56 am	Integrated Geomapping Tool of Certified Stroke Centers in United States: A SVIN MT2020+ Committee Collaboration– <i>Evan Kolesnick, MS</i>	
11:56 am – 12:00 pm	Q&A	
12:00 pm – 2:00 pm	Lunch Symposiums	Akimel 3-4
12:00 pm – 12:35 pm	<i>Medtronic</i>	
12:40 pm – 1:15 pm	<i>Penumbra</i>	
1:20 pm – 1:55 pm	<i>Stryker</i>	
12:00 pm – 2:00 pm	Lunch with Exhibitors, E-Poster Viewing	Akimel 1-2/ Kave Ballroom/Mesquite Terrace
2:00 pm – 3:30 pm	Vascular Neurology: Diagnostic and Therapeutic Challenges: Everything But the Bread and Butter	Akimel 3-4
<i>Moderator:</i>	<i>Elissa Ortolani, MD</i>	
<i>Moderator:</i>	<i>Esteban Cheng-Ching, MD</i>	
2:00 pm – 2:10 pm	Carotid Web: Management of an Under-recognized Entity – <i>Diogo Haussen, MD, FSVIN</i>	
2:10 pm – 2:20 pm	Moya-Moya Disease: When is the Right Time to Revascularize? – <i>Michael Lawton, MD</i>	
2:20 pm – 2:30 pm	Idiopathic Intracranial Hypertension and Venous Stenting – <i>Felipe Albuquerque, MD</i>	
2:30 pm – 2:40 pm	Applications of Robotics in Endovascular Surgery – <i>Vitor Mendes Pereira, MD, MSc</i>	
2:40 pm – 2:50 pm	Central Retinal Artery Occlusion: Time is Vision – <i>Oana Dumitrascu, MD, MSc, FANOS</i>	
2:50 pm – 3:00 pm	Stem Cells for Stroke – <i>Dileep Yavagal, MD, FSVIN</i>	
3:00 pm – 3:10 pm	Pediatric Stroke: Improving Patient Selection for Endovascular Therapy – <i>Todd Abruzzo, MD, FAHA</i>	
3:10 pm – 3:30 pm	Q&A	
2:00 pm – 3:30 pm	Expansion of EVT: Novel therapeutic approaches	Coyote/Buzzard/Eagle
<i>Moderator:</i>	<i>Violiza Inoa, MD</i>	
<i>Moderator:</i>	<i>Sandra Narayanan, MD, FAHA, FANA, FSVIN</i>	

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2:00 pm – 2:10 pm	Intra-Arterial Chemotherapy for Pediatric Retinoblastoma – <i>Stavropoula Tjoumakaris, MD, FAANS, FAHA</i>
2:10 pm – 2:20 pm	Acute Stroke Assessment and Neuroendovascular Care in the Cardiac Cath Lab – <i>Dorothea Altschul, MD</i>
2:20 pm – 2:30 pm	Endovascular Approaches to Venous Sinus Thrombosis – <i>Cynthia Kenmuir, MD, PhD</i>
2:30 pm – 2:40 pm	Novel Endovascular Treatment Strategies for Cerebral Vasospasm – <i>Robin Novakovic, MD, FSVIN, FAHA, FAAN</i>
2:40 pm – 2:50 pm	Mechanical Properties and Flow Characteristics of Vascular Malformations – <i>Nina Moore, MD</i>
2:50 pm – 3:00 pm	EVT Expansion: Research Perspective – <i>Alicia Castonguay, PhD, FAHA, FSVIN</i>
3:00 pm – 3:10 pm	An Endovascular Approach to AVM Treatment for Cure – <i>Johanna Fifi, MD, FSVIN</i>
3:10 pm – 3:30 pm	Q&A

2:00 pm – 3:30 pm

APP: Antiplatelets: What to Select, How to Prescribe, and Why

Deer/Scorpion

Moderator: Anne Alexandrov, MD, PhD, RN, AGACNP-BC, CCRN, NVRN-BC, ANVP-BC, FAAN
Moderator: Julie Shawver, PA-C

