Pre-Meeting Stroke Center Workshop, Wednesday, November 8

7:45am-9:45am  Pre-Hospital Organization  
Moderators: Andrei Alexandrov, MD, Sophia Dyer, ED, MD

7:50am-8:15am  Prehospital EMS Protocols and EMS Engagement: An ED Physician's Perspective Jason McMullan, MD
8:15am -8:40am  Building and Streamlining Your Stroke Referral Network: A Stroke Neurologist’s Perspective Michael Chen, MD
8:40am-9:05am  Acute Stroke Treatment at a Primary Stroke Center: How I Reduce My Door-in/Door-out Times Marc Simmons, MD
9:05am-9:30am  Incorporating New AHA Guidelines – What They Mean for Your Practice and Operations Lee Schwamm, MD
9:30am-9:45am  Q&A

9:45am-10:00am  Break

10:00am-12:00pm  Education & Hospital Operations  
Moderators: Anne Alexandrov, PhD, RN, CCRN, ANVP-BC, NVRN-BC, FAAN, Italo Linfante, MD, FSVIN, FAHA

10:00am-10:20am  Optimizing Your ED for Acute Stroke Treatment Rohini Bhole, MD
10:20am-10:45am  Acute Stroke Neuroimaging 2017: What Every Practitioner Needs to Know Greg Alpers, MD
10:45am-11:05am  Optimizing Hospital Throughput Traci Jennings, RN, MHA
11:05am-11:25am  Optimizing Operations of Your Interventional Lab: An Administrator’s Perspective Ben Morrow, MD
11:25am-11:45am  Fine-tuning Your Interventional Lab: Perspective of a Busy Neurointerventionalist Pankajavalli Ramakrishnan, MD
11:45am-12:00pm  Q&A
12:00pm-1:00pm  Lunch (Provided to participants)

1:00pm-2:00pm  Stroke Center Finances  
*Moderator: Tudor Jovin, MD, FSVIN*

1:00pm-1:25pm  Financial Overview of your Comprehensive Stroke Program and Neurology Billing  
*Thomas Devlin, MD, PhD*

1:25 pm - 1:50pm  Optimizing Your Professional Billing for Endovascular Procedures  
*Paul Link*

1:50 pm - 2:00pm  Q&A

2:00pm-2:45pm  CEO Roundtable  
*Moderator: Vallabh Janardhan, MD*

2:50pm-4:55pm  Process Improvement  
*Moderators: Marci Leifson, MSN, AGCNS-BC, RN, Vallabh Janardhan, MD*

2:50pm-3:15pm  Developing a Telemedicine Program at Your Institution  
*Ashutosh Jadhav, MD, PhD*

3:15pm-3:40pm  Optimizing Cardiac Monitoring for Embolic Stroke of Unknown Source (ESUS)  
*Rod Passman, MD*

3:40pm-4:05pm  Primary and Comprehensive Stroke Center Certification Readiness  
*Karen Seagraves, MS, MPH*

4:05pm-4:30pm  Clinical Research – How to Run it Well and Reap the Benefits to Your Program  
*Kiva Shindler, RN, CRC*

