Thursday, December 7, 2023

6:15 a.m.  Registration, Continental Breakfast and Exhibits

7:00 a.m.  Livestream Attendee Login

7:15 a.m.  Announcements
Komandoor Srivathsan, M.D.

7:20 a.m.  Pre-Test

SESSION  ECG Reading Course

MODERATOR  Komandoor Srivathsan, M.D.

7:30 a.m.  Bundle Branch Blocks – Recognition, Significance, and Prognosis: Why So Much Importance on LBBB in Comparison to RBBB? Case Examples
Komandoor Srivathsan, M.D.

7:55 a.m.  All SVTs Just Need Adenosine? Why Differential Diagnosis Matters: Case Examples
Win-Kuang Shen, M.D.

8:20 a.m.  Three Case Examples of VT vs Aberrancy: Where Following Criteria Helped (or Didn’t?)
Dan Sorajja, M.D.

8:45 a.m.  Monomorphic VT in Ischemic Heart Disease is Different from Normal Hearts: Case Examples
Hicham El Masry, M.D.

9:10 a.m.  Panel Discussion
Komandoor Srivathsan, M.D., Win-Kuang Shen, M.D.,
Dan Sorajja, M.D., and Hicham El Masry, M.D.

9:30 a.m.  Break and Exhibits

10:00 a.m.  Bradycardia: Sinus Node, AV Node, or His-Purkinje Disease: Case Examples
Komandoor Srivathsan, M.D.
**Thursday, December 7, 2023 (continued)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:25 a.m.</td>
<td>LVH vs HCM vs Cardiac Amyloidosis: Case Examples</td>
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<td>Luis R. Scott, M.D.</td>
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<td>10:50 a.m.</td>
<td>Typical vs Atypical Flutter: Case Examples</td>
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<td>Hicham El Masry, M.D.</td>
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<td>11:15 a.m.</td>
<td><strong>Break and Exhibits</strong></td>
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<td>11:30 a.m.</td>
<td>Metabolic Changes, Ion Channel Problems and Unusual Problems: Three Case Scenarios</td>
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<td>Arturo M. Valverde, M.D.</td>
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<td>11:55 a.m.</td>
<td>Stress EC and Duke Treadmill Score Prognostication: Case Examples</td>
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<td>Thomas G. Allison, Ph.D., M.P.H.</td>
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<td>12:30 p.m.</td>
<td>Artificial Intelligence and ECG Reading: Is It Hype or Has Real Value? Case Examples</td>
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<td>Win-Kuang Shen, M.D.</td>
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<td>12:45 p.m.</td>
<td><strong>Panel Discussion and Post-Test</strong></td>
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<td>Komandoor Srivathsan, M.D., Luis R. Scott, M.D., Hicham El Masry, M.D., Arturo M. Valverde, M.D., Thomas G. Allison, Ph.D., M.P.H. and Win-Kuang Shen, M.D.</td>
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<td>1:05 p.m.</td>
<td><strong>Adjourn</strong></td>
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<tr>
<td>1:15 p.m.</td>
<td><strong>Livestream Workshop Login</strong></td>
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1:30 p.m. **Optional Additional ECG Workshop for Basic ECG Reading**
Separate registration fee applies. Lunch provided to onsite attendees.

**Presenter:** Komandoor Srivathsan, M.D.

**Panel:**
Win-Kuang Shen, M.D., Hicham El Masry, M.D., and Dan Sorajja, M.D.

3:30 p.m. **Adjourn**

6:30 p.m. – 8:00 p.m. **Welcome Reception**
Friday, December 8, 2023

6:15 a.m.  Continental Breakfast and Exhibits

7:00 a.m.  Livestream Attendee Login

7:15 a.m.  Announcements
Win-Kuang Shen, M.D.

7:20 a.m.  Pre-Test

SESSION  Atrial Fibrillation

MODERATOR  John M. Miller, M.D.

7:30 a.m.  Sleep Apnea Therapy and Atrial Fibrillation Control: What is the Data?
John M. Miller, M.D.

7:55 a.m.  Rate Control Options: Medications; Are Beta Blockers Better than Calcium Channel Blockers?
Win-Kuang Shen, M.D.

8:20 a.m.  Guideline Directed Medications for Maintaining Sinus Rhythm: Choice is Dependent on Underlying Disease: Case Examples
Luis R. Scott, M.D.

8:45 a.m.  Atrial Fibrillation Ablation: Early Better than Late?
Case Examples
John M. Miller, M.D.

9:10 a.m.  Stress Testing Utility in Atrial Fibrillation and Patients at Risk for Arrhythmias
Thomas G. Allison, Ph.D., M.P.H.

9:35 a.m.  Panel Discussion
John M. Miller, M.D., Win-Kuang Shen, M.D., Luis R. Scott, M.D., and Thomas G. Allison, Ph.D., M.P.H.

10:05 a.m.  Break and Exhibits

10:30 a.m.  Pacemaker Detected Atrial Fibrillation: Do I Have to Worry Only When the Episode is Less Than 24 Hours?
Case Examples
Tom Munger M.D.
10:55 a.m. Atrial Fibrillation – Debates
Moderator: Komandoor Srivathsan, M.D.

Pro: Atrial Fibrillation Should be Ablated Early in its Course
Dan Sorajja, M.D.

Con: Ablation Should Only be Performed for Refractory Cases
Arturo Valverde, M.D.

11:25 a.m. Anticoagulation in Special Circumstances: PCI, Brain Bleed, Surgery and More: Case Examples
Hicham El Masry, M.D.

11:50 a.m. Who is a Watchman Candidate and Why?
Reza Arsanjani, M.D.

12:15 p.m. Break and Exhibits

12:30 p.m. Reversal of Bleeding Episodes with NOACs: Why Andexanet Alpha is not Approved by Most Hospitals
Freddy Del-Carpio Munoz, M.D.