2:00 pm – 2:25 pm	Pharmacology of Antiplatelet Agents – <i>Samarth Shah, CLIN</i>
2:25 pm – 2:50 pm	Antiplatelet Secondary Prevention Evidence – <i>Alicia Richardson, MSN, RN, ACCNS-AG</i>
2:50 pm – 3:25 pm	Debate - From P2Y12 to Antiplatelet Selection: How Best to Manage Specific Cases – <i>Pankajavalli Ramakrishnan, MD, PhD; David Liebeskind, MD, FAAN, FAHA, FANA, FSVIN, FWSO; and Mouhammad Jumaa, MD, FSVIN</i>
3:25 pm – 3:30 pm	Q&A

3:30 pm – 4:00 pm

Coffee Break with Exhibitors & E-Poster Viewing

Akimel 1-2/Kave Ballroom

4:00 pm – 5:30 pm

Endovascular + Vascular Neurology Joint Session 1

Akimel 3-4

Moderator: Amrou Sarraj, MD
Moderator: Alicia Zha, MD

4:00 pm – 4:10 pm	EMS Structure- How to Get Involved in Your Regional Pre-Hospital System of the Care? – <i>Mouhammad Jumaa, MD, FSVIN</i>
4:10 pm – 4:20 pm	Optimizing Pre-Hospital Stroke Triage, Bringing Stakeholders to the Table – <i>Natalia Perez de la Ossa, PhD</i>
4:20 pm – 4:30 pm	The 2 A.M. Stroke Triage Debate, Who Calls the Shots on LVO? Neuro-Interventionalist's View – <i>Kaiz Asif, MD</i>
4:30 pm – 4:40 pm	The 2 A.M. Stroke Triage Debate, Who Calls the Shots on LVO? Vascular Neurology View – <i>Alexandra Czap, MD</i>
4:40 pm – 4:50 pm	Best approach to tandem occlusion: acute stenting vs not – <i>Osama Zaidat, MD, FSVIN</i>
4:50 pm – 5:00 pm	Is Perfect the Enemy of Good? Intra-Arterial Thrombolysis After Mechanical Thrombectomy – <i>Syed Zaidi, MD</i>
5:00 pm – 5:10 pm	The Sweet Spot, Blood Pressure Management after Successful Mechanical Thrombectomy – <i>Eva Mistry, MBBS, MSCI</i>
5:10 pm – 5:30 pm	Q&A

5:30 pm – 6:30 pm

Members in Training (MIT) Reception

Coyote/Buzzard/Eagle

6:30 pm – 7:30 pm

Women in Vascular and Interventional Neurology (WIN) Reception

Coyote/Buzzard/Eagle

Lisa Rotenstein, MD



Friday, November 19

7:00 am – 5:30 pm	Registration & Help Desk Open	<i>Akimel Foyer</i>
7:00am – 6:00 pm	Speaker Ready Room	<i>Rattlesnake</i>
7:00 am – 8:00 am	Breakfast with the Exhibitors	<i>Akimel 1-2/Kave Ballroom</i>
7:00 am – 8:00 am	How to Get Published in a Scientific Journal Workshop – <i>Maxim Mokin, MD; Jeffrey Saver, MD, FAHA, FAAN, FANA; and Ashutosh Jadhav, MD, PhD, FSVIN</i>	<i>Coyote/Buzzard/Eagle</i>
8:00 am – 3:00 pm	Tech Suites <i>Medtronic – Roadrunner</i> <i>Penumbra – Bird</i> <i>Stryker – Jackrabbit</i> <i>Cerenovus – Quail</i> <i>MicroVention – Horse</i> <i>Viz.ai – Ant</i> <i>Imperative Care – Thunder 1</i>	
8:00 am – 9:30 am	Vascular Neurology: There is Life After Stroke: Expanding Our Understanding of Stroke Recovery and Outcomes	<i>Akimel 3-4</i>
	<i>Moderator: Waldo Guerrero, MD</i> <i>Moderator: Sujan Reddy, MD, MPH</i>	
8:00 am – 8:10 am	<i>Dissections and Recovery – Amir Shaban, MD</i>	
8:10 am – 8:20 am	<i>COVID-19 Impact on Stroke Recovery and Rehab: Impact of COVID-19 in Acute Stroke Care – James Siegler, MD</i>	
8:20 am – 8:30 am	<i>Sex Differences in Stroke Recovery – Louise McCullough, MD, PhD</i>	
8:30 am – 8:40 am	<i>VR for Neuro Recovery – Tudor Jovin, MD, FSVIN</i>	
8:40 am – 8:50 am	<i>Cerebral Amyloid Angiopathy Related Hemorrhage – Nandakumar Nagaraja, MD</i>	
8:50 am – 9:00 am	<i>mHealth for Secondary Prevention and Recovery – Marc Ribó, MD</i>	
9:00 am – 9:10 am	<i>New Paradigms in Secondary Prevention – Pierre Amarenco, MD</i>	
9:10 am – 9:30 am	<i>Q&A</i>	
8:00 am – 9:30 am	Technical Approaches to Neurovascular Disease	<i>Coyote/Buzzard/Eagle</i>
	<i>Moderator: May Nour, MD</i> <i>Moderator: Conrad Liang, MD</i>	
8:00 am – 8:10 am	<i>Robotic Endovascular Navigation and Future for NeuroInterventional Care – Satoshi Tateshima, MD</i>	
8:10 am – 8:30 am	<i>Management of Slow Flow Vascular Malformations – Mesha Martinez, MD</i>	
8:30 am – 8:40 am	<i>Technical Approaches to CCF Treatment – Viktor Szeder, MD, PhD, MSc</i>	
8:40 am – 8:50 am	<i>Middle Meningeal Artery Embolization – Max Mokin, MD</i>	
8:50 am – 9:00 am	<i>Arterial Intracranial Stenting – Ameer Hassan, DO, FAHA, FSVIN</i>	
9:00 am – 9:10 am	<i>Vascular Lesions of the Spine – Andrew Ducruet, MD</i>	
9:10 am – 9:30 am	<i>Q&A</i>	
8:00 am – 9:30 am	APP: On-Boarding New Acute Stroke Advance Practice Providers	<i>Deer/Scorpion</i>