4:30pm-4:55pm  Q&A

5:30pm-6:30pm  Opening Reception

6:30pm-9:00pm  Board Meeting
**Day 1, Thursday, November 9**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>6:45am-8:00am</td>
<td>International Breakfast Corner</td>
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<tr>
<td>8:05am-8:15am</td>
<td>SVIN: A 10 Year Journey <em>Thanh Nguyen, MD</em></td>
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<td>8:15am-9:30am</td>
<td>Selection of Patients for LVO at the CSC. Where are We Going?</td>
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<td>Moderators: <em>Mahesh Jayaraman, Shazam Hussain, MD</em></td>
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<td>8:15am-8:25am</td>
<td>CT is Good Enough <em>Hesham Masoud, MD</em></td>
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<td>8:25am-8:35am</td>
<td>Multi-Modality Imaging is Better <em>Albert Yoo, MD</em></td>
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<td>8:35am-8:45am</td>
<td>CT in the Angio Suite is Our Future <em>Tudor Jovin, MD, FSVIN</em></td>
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<td>8:45am-9:00am</td>
<td>Large Vessel Occlusion Selection and Triage in China: How We Do It <em>Thomas Leung, MD</em></td>
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<td>9:00am-9:30am</td>
<td>Q&amp;A</td>
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<tr>
<td>9:30am-10:00am</td>
<td>SVIN Past President Roundtable</td>
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<td>Moderator: <em>Alex Abou-Chebl, MD</em></td>
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<td>9:30am-9:40am</td>
<td>Past and Future of Interventional Neurology <em>Adnan Qureshi, MD</em></td>
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<td>9:40am-10:00am</td>
<td>Roundtable: *Adnan Qureshi, MD, Osama Zaidat, MD, Dileep Yavagal, MD, Tudor Jovin, MD, FSVIN, Raul Nogueira, MD, FSVIN, Italo Linfante, MD, FSVIN, FAHA</td>
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<td>10:00am-10:30am</td>
<td>Break with Exhibitors</td>
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<tr>
<td>10:30am-11:00am</td>
<td>Business Meeting/Presidential Address</td>
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<td>11:00am-12:00pm</td>
<td>Vascular Neurology Update</td>
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<td>Moderators: <em>Mingming Ning, MD, Barbara Voetsch, MD</em></td>
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<td>11:00am-11:20am</td>
<td>Neuroanatomy of Brainstem Stroke Syndromes <em>Louis Caplan, MD</em></td>
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<td>11:20am-11:35am</td>
<td>FDA Approval for a PFO Closure Device - 1 Year Later <em>David Thaler, MD</em></td>
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<td>11:35am-11:50am</td>
<td>Intracranial Stenting and LVO in China <em>Thomas Leung, MD</em></td>
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<td>11:50am-12:00pm</td>
<td>Q&amp;A</td>
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</table>
12:00pm-12:30pm   Grab Lunch (Provided to Symposia Attendees)
12:30pm- 2:00pm  (2 lunch symposia)

2:00pm-3:00pm   Cerebrovascular Neuroanatomy  
                  Moderators: Robin Novakovic, MD, Viken Babikian, MD

2:00pm-2:20pm  
                Functional Neurovascular Anatomy in Stroke: Brain Eloquence by Branches Georges Rodesch, MD, PhD

2:20pm-2:40pm  
                Dangerous Anastomosis Georges Rodesch, MD, PhD

2:40pm- 3:00pm  
                Q&A

3:00pm-3:30pm  
                Break with Exhibitors

3:30pm- 5:00pm  
                Stroke: Improving Thrombectomy Performance in the Lab  
                Moderators: Qaisar Shah, MD, Ajit Puri, MD, DM

3:30pm- 3:40pm  
                Pediatric LVO: Who Do You Select: How I Do It Johanna Fifi, MD

3:40pm- 3:55pm  
                Radial Access in Thrombectomy Karthik Arcot, MD

3:55pm-4:10pm  
                ASTER: Aspiration vs Stentretriever Michel Piotin, MD, PhD

4:10pm-4:30pm  
                Mechanical Thrombectomy and Reduction of Distal Emboli Matthew Gounis, PhD

4:30pm-4:45pm  
                Balloon Guide Catheter and First Pass Effect Osama Zaidat, MD

4:45pm-5:00pm  
                Management of Carotid Artery Stenosis during Acute Thrombectomy Marc Ribo, MD

4:50pm-5:30pm  
                Q&A

5:30pm-6:30pm   Members-in-Training Program and Reception

5:30pm-6:30pm   Women in Vascular and Interventional Neurology Reception
Day 2, Friday, November 10

