Thursday, April 16, 2020

**ECG Reading Course**

6:45 a.m.  Registration and Continental Breakfast
7:00    Welcome and Introduction
        Komandoor Srivathsan, MD
7:15    Pre-test questions
7:30    Bundle Branch Blocks
        Komandoor Srivathsan, MD
7:55    SVT Basics and Differential Diagnosis
        Win-Kuang Shen, MD
8:20    Aberrancy or Ventricular Tachycardia: Improved diagnostic certainty
        Dan Sorajja, MD
8:45    Localizing VT: Outlow tract vs apical/ epicardial vs endocardial
        Fred Kusomoto, MD
9:10    Q&A
9:30    Break
10:00   AV Node vs His-Purkinje Disease
        Komandoor Srivathsan, MD
10:25   Chamber Abnormalities and Diagnostic Changes
        Thomas Munger, MD
10:50   A flutter and Pre-excited Atrial Fibrillation
        Win Shen, MD
11:15   Metabolic Changes and rare Problems
        Fred Kusomoto, MD
11:40   Stress ECG Change: When is it diagnostic?
        Komandoor Srivathsan, MD
12:15   Q&A and Post-test answers
12:30   Lunch on your own

1:00 – 3:00  Optional Additional ECG Workshop (lunch provided to optional attendees)
Lunch provided to optional registrants
Win-Kuang Shen, MD; Fred Kusomoto, MD; Komandoor Srivathsan, MD
Presenter: Komandoor Srivathsan, MD

Friday, April 17, 2020

**Atrial Fibrillation**

Moderator: John Miller, MD
7:00 a.m.    Continental Breakfast
7:15    Pre-test questions
7:30    Atrial Fibrillation: Sleep apnea and risk factor changes - A case review
        John Miller, MD
7:55    Rate Control Options: Medications and AV nodal ablation - Does strict rate control matter?
        Win-Kuang Shen, MD
8:20    Guideline Directed Medications for Maintaining Sinus Rhythm
        Thomas Munger, MD
8:45    Optimal Cases for Ablation
        Komandoor Srivathsan, MD
9:10    Stroke in Atrial Fibrillation - updated Guideline on Anticoagulation
        Fred Kusumoto, MD
9:35    Panel Discussion
10:00    Break
10:30    Asymptomatic device detected atrial fibrillation
         Win Shen MD
10:55    Atrial Fibrillation – Debates
         Moderator: John Miller, MD
         **Pro: Atrial fibrillation management after** CABANA; Consider early ablation
         Fred Kusumoto, MD
         **Con: CABANA is a neutral trial showing equipoise; don’t rush into ablation**
         Dan Sorajja, MD
11:30    **Post PCI anticoagulation**
         Win-Kuang Shen, MD
11:55    Post-operative atrial fibrillation
         Fred Kusomoto, MD
12:20    PACs and nonsustained atrial tachycardia; is there a higher risk of atrial fibrillation
         John Miller, MD
12:45    Reversal of Bleeding Episodes with NOACs
         Dan Sorajja, MD
1:10 PM   Panel discussion and Post-test answers
         Lunch on your own

1:30 – 3:00    Optional workshop: Challenging ECGs
               (lunch provided to optional attendees)
               Presenter(s): Fred Kusomoto, MD
               Panel: Thomas Munger, MD Win Shen, MD, K Srivathsan MD

**Saturday, April 18, 2020**

6:30 a.m.   Continental Breakfast
6:45    Early Bird Special Session
         Review of Interesting ECGs
         Komandoor Srivathsan, MD
7:15    Pre-test questions

**Ventricular Arrhythmias**
Moderator: John Miller, MD
7:30    Implantable Defibrillator for Primary Prevention of Sudden Death: What do the guidelines say?
         Fred Kusomoto, MD
7:55    Sudden Death in the Young - Evaluation
         Tom Munger, MD
8:20    In hospital management of Wide QRS tachycardia
         John Miller, MD
8:50    PVCs and Cardiomyopathy: A case review
         Win-Kuang Shen, MD
9:15    Panel Discussion
9:30    Break
10:00    Channelopathies: What should a generalist know?
         Komandoor Srivathsan, MD
10:25    Wearable Defibrillator
         Dan Sorajja MD
10:50    Pacemaker and MRI
         Win-Kuang Shen, MD
11:20    Basic Pacemaker/ICD Trouble Shooting in the ED
         Paul Bibby, RN

Clinical Questions answered in 10 minutes sessions
11:45                Post Intracranial bleed; when to start anticoagulation?  
                    Fred Kusomoto MD  
11:55                Anticoagulation after GI bleed  
                    Thomas Munger MD  
12:05                Post ablation ER visits  
                    Dan Sorajja MD  
12:15                Athletes and worrisome arrhythmia  
                    Win Shen MD  
12:45                Panel discussion followed by Post test answers  
1:00                 Adjourn  

Sunday, April 19, 2020  

6:50 a.m.              Continental Breakfast  
7:00                    Early Bird Special Session: Learning from the 12-lead ECG  
                        Win-Kuang Shen, MD  
                        Moderator: Komandoor Srivathsan, MD  
7:30                    POTS and Inappropriate Sinus Tachycardia Cases: How did I manage?  
                        Win-Kuang Shen, MD  
7:55                    Anticoagulation Management in Patients Undergoing Procedures with Warfarin and NOACs  
                        Fred Kusomoto, MD  
8:20                    Acute illness in hospital and related arrhythmia  
                        Thomas Munger MD  
8:45                    Event Recorder, Holter or Implantable Loop Recorder: Case examples of which should one choose?  
                        Dan Sorajja MD  
9:10                    Panel Discussion  
9:30                    Break  
10:00                   Sudden Death in HCM and Screening  
                        Thomas Munger, MD  
10:25                   Heart Failure and Biventricular Devices: What is the data?  
                        Fred Kusomoto, MD  
10:50                   Remote Monitoring Helped These Patients- Review of cases  
                        Paul Bibby, RN  
11:15                   SVT and Atrial Flutter in CHF Patients - Case reviews  
                        Komandoor Srivathsan, MD  
11:40                   Closing Remarks  
11:45                   Adjourn