<i>Moderator:</i>	<i>Anne Alexandrov, MD, PhD, AGANCP-BC, CCRN, NVRN-BC, ANVP-BC, FAAN</i>	
<i>Moderator:</i>	<i>Skye Coote, MSN</i>	
8:00 am – 8:25 am	Developing an Incentive-Based Comprehensive Orientation Program – <i>Jennifer Patterson, MSN, ACNP-BC, CCRN, FHM</i>	
8:25 am – 8:50 am	Building APP Expertise in Neuroimaging and Neurointerventional Lab Roles – <i>Abbigayle Doerr, DNP, APRN, FNP-BC, ANVP-BC</i>	
8:50 am – 9:15 am	Maximizing APP Team Contributions – <i>Julie Shawver, PA-C</i>	
9:15 am – 9:30 am	Q&A	
10:00 am – 4:00 pm	Exhibits Open	<i>Akimel 1-2/Kave Ballroom</i>
9:45 am – 10:30 am	Coffee Break with Exhibitors & E-Poster Viewing	<i>Akimel 1-2/Kave Ballroom</i>
10:30 am – 11:30 am	Platform Session 2	<i>Akimel 3-4</i>
<i>Moderator:</i>	<i>Kaustubh Limaye, MD</i>	
<i>Moderator:</i>	<i>Osama Zaidat, MD, FSVIN</i>	
10:30 am – 10:38 am	Analysis of Protein Network to Predict Cognition Among Emergent Large Vessel Occlusion Undergoing Mechanical Thrombectomy– <i>Chintan Rupareliya, MD</i>	
10:38 am – 10:46 am	Endovascular Treatment for Spetzler-Martin Grade III Pediatric Arteriovenous Malformations– <i>Aaron Rodriguez-Calienes, MD</i>	
10:46 am – 10:52 am	Direct to Angiography Suite versus Conventional Imaging in Suspected Large Vessel Occlusion Strokes: A Meta-Analysis, <i>Mahmoud H. Mohammaden, MD, MSc</i>	
10:52 am – 11:00 am	Influence of Catheter Tip Position and Aspiration Technique on ADAPT Revascularization Success with Various Catheters – <i>Raul Nogueira, MD, FSVIN</i>	
11:00 am – 11:08 am	Local Stroke Center Characteristics to Optimize Pre-Hospital Triage in Acute Stroke: Secondary Analysis of RACECAT – <i>Marta Olive-Gadea, MD</i>	
11:08 am – 11:16 am	Management of Acute Ischemic Stroke Patients with Tandem Lesions – <i>Mudassir Farooqui, MD, MPH</i>	
11:16 am – 11:24 am	Non-Contrast CT versus CTP or MRI Selection in Late Presentation of Large Vessel Occlusion Stroke – <i>Thanh Nguyen, MD, FSVIN</i>	
11:24 am – 11:30 pm	Q&A	
11:30 am – 12:00 pm	Keynote Address	<i>Akimel 3-4</i>
<i>Introduction:</i>	<i>Santiago Ortega-Gutierrez, MD, MSc, FSVIN</i>	
<i>Speaker:</i>	<i>Matthew J. Gounis, PhD</i>	
12:00 pm – 2:15 pm	Lunch and Symposiums	<i>Akimel 3-4</i>
12:00 pm – 12:30 pm	<i>Microvention</i>	
12:35 pm – 1:05 pm	<i>Cerenovus</i>	
1:10 pm – 1:40 pm	<i>Viz.Ai</i>	
1:45 pm – 2:15 pm	<i>Imperative Care</i>	
12:00 pm – 2:00 pm	Lunch with Exhibitors, E-poster Viewing	<i>Akimel 1-2/Kave Ballroom/Mesquite Terrace</i>
2:00 pm – 3:00 pm	Aneurysms	<i>Akimel 3-4</i>
<i>Moderator:</i>	<i>Gabor Toth, MD, FAHA</i>	
<i>Moderator:</i>	<i>Sudepta Dandapat, MD</i>	

