



July 18, 2019

Dear Representative,

On behalf of course directors Win-Kaung Shen, M.D., Komandoor Srivathsan, M.D. and Dan Sorajja, M.D., we hope you will consider a display opportunity at our **8th Annual Heart Rhythm & ECG Course: A Case Based Approach held December 5-8, 2019**. We expect around 200 general internists, hospitalists, family practitioners, and allied health staff participating in cardiac services, nationally and internationally.

This 4 half day course concentrates on general ECG understanding, guidelines on atrial fibrillation and CHF management. It is designed to allow health care professionals the opportunity to update their medical knowledge, enhance their clinical skills, and support their professional development through a dynamic curriculum. Attendees will realize important advances in the medical field and address educational needs and practice gaps. Through didactic lectures, case-study presentations, and audience interaction, this CME activity strives to develop and promote continuing medical education with the ultimate goal of enhancing patient care.

Display fees are \$2,500 for the course. To maintain a clear separation of promotion from education, all exhibits will be held in a different room/location than where the general sessions are held. Exhibits are open from registration until the conclusion of the final lecture on the last day. The basic exhibit fee will include a 6' skirted table with 2 chairs for a table top display; the attendee list including name, degree, specialty, city, state to be distributed at the course; and an acknowledgement with signage and announcements during the course.

Mayo Clinic, an integrated, not-for-profit group practice, is committed to meeting its responsibility as a national medical education resource and is accredited by the Accreditation Council for Continuing Medical Education to provide 20.00 AMA PRA Category 1 Credit(s)TM for this course.

Our programs provide valuable information on unmet needs to the medical community. We sincerely appreciate your consideration and hope you will take the opportunity to join us for a truly unique educational program.

A handwritten signature in cursive script that reads 'Denise L. Klarich'.

Sincerely,
Denise Klarich
Education Administration Coordinator

Make checks payable to:

Mayo Clinic
CPD/Denise Klarich
Stabile 790N/19J06538
4500 San Pablo Road
Jacksonville, FL 32224

Tax ID: 59-3337028

Mayo Clinic School of Continuous Professional Development (MCSCPD) Exhibitor Agreement

Activity Title	8th Annual Heart Rhythm & ECG Course: A Case-Based Approach 2019
Activity Number	19J06538
Location	Fairmont Scottsdale Princess, Scottsdale, AZ
Dates	December 6-9, 2018

Agreement between: ACCREDITED PROVIDER: Mayo Clinic College of Medicine and Science – MCSCPD AND:

Company Name (Exhibitor) (as it should appear on printed materials)	
Exhibit Contact (if different then exhibit Rep.)	
Name(s) of Representative(s) exhibiting: (Maximum of two representatives allowed per exhibit)	
Address	
Telephone	
Email	
The named exhibitor wishes to exhibit at the above named activity for the amount of	\$ 2,500

NOTE: There may be additional charges depending on the meeting location (power, internet access, etc.).

Please list additional requests here: (please note: additional requests may incur additional fees)

TERMS AND CONDITIONS

- EXHIBITOR agrees to abide by ACCME Standards for Commercial Support as stated at www.accme.org: SCS 4.2: "Product-promotion material or product-specific advertisement of any type is prohibited in or during CME activities. The juxtaposition of editorial and advertising material on the same products or subjects must be avoided. Live (staffed exhibits, presentations) or enduring (printed or electronic advertisements) promotional activities must be kept separate from CME." "For live, face-to-face CME, advertisements and promotional materials cannot be displayed or distributed in the educational space immediately before, during or after a CME activity. **Providers cannot allow representatives of Commercial Interests to engage in sales or promotional activities while in the space or place of the CME activity.**"
- EXHIBITOR may only distribute educational promotional materials at their exhibit space. Distribution of non-educational items (pens, notepads, etc.), pharmaceuticals or product samples is prohibited.
- All exhibit fees associated with this activity will be given with the full knowledge of the PROVIDER. No additional payments, goods, services or events will be provided to the course director(s), planning committee members, faculty, joint provider, or any other party involved with the activity.
- Completion of this agreement represents a commitment and EXHIBITOR is obligated to provide full payment of all amounts due under this agreement by the ACTIVITY DATE unless otherwise agreed upon by the PROVIDER. PROVIDER reserves the right to refuse exhibit space to EXHIBITOR in the event of nonpayment or Code of Conduct violation.
- If this agreement is cancelled by either party forty-five (45) days or more in advance of the Activity Date, PROVIDER will refund the Exhibit Fee less a \$300 processing fee. If this agreement is cancelled by EXHIBITOR less than forty-five (45) days in advance of the Activity Date, the total amount due under this Agreement shall be immediately due and payable to PROVIDER.

- PROVIDER agrees to provide exhibit space and may acknowledge EXHIBITOR in activity announcements. PROVIDER reserves the right to assign exhibit space or relocate exhibits at its discretion.

Note: All exhibitors must be approved by MCSCPD and this agreement is not binding until both parties have signed. MCSCPD maintains the right to refuse any exhibitor.

