

Course Directors

Jasbir Sra, MD, FHRS – UW School of Medicine & Public Health, Aurora Health Care, Milwaukee, WI

Andrea Natale, MD, FHRS – Texas Cardiac Institute, St. David's Medical Center, Austin, TX

David Wilber, MD, FHRS – Loyola University Medical Center, Stritch School of Medicine, Chicago, IL

Masood Akhtar, MD – Founder and Director Emeritus, Cardiac Arrhythmia Service, Aurora CVT Services, Milwaukee WI

Faculty

Charles Antzelevitch, PhD, Lankenau Institute for Medical Research, Wynnwood, PA

Samuel Asirvatham, MD, Mayo Clinic, Rochester, MN

A. John Camm, MD, St. George's Hospital Medical School, London, England

Luigi DiBiase, MD, PhD, Montefiore-Einstein Center for Heart & Vascular Care, Bronx, NY

John DiMarco, MD, University of Virginia, Charlottesville, VA

Kenneth Ellenbogen, MD, Medical College of Virginia, Richmond, VA

Mohammed Hani, MD, UW School of Medicine & Public Health, Aurora Health Care, Milwaukee, WI

Mêléze Hocini, MD, Hôpital Cardiologique du Haut-Lévêque, Bordeaux (Pessac), France

Henry Hsia, MD, University of California, San Francisco, CA

Warren M. Jackman, MD, University of Oklahoma Health Sciences Center, Oklahoma City, OK, Visiting Professor, Aurora St. Luke's Medical Center

Arshad Jahangir, MD, Aurora Health Care, Milwaukee, WI

Jose Jalife, MD, University of Michigan, Ann Arbor, MI

Jacob Koruth, MD, Mount Sinai Medical Center, New York, NY

David Kress, MD, UW School of Medicine & Public Health, Aurora Health Care, Milwaukee, WI

Moussa Mansour, MD, Massachusetts General Hospital, Boston, MA

Francis Marchlinski, MD, University of Pennsylvania, Philadelphia, PA

Imran Niazi, MD, Aurora Health Care, Milwaukee, WI

Doug Packer, MD, Mayo Clinic, Rochester, MN

Eric Prystowsky, MD, St. Vincent Medical Group, Indianapolis, IN

Melvin Scheinman, MD, University of California, San Francisco, CA

Bruce L. Wilkoff, MD, Cleveland Clinic Lerner College of Medicine of CWRU, Cleveland, OH

Erik Wissner, MD, University of Illinois Hospital & Health Sciences System

Seth Worley, MD, The Heart Group, Lancaster, PA

Firas Zahwe, MD, UW School of Medicine & Public Health, Aurora Health Care, Milwaukee, WI

Jodi Zilinski, MD, UW School of Medicine & Public Health, Aurora Health Care, Milwaukee, WI

Need, Intended Audience and Scope of Practice

This symposium is designed for electrophysiologists, electrophysiology fellows-in training, cardiologists and others interested in cardiac arrhythmias. It is our intent to present the latest results of basic and clinical research and information about ablation, imaging technologies and device therapies. This year's event offers expanded case presentation sessions and interactive discussion, as well as the latest guidelines, didactic lectures and debate by national and international experts in the field.

This will be the second year for the Poster Presentation- submit early as space is limited. Submission guidelines are available on request. See Contacts & General Information page for relevant contact.

Learning Objectives

Following the symposium, the participants will be able to:

- Describe and discuss the mechanisms of AF, VT, and VF
- Critically analyze current and future therapies, including ablation for AF, VT and VF
- Discuss the value of new technologies in arrhythmia management

Americans with Disabilities Act

Aurora Health Care subscribes to the articles of Title III of the Americans with Disabilities Act of 1990. Should you or anyone accompanying you require special assistance, please notify us in advance so we can make sure you are accommodated.

Accreditation

Aurora Health Care is accredited by the Wisconsin Medical Society to provide continuing medical education for physicians.

Aurora Health Care designates this Live educational activity for a maximum of *16.75 AMA PRA Category 1 credit(s)*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

For a complete listing of all Aurora Health Care CME programs visit our website at www.aurora.org/CMEActivities.

Disclosure of conflicts of interest

It is the policy of the Aurora Health Care Office of Continuing Education to ensure balance, independence, objectivity and scientific rigor in all of its sponsored education activities. All participating faculty, course directors and planning committee members are required to disclose to the program audience any financial relationships related to the subject matter of this program. Disclosure information is reviewed in advance in order to manage and resolve any possible conflicts of interest.

All faculty and planning committee members have attested that their financial relationships do not affect their ability to present well0-balanced, evidence-based content for this activity. Specific disclosure information for each course faculty will be shared with audience prior to the faculty's presentation.

Commercial funding pending and will be announced at the time of the course.