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2:00 pm – 2:10 pm	Emerging Endovascular Strategies for Wide-neck Aneurysms – <i>Lucas Elijovich, MD, FSVIN</i>
2:10 pm – 2:20 pm	Novel Devices for the Treatment of Aneurysms – <i>Mario Martinez-Galdamez, MD</i>
2:20 pm – 2:30 pm	Flow diverters for the treatment of ruptured aneurysms – <i>Santiago Ortega-Gutierrez, MD, MSc, FSVIN</i>
2:30 pm – 2:40 pm	Can We Predict Aneurysm Rupture Based on Morphological Data? – <i>Edgar Samaniego, MD, MS, FAAN, FSVIN</i>
2:40 pm – 2:50 pm	Oral Flora as Etiology of Aneurysm Rupture? – <i>Juhana Frosen, MD, PhD</i>
2:50 pm – 3:00 pm	Q&A

3:00 pm – 3:30 pm **Coffee Break with Exhibitors & E-posters** *Akimel 1-2/Kave Ballroom*

3:30 pm – 4:30 pm **NCS Joint Session** *Akimel 3-4*

<i>Moderator:</i>	<i>Thomas Wolfe, MD</i>
<i>Moderator:</i>	<i>Stephan Mayer, MD, FCCM, FNCS</i>
<i>Moderator:</i>	<i>Fawaz Al-Mufti, MD</i>

3:30 pm – 3:40 pm	Cortical Spreading Depression in Subarachnoid Hemorrhage – <i>David Chung, MD, PhD</i>
3:40 pm – 3:50 pm	BP Management of the Reperfused Brain – <i>Stephan Mayer, MD, FCCM, FNCS</i>
4:00 pm – 4:10 pm	Novel management strategies for DCI post SAH – <i>Fawaz Al-Mufti, MD</i>
4:10 pm – 4:20 pm	BP Management Before Reperfusion – <i>Nils Peterson, MD, PhD, MSc</i>
4:20 pm – 4:30 pm	Q&A

4:30 pm – 5:40 pm **Complex Cases and Bail-Out Techniques** *Akimel 3-4*

<i>Moderator:</i>	<i>Mikayel Grigoryan, MD</i>
<i>Moderator:</i>	<i>Priyank Khandelwal, MD</i>

4:30 pm – 4:40 pm	<i>Krishna Amuluru, MD</i>
4:40 pm – 4:50 pm	<i>Shripal Shah, MD</i>
4:50 pm – 5:00 pm	<i>Lila Sheikhi, MD</i>
5:00 pm – 5:10 pm	<i>Violiza Inoa, MD</i>
5:10 pm – 5:20 pm	<i>Aldo Mendez, MD</i>
5:20 pm – 5:30 pm	<i>Sudeepta Dandapat, MD</i>
5:30 pm – 5:40 pm	Q & A

5:40 pm – 6:40 pm **Diversity, Equity and Inclusion** *Coyote/Buzzard/Eagle with Deer/Scorpion BackUp*
Joseph Kass, MD, JD, FAAN