By signing below, I agree to the “Terms and Conditions” outlined on Page 1 of this Exhibitor Agreement (including ACCME Standards for Commercial Support):

The person signing below is authorized to enter into this agreement:

Exhibitor Representative Name	Signature	Date
Mayo Clinic Representative Name	Signature	Date

PAYMENT INFORMATION

Please indicate your method of payment:

PROVIDER **Federal Tax ID number** is 59-3337028

Please remit check payable to: Mayo Clinic- Mayo Clinic School of CPD. Please identify name of course on the check stub.

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<p>Make payable to:</p> <p>Mayo Clinic CPD/Denise Klarich Stabile 790N 4500 San Pablo Road Jacksonville, FL 32224</p> <p>Please identify 19J06538 on the check.</p>	<p>For payment by credit card, please call MCSCPD at 800-462-9633</p> <p><i>Do not send credit card information via email or fax.</i></p>

MAYO CLINIC

4500 San Pablo Road
Jacksonville, FL 32224

NON-PROFIT ORG.
U.S. POSTAGE
PAID
MAYO CLINIC

8th Annual

HEART RHYTHM & ECG COURSE

A Case-Based Approach

FAIRMONT SCOTTSDALE PRINCESS
SCOTTSDALE, AZ
DECEMBER 5–8, 2019

©2018 Mayo Foundation for Medical Education and Research. | MC8018-108rev0618

23.5
AMA PRA
CATEGORY 1
CREDITS™ & ANCC
CREDITS

Mayo Clinic School of Continuous Professional Development
8th Annual

HEART RHYTHM & ECG COURSE

A Case-Based Approach



FAIRMONT SCOTTSDALE PRINCESS
SCOTTSDALE, ARIZONA
DECEMBER 5–8, 2019



COURSE HIGHLIGHTS

- Concentrates on general ECG understanding, guidelines on atrial fibrillation and CHF management.
- Designed to allow healthcare professionals the opportunity to update medical knowledge, enhance clinical skills, and support professional development through a dynamic curriculum.
- Realize important advances in the medical field and address educational needs and practice gaps.
- Through didactic lectures, case-study presentations, and audience interaction, this CME activity strives to develop and promote continuing medical education with the ultimate goal of enhancing patient care.

TARGET AUDIENCE

This course offers sessions for all levels of healthcare professionals and is intended for general internists, hospitalists, family practitioners and allied health staff participating in cardiac services.

LEARNING OBJECTIVES

Upon conclusion of this program, participants should be able to:

- Discuss simplified criteria for aberrancy or ventricular tachycardia
- Identify chamber abnormalities and diagnostic changes
- Identify common ECG patterns
- Discuss current guidelines for the management of atrial fibrillation including role of ablation
- Review current guidelines for implantable defibrillator in primary prevention of sudden death
- List current guidelines for the management of ventricular arrhythmias
- Review guidelines for ICD implantation in both primary and secondary prevention of sudden death
- Discuss early evaluation and acute management options for both atrial and ventricular arrhythmias

Attendance at this Mayo Clinic course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

COURSE DIRECTORS

Win-Kuang Shen, M.D.
Dan Sorajja, M.D.
Komandoor Srivathsan, M.D.



ONLINE REGISTRATION

[CE.MAYO.EDU/HEART2019](https://ce.mayo.edu/heart2019)

REGISTRATION FEES

	On or before 11/2/2019	After 11/2/2019
Physician and Scientist	\$725	\$800
Resident, Fellow, NP, PA	\$575	\$650
Allied Health Professional and Retiree		
Additional Workshops	\$75	\$75

LODGING & ACCOMMODATIONS

Fairmont Scottsdale Princess — (800) 344-4758
Scottsdale, Arizona

The Fairmont Scottsdale Princess has reserved a limited block of luxurious guest rooms for attendees at a special group rate of \$239 (USD), single, double, triple and quad occupancy, per night. Group rates will apply three days prior to and three days following the course dates, based upon availability. In order to receive the special group rate, reservations must be made before the room block sells out or before the cut off date of November 13, 2019, whichever comes first. Let the Fairmont Scottsdale Princess be your gateway to everything Scottsdale has to offer. Minutes away from shopping centers and just a short drive from Sedona, the Grand Canyon and the bustling cultural center home to the Phoenix Open, Spring Training baseball, five Major League sports teams, Arabian horse shows, art walks, culinary festivals, hot air ballooning, jeep tours and more.

CANCELLATION POLICY

Please visit ce.mayo.edu/cancellation for more information.

PROGRAM SCHEDULE

Complete program agenda can be found online at: [CE.MAYO.EDU/HEART2019](https://ce.mayo.edu/heart2019)

CREDIT

In support of improving patient care, Mayo Clinic College of Medicine and Science is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 23.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



ANCC

Participants can earn up to 23.5 ANCC nursing contact hours commensurate with the extent of their participation in the activity. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

Breakdown of credit hours

General Session	20.0
ECG Workshop	2.0
Challenging ECGs	1.5

AOA

This program has been accredited by the American Osteopathic Association for 23.5 credits of AOA Category 2-A.