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Aurora Health Care®

Aurora Sinai Medical Center
Attn: Laurel Landis
950 N. 12th Street
Milwaukee WI 53233

AF, VT, VF Summit 2018

Friday & Saturday
November 30-December 1, 2018
Sofitel Chicago Magnificent Mile

Poster Presentation

See inside for submission details

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 **Aurora Health Care®**

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afvtvfsummit.com

 **Heart Rhythm SocietySM**

Aurora Research Institute
Aurora St. Luke's Medical Center

KV0792 (6/18)

Friday, November 30, 2018

6:30 a.m. Registration, breakfast, exhibits

Chair: Jasbir Sra, MD

- 7:20 a.m. Welcome | Jasbir Sra, MD
- 7:25 a.m. Genetic and Cellular Basis of Lethal Cardiac Arrhythmia | Charles Antzelevitch, PhD
- 7:50 a.m. RV-LV and Epicardial Anatomy in VT | Sam Asirvatham, MD
- 8:15 a.m. Unipolar and Bipolar Electrogram Analysis During Mapping | Warren Jackman, MD
- 8:40 a.m. Mapping and Ablation of LV and RV PVCs-Case Presentation | Sam Asirvatham, MD and interactive discussion
- 9:05 a.m. Break & Exhibits

Chairs: Dave Wilber, MD and Frank Marchlinski, MD

- 9:15 a.m. VT Mapping and Ablation-Case Presentations
Each Case-15 minute each with some literature review and interactive discussion
- 9:15 a.m. Faculty: Melvin Scheinman, Henry Hsia
Novel genetic arrhythmia syndromes associated with VT
- 10:00 a.m. Faculty: Dave Wilber, Francis Marchlinski, Sam Asirvatham, Luigi DiBiase, Jasbir Sra
Epicardial VT's, Prior MI, Non-ischemic CMP and RV VT
- 11:50 a.m. Lunch & Exhibits
- 12:10 p.m. Featured Lunch Lecture: Kenneth Ellenbogen, MD
His Bundle and Bi V Pacing in 2018
- 12:40 p.m. Break & Exhibits

Chairs: Imran Niazi, MD and Seth Worley, MD

- 12:50 p.m. Remote Monitoring 2018 | Bruce Wilkoff, MD
- 1:20 p.m. Pocket Management for Devices | David Kress, MD
- 1:50 p.m. Device Case Presentations
Each Case-15 minute each with some literature review and interactive discussion
Faculty: Seth Worley, Imran Niazi, Kenneth Ellenbogen, Bruce Wilkoff
Lead extraction, difficult CRT implant, leadless pacemaker, ICD and adult congenital heart disease
- 2:50 p.m. Break & Exhibits

Chair: Moussa Mansour, MD

- 3:00 p.m. Future Technologies in EP | Jacob Koruth
- 3:30 p.m. LAA Occlusion Devices - Case Presentations
Each Case-15 minute each with some literature review and interactive discussion
Faculty: Moussa Mansour, Dave Wilber, Firas Zahwe, David Kress
Amulet, Lariat, Watchman, Surgical clips
- 5:00 p.m. Adjourn
- 5:05 p.m. Reception & Exhibits

Saturday, December 1, 2018

6:30 a.m. Registration, breakfast, exhibits

Chair: Jasbir Sra, MD

- 7:25 a.m. Welcome | Jasbir Sra, MD
- 7:30 a.m. AF Mechanisms: Beyond PV Triggers | Jose Jalife, PhD
- 7:55 a.m. Imaging in AF | Sam Asirvatham, MD
- 8:20 a.m. Update on Recent Trials in AF Ablation | John DiMarco, MD
- 8:55 a.m. Antiarrhythmic Therapy - Case based interactive discussion
Faculty: John DiMarco
- 9:30 a.m. Break & Exhibits

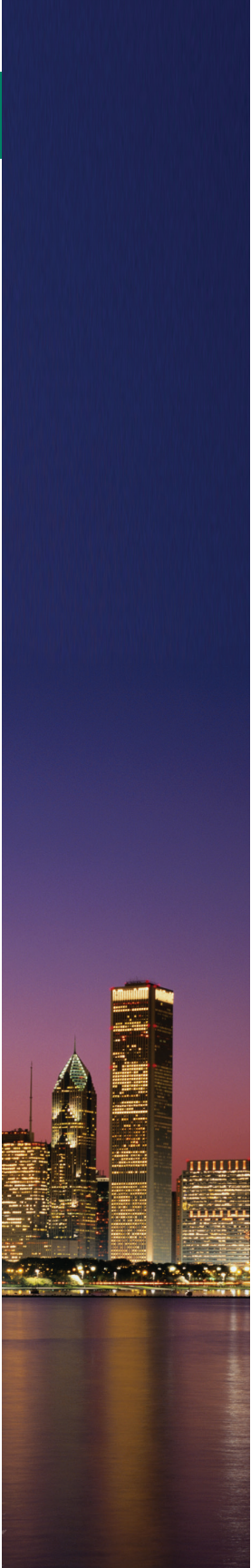
Chairs: Andrea Natale, MD, Doug Packer, MD