7:00 pm – 10:00 pm **Journal Launch Gala Reception** *Hemopik Lawn*

Saturday, November 20

7:00 am – 12:00 pm **Registration & Help Desk Open** *Akimel Foyer*

7:00 am – 8:00 am **Breakfast** *Akimel Foyer*

7:00 am – 3:30 pm **Speaker Ready Room** *Rattlesnake*

8:00 am – 9:30 am **Clinical Trials Update: Stroke & Neurointerventional** *Akimel 3-4*

<i>Moderator:</i>	<i>Sunil Sheth, MD</i>
<i>Moderator:</i>	<i>Amin Nima Aghaebrahim, MD</i>

FSVIN 2021

ANNUAL MEETING

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

8:00 am – 8:10 am	The SQUID Trial for the Embolization of the Middle Meningeal Artery for Treatment of Chronic Subdural Hematoma (STEM) – <i>David Fiorella, MD</i>
8:10 am – 8:20 am	TESLA – <i>Osama Zaidat, MD, FSVIN</i>
8:20 am – 8:30 am	SWIFT DIRECT – <i>Jan Gralla, MD</i>
8:30 am – 8:40 am	ENDOLOW – <i>Raul Nogueira, MD, FSVIN</i>
8:40 am – 8:50 am	STENTRODE First in Human Early Feasibility Study (SWITCH) – <i>Thomas Oxley, MD, PhD</i>
8:50 am – 9:00 am	ETCHES I (Cerevasc eShunt) – <i>Pedro Lylyk, MD</i>
9:00 am – 9:10 am	LUMOSA – <i>Thomas Devlin, MD, PhD, FSVIN</i>
9:10 am – 9:18 am	SVIN Registry – <i>Diogo Haussen, MD, FSVIN</i>
9:18 am – 9:30 am	Q&A

9:30 am – 10:45 am

Endovascular + Vascular Neurology Joint Session 2

Akimel 3-4

Moderator: Guillermo Linares, MD
Moderator: Dhruvil Pandya, MD, FAIHM, ABOIM

9:30 am – 9:40 am	Management of Vertebral Stenosis – <i>Guillermo Linares, MD</i>
9:40 am – 9:50 am	Histotripsy Based Liquification and Drainage of ICH – <i>Aditya Pandey, MD</i>
9:50 am – 10:00 am	The Art of qMRA for Quantitative Flow Measurement – <i>Ali Alaraj, MD, FAHA, FACS</i>
10:00 am – 10:10 am	Migraine and Stroke - The Role of Endothelial Dysfunction – <i>Gretchen Tietjen, MD</i>
10:10 am – 10:20 am	Endovascular Treatment Management of CVST – <i>Fazeel Siddiqui, MD, FAHA</i>
10:20 am – 10:30 am	ICA - Is the Future in Vessel Wall Imaging – <i>Edgar Samaniego MD, MS, FAAN, FSVIN</i>
10:30 am – 10:45 am	Q&A

10:45 am – 11:00 am

Coffee Break

Akimel Foyer

11:00 am – 12:00 pm

Fellows Course – Didactic

Akimel 3-4

Moderator: Mikayel Grigoryan, MD
Moderator: Diogo Haussen, MD, FSVIN

11:00 am – 11:20 am	The Need for SPEED: Stroke Process Efficiency and Effectiveness Driven Initiative– <i>Brijesh Mehta, MD</i>
11:20 am – 11:30 am	Radial Access in Neurointerventional Procedure: Part I: “Starting the Change” – <i>Mohammad El-Ghanem, MD</i>
11:30 am – 11:40 am	Radial Access in Neurointerventional Procedure: Part II – <i>Priyank Khandelwal, MD</i>
11:40 am – 11:55 am	First Case Experiences – <i>Diogo Haussen, MD, FSVIN and Mikayel Grigoryan, MD</i>
11:55 am – 12:00 pm	Q&A

12:00 pm – 12:30 pm

Fellows Course Lunch

Coyote/Buzzard/Eagle

12:30 pm – 3:30 pm

Fellows Course – Hands-On

Kave Ballroom

Participating Industry Partners: Medtronic, MicroVention, Penumbra, Stryker, Cerenovus, Viz.Ai, and Balt