

## September 19, 2024

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**5:00-7:00pm**

*Arrivals*

*During Day*

Registration and Welcome Reception with Faculty

## September 20, 2024

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**6:45 - 7:30am**

*Informal Breakfast Discussion Topics:*

1. Pulsed Field Ablation and Impact on Atrial Fibrillation Management;
2. What is the Threshold for Anticoagulation for Atrial Fibrillation based on NOAH-EAST-AF Net and ARTESiA? Leadless Pacing and Defibrillation Technologies. (Optional)

Table Discussion Leaders (5): David Katz, MD; Matthew M. Zipse, MD; Ryan Borne, MD, Paul Varosy, MD, Christopher Cole, MD

**7:30-7:35am**

*Introductory Remarks - Wendy S. Tzou, MD and Matthew M. Zipse, MD*

**7:35- 7:50am**

Updates and New Insights Gained from Real-World Registries in Guiding Management of Complex Arrhythmias

- Paul D. Varosy, MD

**7:50-8:05am**

Impact of Wearable Devices on Management of Atrial Fibrillation

- Benjamin Steinberg, MD

**8:05-8:20am**

Evolution of Atrial Fibrillation Ablation: Feasibility of Same-Day Discharge and Movement to Ambulatory Surgical Centers

- Amneet Sandhu, MD

**8:20-8:35am**

Hybrid Surgical Approach for Management of Atrial Fibrillation: Building a Program

- Jessica Rove, MD

**8:35 - 8:55am**

When Pulmonary Vein Isolation is Not Enough: Targeting Epicardial Connections in Atrial Fibrillation and Atypical Flutter

- Fermin C. Garcia, MD

**8:55 - 9:25am**

Debate: Pulsed Field Ablation Is the Future, and Radiofrequency Ablation Is Obsolete

- TBD

**8:55 - 9:07am**

Pulsed Field Ablation Is the Future, and Radiofrequency Ablation Is Obsolete

**September 20, 2024**

**(continued)**

**9:07 - 9:20am** Pulsed Field Ablation Is NOT the Future, and Radiofrequency Ablation Is ANYTHING BUT Obsolete  
- William H. Sauer, MD

**9:20 - 9:25am** Rebuttals (2.5 min each)

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BREAK

**9:55 - 10:10am** Subclinical Atrial Fibrillation: What Is It, and Why Does It Matter?  
- Rafay Sabzwari, MD

**10:10 - 10:25am** Anticoagulation versus Antiplatelet Therapy Following Left Atrial Appendage Occlusion  
- Lukasz Cerbin, MD

**10:25 - 10:45am** Cardioneural Ablation: Indications and Implications  
- Olujimi A. Ajijola, MD, PhD

**10:45 - 11:05am** Evolution and Future Direction of Leadless Cardiac Devices  
- Jeffrey R. Winterfield, MD

**11:05 - 11:20am** How Do We Get There From Here? Overcoming Obstacles in Arrhythmia Management of Adult Congenital Heart Disease  
- Johannes Von Alvensleben, MD

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BREAK

**11:30am - 12:45pm** Lunch + Provocative Case Presentations:  
-David Katz, Ryan Borne, MD, Joseph Adewumi, MD; -Discussants: Jeffrey Winterfield, MD, Olijimi Ajijola, MD, Paul Varosy, MD, Sri Sundaram, MD

September 21, 2024

**7:30-8:00am**

*Informal Breakfast Discussion Topic:*

Management of VT in light of PARTITA, PAUSE-SCD, SURVIVE-VT, and how Pulsed Field Ablation may change practice; (Optional): Table Discussion Leaders (5):  
-Paul Varosy, MD, Lohit Garg, MD, Christopher Cole, MD, Ryan Borne, MD, David Katz, MD

**8:00 - 8:15am**

Utility of Cardiac Imaging in Ablation of Ventricular Tachycardia (ADAS, MUSIC, etc.), or alternatively, Importance of Genetics in Management of Ventricular Arrhythmias  
- Lohit Garg, MD

**8:15 - 8:35am**

What is Scar, and Which Scar is Most Important? Metrics of Substrate Characterization for Ventricular Tachycardia Ablation In Structural Heart Disease  
- Olujima A. Ajijola, MD, PhD

**8:35 - 8:55am**

Paint the Town Red Versus Surgical Strike: Contemporary Randomized Trials In Ventricular Tachycardia Ablation  
- Jeffrey R. Winterfield, MD

**8:55 - 9:15am**

Utility of Intracardiac Echocardiography to Guide Ablation of Ventricular Arrhythmias  
- Fermin C. Garcia, MD

**9:15 - 9:35am**

MacGyver's Corner: Adjunctive Ablation to Target Ventricular Arrhythmias (including PFA, needle, etc, or could focus on PFA)  
- William H. Sauer, MD

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BREAK

**9:45 - 10:00am**

Subcutaneous ICD Technologies and Early Experiences  
- Matthew M. Zipse, MD

**10:00 - 10:15am**

Importance of Advanced Practice Providers in Improving Cardiac Electrophysiology Outcomes  
- Karen Ream, PA-C

## AGENDA

**September 21, 2024**

**(continued)**

**10:15 - 10:30am**

Melvin Scheinman Educational Rhythm Foundation: Expanding Cardiac Electrophysiology Care to the Underserved  
- Sri Sundaram, MD

**10:30 - 10:45am**

Navigating the Evolving Landscape of Clinical Cardiac Electrophysiology Outpatient Care: Patient Education and Outcomes  
- Alexis Z. Tumolo, MD

**10:45 - 11:00am**

Leveraging Artificial Intelligence-Enabled ECG Algorithms for Arrhythmia Prediction  
- Michael Rosenberg, MD

**11:00am-  
12:00pm**

Provocative Case Presentations: Carmel Ashur, Alex Grubb; Discussants:  
- Fermin Garcia, MD, William Sauer, MD, Ryan Borne, MD

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Closing Remarks

- Matthew M. Zipse, MD, Wendy S. Tzou, MD