- 10:00 a.m. AF Mapping and Ablation - Case Presentations
Each Case-15 minute each with some literature review and interactive discussion
Faculty: Andrea Natale, Meleze Hocini, Sam Asirvatham, Moussa Mansour, Erik Wissner, Mohammed Hani
PV isolation, Persistent AF, long standing persistent AF, Atypical left atrial flutter, Identifying non-PV triggers
- Noon Box Lunch & Exhibits
- 12:20 p.m. Featured Lunch Lecture: John Camm, MD
Modern Approaches to Prevention of Thromboembolism in Patients with AF
- 12:50 p.m. Best Poster Awards

Chairs: Eric Prystowsky, MD and Doug Packer, MD

- 1:00 p.m. ECG's and Intracardiac Recordings in Complex Arrhythmias
Interactive discussion with audience participation: Normal and abnormal ECGs, Accessory pathways, complex AVNRTs, VT, AT/AFLs post AF ablation, and channelopathies
Faculty: Warren Jackman, Eric Prystowsky, Sam Asirvatham, Melvin Scheinman, Andrea Natale, Arshad Jahangir, Dave Wilber
- 4:00 p.m. Adjourn

* Each case presentation will consist of a 10 minute presentation and 5 minute discussion opportunity.



Contacts & General Information

November 30-December 1, 2018

Sofitel Chicago Magnificent Mile
20 East Chestnut Street | Chicago, IL 60611

Conference Information & Poster Submissions:
For all conference information including poster specs/
deadline information: Email or call Laurel Landis at
laurel.landis@aurora.org or 414-219-7684.

Registration/registration assistance:
Continuing Professional Development Office
414-219-5490 or cpddepartment@aurora.org

Room Reservations
Call 877-813-7700 to reserve a room. Identify yourself as a participant in the AF Summit to receive the special rate of \$255 plus tax. PLEASE NOTE! Unsold, discounted rooms will be released to the public on October 29, 2018. On occasion rooms sell out prior to this release date, so book now!

Chicago Attractions
SHOPPING: From high-end retailers that target big spenders to discount merchandise for those who can't resist a great sale, Chicago has it all! The Magnificent Mile offers hundreds of top retailers including four separate shopping centers.

THEATRE: In Chicago's theatre scene, you'll find everything from traveling Broadway megahits and experimental theatre to famous improvisational groups that display the wit and humor of the Second City.

MUSEUMS: The Museum of Contemporary Art is only a few blocks from the hotel, and the Museum of Science & Industry and Haydn Planetarium are a ten minute cab ride.

JOHN HANCOCK BUILDING: Enjoy a cocktail 96 stories above the city in the Signature Lounge.

DINING: With its widely diverse neighborhoods and strong love for food, Chicago has boundless opportunities for culinary adventures whether it's Mandarin Chinese, classic French, deep dish pizza, or funky eclectic, we have it all including more five diamond restaurants than any other city in the nation.

Conference Attire
To ensure your comfort in the conference room, please bring a sweater or jacket to accommodate temperature variations. Conference rooms do not heat or cool quickly.

Course Fees

Course fees cover the cost of tuition, materials, breaks, reception, and lunch. All course fees contain a nonrefundable registration fee of \$50.00. If registration is cancelled up to 72 hours prior to the symposium, all but the \$50.00 of the course fee will be refunded. No refunds will be made after that time.

	Fri 11/30	Sat 12/1	Total
Physicians/Industry/Pharmacy	\$240	\$240	\$480
NP, PA, RN, Tech, MA Admin, Alumni, Retired	\$100	\$100	\$200

Fellows No Fee No Fee No Fee
Fellows are GRATIS, but MUST register online.You may be asked to show proof of fellowship status.

Early Bird Discount:
Take \$50 off total fees! Discount applies only to full course registrations received by October 1.

Registration

- Online Course Registration
- If this is your first time logging in, follow the steps below:
- Go to <https://cpd.aurora.org>. This will take you to the CPD Learning Platform homepage.
 - Aurora email login: If you have an Aurora.org email click **Aurora Login** on green banner on top right.
 - If prompted enter your Aurora Health Care email and password. If you have logged in before you may automatically be logged in upon clicking on Aurora Login.
 - All other users: On green banner on top right, click **Visitor Login** and enter your username and password.

***Note to new users: Click on **Create Account** on the green banner on top right. Complete all required fields, and then click on **Create New Account** at the bottom of the page.

Your information will be stored and you will only have to access if you have any changes.

- To find a course and register
- On the home page then click **Courses** across the top.
 - You can filter or scroll through each course.
 - Click on the course name to be directed to the course home page. Follow the directions to register on the course home page.

For registration related questions, please contact Aurora's Continuing Professional Development Office at cpddepartment@aurora.org or at (414) 219-5490.