12:55 p.m. Panel Discussion and Post-Test
Tom Munger M.D., Dan Sorajja, M.D., Arturo Valverde, M.D., Hicham El Masry, M.D., Reza Arsanjani, M.D., and Freddy Del-Carpio Munoz, M.D.

1:30 p.m. Adjourn

1:45 p.m. Livestream Workshop Login

2:00 p.m. Optional Workshop: ECG Abstract Presentations
Separate registration fee applies. Lunch provided to onsite attendees.

Arturo M. Valverde, M.D., Luis R. Scott, M.D., and John M. Miller, M.D.

4:00 p.m. Adjourn
**Saturday, December 9, 2023**

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<thead>
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<tbody>
<tr>
<td>6:00 a.m.</td>
<td>Continental Breakfast and Exhibits</td>
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<td>6:50 a.m.</td>
<td>Livestream Attendee Login</td>
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<td>7:00 a.m.</td>
<td>Early Bird Special Session: Learning from the 12-lead ECG Komandoor Srivathsan, M.D.</td>
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<td><strong>SESSION</strong> Arrhythmias in Other Conditions</td>
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<td><strong>MODERATOR</strong> Fred Kusumoto, M.D.</td>
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<tr>
<td>7:15 a.m.</td>
<td>Announcements Komandoor Srivathsan, M.D.</td>
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<tr>
<td>7:20 a.m.</td>
<td>Pre-Test</td>
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<tr>
<td>7:30 a.m.</td>
<td>Mestinon vs Ivabradine in Inappropriate Sinus Tachycardia: Which One is Better? Win-Kuang Shen, M.D.</td>
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<tr>
<td>7:55 a.m.</td>
<td>Post-Operative Atrial Fibrillation: Role of Amiodarone and Pre-Procedure Loading Arturo Valverde, M.D.</td>
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<tr>
<td>8:20 a.m.</td>
<td>Acute Illness in Hospital and Related Arrhythmia Cases Thomas M. Munger, M.D.</td>
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<td>8:45 a.m.</td>
<td>Syncope and Palpitations: Event Recorder, Holter or Implantable Loop Recorder: Choosing Dan Sorajja, M.D.</td>
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<tr>
<td>9:10 a.m.</td>
<td>Panel Discussion Win-Kuang Shen, M.D., Arturo Valverde, M.D., Thomas M. Munger, M.D., and Dan Gorajja, M.D.</td>
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<td>9:30 a.m.</td>
<td>Break and Exhibits</td>
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<tr>
<td>10:00 a.m.</td>
<td>Nonsustained Ventricular Tachycardia and Premature Ventricular Contractions in Heart Failure with Preserved vs Low EF: Should I Worry? Fred Kusumoto M.D.</td>
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</tbody>
</table>
10:25 a.m.  Heart Failure; Biventricular Pacemaker or Conduction System Pacemaker: What Does the Data Show?  
Freddy Del-Carpio Munoz, M.D.

10:50 a.m.  Remote Monitoring Helped These Patients with Heart Failure  
Paul S. Bibby, APRN, AGACNP-BC, M.S.N.

11:15 a.m.  SVT and Atrial Flutter in CHF Patients: Case Reviews  
Komandoor Srivathsan, M.D.

11:40 a.m.  Cardiac Contractility Modulation: Is There a Role?  
Arturo M. Valverde, M.D.

12:00 p.m.  Panel Discussion  
Fred Kusumoto M.D., Freddy Del-Carpio Munoz, M.D., Paul S. Bibby, APRN, AGACNP-BC, M.S.N., Komandoor Srivathsan, M.D., and Arturo M. Valverde, M.D.

12:20 p.m.  Adjourn
Sunday, December 10, 2023

6:00 a.m. Continental Breakfast and Exhibits

6:35 a.m. Livestream Attendee Login

6:45 a.m. Early Bird Special Session: Review of Interesting ECGs
Win-Kuang Shen, M.D.

7:15 a.m. Announcements
Dan Sorajja, M.D.

7:20 a.m. Pre-Test

SESSION Ventricular Arrhythmias

MODERATOR Win-Kuang Shen, M.D.

7:30 a.m. Implantable Defibrillator for Primary Prevention of Sudden Death: When Not to Implant Them after Careful Discussion
Fred Kusumoto, M.D.

7:55 a.m. Sudden Death in a Young Family Member: What Investigations Among Relatives?
Vaibhav R. Vaidya, M.B.B.S.

8:20 a.m. Sudden Death in HCM; and is Screening with MRI Critical in Evaluation?
Dan Sorajja, M.D.

8:50 a.m. What if Initial Management Fails in VT Therapy? What Else can be Done before Ablation?
Arturo Valverde M.D.

9:15 a.m. Panel Discussion
Fred Kusumoto, M.D., Vaibhav R. Vaidya, M.B.B.S.,
Dan Sorajja, M.D., and Arturo Valverde M.D.

9:30 a.m. Break and Exhibits

10:00 a.m. VT Ablation only Reduces Shocks and Does Not Prolong Life
Hicham El Masry, M.D.
Sun day, December 10, 2023 (continued)

10:25 a.m.  Wearable Defibrillator: Who Should get a VEST?  
Vaibhav R. Vaidya, M.B.B.S.

10:50 a.m.  Pacemaker/ICD Trouble Shooting in the ED:  
Three Case Scenarios  
Komandoor Srivathsan, M.D.

11:15 a.m.  Panel Discussion and Post-Test  
Hicham El Masry, M.D., Vaibhav R. Vaidya, M.B.B.S.,  
and Komandoor Srivathsan, M.D.

11:35 a.m.  Closing Remarks

11:40 a.m.  Adjourn