ABIM

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 19.50 Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit. Participation information will be shared with ABIM through PARS.

Other Healthcare Professionals

A certificate of attendance will be provided to other healthcare professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Mayo Clinic 8th Annual Heart Rhythm & ECG Course: A Case based approach

December 5 - 8, 2019

Thursday, December 5, 2019

ECG Reading Course

6:50 a.m.	Registration and Continental Breakfast
7:15	Welcome and Introduction (Pre-test questions) Komandoor Srivathsan, MD
7:30	Bundle Branch Blocks Stephen Hammill, 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: Outflow tract vs apical/ epicardial vs endocardial Komandoor Srivathsan, MD
9:10	Q&A
9:30	Break
10:00	AV Node vs His-Purkinje Disease Stephen Hammill, MD
10:25	Chamber Abnormalities and Diagnostic Changes Zach Goldberg, MD
10:50	A flutter, Pre-excited Atrial Fibrillation Stephen Hammill, MD
11:15	Metabolic Changes, Ion Channel Problems and Unusual Problems Zach Goldberg, MD
11:40	When is Stress EKG not Good Enough? Thomas Behrenbeck, MD, PhD
12:15	Q&A and post test
12:30	Adjourn
1:00 – 3:00	Optional Additional ECG Workshop (lunch provided to optional attendees) Stephen Hammill, MD; Win-Kuang Shen, MD; Dan Sorajja, MD; Zach Goldberg, MD; Komandoor Srivathsan, MD Presenter: Stephen Hammill, MD Code ECGs with Stephen Hammill, MD (useful for Cardiology board examination) (Live interactive session)
5:00 – 7:00	Reception

Atrial Fibrillation

Moderator: John Miller, MD

- 7:00 a.m. Continental Breakfast
- 7:15 Pre-test
- 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
John Miller, MD
- 8:45 Optimal Cases for Ablation
Komandoor Srivathsan, MD
- 9:10 Stroke in Atrial Fibrillation – Recent guidelines changes for Anticoagulation
Fred Kusumoto, MD
- 9:35 Panel Discussion
- 10:00 Break
- 10:30 Asymptomatic Device Detected Atrial Fibrillation
Dan Sorajja, MD
- 10:55 Atrial Fibrillation – Debates
Moderator: Stephen Hammill, MD
Pro: CABANA is a positive trial
Fred Kusumoto, MD
Con: CABANA is a neutral trial showing equipoise
John Miller, MD
- 11:30 Post PCI Anticoagulation
Win-Kuang Shen, MD
- 11:55 Post-Operative Atrial Fibrillation
Fred Kusumoto, MD
- 12:20 PACs and No sustained Atrial Tachycardia
Win-Kuang Shen, MD
- 12:45 Reversal of Bleeding Episodes with NOACs
Dan Sorajja, MD
- 1:10 Panel Discussion and Post test
- 1:20 Adjourn
- 1:30 – 3:00 Optional workshop: Challenging ECGs (lunch provided to optional attendees)**
Presenter(s): Stephen Hammill, MD; John Miller, MD; and Komandoor Srivathsan, MD
Panel: Zach Goldberg, MD, and Win-Kuang Shen, MD

Saturday, December 7, 2019

6:50 a.m.	Continental Breakfast
6:45	Early Bird Special Session Review of Interesting ECGs Komandoor Srivathsan, MD
7:15	Pre-test Ventricular Arrhythmias Moderator: John Miller, MD
7:30	Implantable Defibrillator Primary Prevention of Sudden Death: What do the guidelines say? Fred Kusumoto, MD
7:55	Sudden Death in the Young - Evaluation Tom Munger, MD
8:20	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 Linda Schwartz, RN Clinical Questions (10 minute sessions)
11:45	Post Intracranial Bleed; When to start Anticoagulation? Fred Kusumoto, MD
11:55	Anticoagulation after GI Bleed Dan Sorajja, MD
12:05	Post Ablation ER Visits Thomas Munger, MD
12:15	Athletes and Worrisome Arrhythmia Win-Kuang Shen, MD
12:45	PM Panel Discussion (post-test)
1:00	Adjourn

Sunday, December 8, 2019

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 Dan Sorajja, MD
8:20	Acute Illness in Hospital and related Arrhythmia Zach Goldberg, 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 Kusumoto, 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	Q&A
12:00	Adjourn

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type.
See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

Mayo Clinic Jacksonville

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC

☐ C Corporation

☐ S Corporation

☐ Partnership

☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ►

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☒ Other (see instructions) ►

501(c)(3) Tax-exempt Nonprofit Corporation

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) 1

Exemption from FATCA reporting code (if any) A

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

4500 San Pablo Road

6 City, state, and ZIP code

Jacksonville, FL 32224

7 List account number(s) here (optional)

Requester's name and address (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

- - - - -

or

Employer identification number

5 9 - 3 3 3 7 0 2 8

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign
Here

Signature of
U.S. person ►

Lin P. Smith

Date ► 1-9-19

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding*, later.