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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:00am-9:15am</td>
<td>Brain AVM/AVF &lt;br/&gt;<em>Moderators: Ali Aziz-Sultan, MD, Sandra Narayanan, MD</em></td>
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<td>8:00am-8:15am</td>
<td>Pediatric AVM &lt;br/&gt;Darren Orbach, MD, PhD</td>
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<td>8:15am-8:35am</td>
<td>Extracranial Vascular Malformations: How I Do It &lt;br/&gt;Ahmad Alomari, MD, MSc, FSIR</td>
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<td>8:35am-8:50am</td>
<td>Transvenous Embolization of Brain AVM &lt;br/&gt;Michel Piotin, MD, PhD</td>
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<td>8:50am-9:00am</td>
<td>Treatment of Brain AVM Study (TOBAS) &lt;br/&gt;Jean Raymond, MD</td>
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<td>9:00am-9:15am</td>
<td>Q&amp;A</td>
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<tr>
<td>9:15am-10:00AM</td>
<td>Neuro Anatomy and DAVF &lt;br/&gt;<em>Moderators: Lucas Elijovich, MD, Cliff Eskey, MD</em></td>
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<td>9:15am-9:30am</td>
<td>Vascular Supply of the Cranial Nerves &lt;br/&gt;Georges Rodesch, MD, PhD</td>
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<td>9:30am-9:45am</td>
<td>Dural AVF: How I Do It &lt;br/&gt;Georges Rodesch, MD, PhD</td>
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<td>9:45am-10:00am</td>
<td>Q&amp;A</td>
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<tr>
<td>10:00am-10:30am</td>
<td>Break with Exhibitors</td>
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<tr>
<td>10:30am-12:00pm</td>
<td>Brain Aneurysm &lt;br/&gt;<em>Moderators: Adel Malek, MD, PhD, Thanh Nguyen, MD</em></td>
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<td>10:30am-10:45am</td>
<td>Neuropharmacology for the Neuroendovascular Practitioner &lt;br/&gt;Eljim Tesoro, PharmD</td>
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<td>10:45am-11:00am</td>
<td>Flow Diverters ARE Ready for Prime Time &lt;br/&gt;Ajay Wakhloo, MD, PhD</td>
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<tr>
<td>11:00am-11:15am</td>
<td>Flow Diverters ARE NOT Ready for Prime Time &lt;br/&gt;Jean Raymond, MD</td>
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<td>11:15am-11:25am</td>
<td>After the Storm: Neurocritical Care of the SAH Patient &lt;br/&gt;Bay Leslie-Mazwi, MD</td>
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<td>11:25am-11:45am</td>
<td>Endovascular Treatment of Hydrocephalus &lt;br/&gt;Carl Heilman, MD</td>
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<td>11:45am-12:00pm</td>
<td>Q&amp;A</td>
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12:00pm-12:30pm   Grab Lunch (Provided to Symposia Attendees)
12:30pm- 2:00pm   (2 lunch symposia)

2:00pm-3:00pm   Spinal Dural AVF and Venous Interventions
Moderators: Nicholas Tarlov, MD, Ferdinand Buonanno, MD

2:00pm-2:15pm   Spinal Dural AVF: Neuroanatomy Essentials and How I Do It
Georges Rodesch, MD, PhD

2:15pm-2:30pm   Venous Stenting for Pseudotumor Cerebri: Pro
Andrew Ducruet, MD

2:30pm-2:45pm   Venous Stenting for Pseudotumor Cerebri: Con
Brian McGeeney, MD, MPH

2:45pm- 3:00pm   Q&A

3:00pm-3:30pm   Break with Exhibitors

3:30pm-4:30pm   Platform Session I
Moderators: Alicia Castonguay, PhD, Aamir Badruddin, MD

4:30pm- 6:30pm   Poster Reception
Day 3, Saturday, November 11

8:00am-9:00am  Late Presentation of Stroke: A Deep Dive into DAWN  
Moderators: David Greer, MD, Michael Lev, MD, FAHA, FACR

8:00am-8:15am  The DAWN of a New Era  
Raul Nogueira, MD, FSVIN

8:15am-8:30am  Subgroup Analysis of Wakeup Strokes vs Unwitnessed Late Presenting Stroke: Results of the DAWN Trial  
Tudor Jovin, MD, FSVIN

8:30am-8:40am  Implications of DAWN on EMS and Our Systems of Care  
Ashutosh Jadhav, MD, PhD

8:40am-9:00am  Q&A

9:00am-10:00am  Platform Presentations II  
Moderators: Jawad Kirmani, MD

10:00am-10:30am  Break with Exhibitors

10:30am- 12:30pm  Future of Thrombectomy and Future Endovascular Innovations  
Moderators: Brijesh Mehta, MD, Ameer Hassan, DO

10:30am- 10:40am  Update on RACE CAT  
Marc Ribo, MD

10:40am-10:50am  A Novel Device for Pre-CT Assessment of LVOs: Initial Results from the EXPEDITE Study  
Thomas Devlin, MD, PhD

10:50am-11:10am  Future Developments for Acute Stroke Therapy  
Mark Fisher, MD

11:10am-11:20am  ARISE II  
Osama Zaidat, MD

11:20am- 11:35am  Endovascular EEG  
Sunil Sheth MD

11:35am- 11:45am  Interventional Neurology in Translational Research: Evolution of IA Cell Therapy for Stroke from Bench to Bedside  
Dileep Yavagal, MD

11:45am-12:05pm  Neurocritical Care Management of Intracranial Hemorrhage  
Anna Cervantes, MD

12:05pm- 12:30pm  Q&A