

CAS 2025



Thursday, September 25, 2025

3:00 - 5:00pm

Hotel Room Check In: Guests with hotel rooms at St. Julien Hotel may begin checking in to their rooms.

Parking & Valet: The St. Julien Hotel & Spa offers Valet or self-parking for our guests in the 650 space garage beneath the Hotel. Self-parking is also available in the City of Boulder parking garage beneath the hotel.

5:00 - 7:00pm

Event Check In & Welcome Reception with Faculty*

Take a moment to check in to CAS at the CAS Registration Table near the restrooms in the lobby before you head out to the patio for the Welcome Reception. Hors d'oeuvres & drinks served at Welcome Reception.

*Note: Every guest needs to register and check in for this event in order to attend, regardless of registration type or cost.

**CAS
2025**



Friday, September 26, 2025

6:45 - 7:30am

Informal Breakfast Discussion Topics:

1. Experiences in concomitant procedures in management of atrial fibrillation;
2. Advances in Leadless Pacing and Defibrillation Technologies

Table Discussion Leaders: Wendy S. Tzou, MD; Matthew M. Zipse, MD; Paul Varosy, MD; Christopher Cole, MD

7:30-7:35am

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



Session I - Moderators: Alexis Tumolo, MD; Paul Varosy, MD

7:35 - 7:50am

Management of Wearable Devices in Contemporary Arrhythmia Management
- Benjamin Steinberg, MD

7:50 - 8:05am

Remote Monitoring of Cardiac Implantable Electronic Devices: Essential Elements to Improve Care
- Chris Porterfield, MD

8:05 - 8:20am

Current and Future State of Leadless Pacing and Defibrillation Devices
- Rafay Sabzwari, MD

8:20 - 8:35am

Management of CIED Infections: Time to Extraction and Outcomes
- Jonathan Piccini, MD

8:35 - 8:55am

BREAK



Session II - Moderators: Daniel Alyesh, MD; Rafay Sabzwari, MD

8:55 - 9:15am

Updates In Identifying and Targeting Non-Pulmonary Vein Triggers in Atrial Fibrillation
- Francis E. Marchlinski, MD

9:15 - 9:35am

How Much Atrial Fibrillation is Enough? Thresholds for Implementing Stroke Prevention and Catheter Ablation
- Jonathan Piccini, MD

9:35 - 9:55am

Consequences of Leaping Before Looking: Lessons Learned About Pulsed Field Ablation
- William H. Sauer, MD

Friday, September 26, 2025 (Continued)

9:55 - 10:10am Intracardiac Echocardiography-Guided Watchman Implantation
- Lohit Garg, MD

10:10 - 10:30am BREAK

► **Session III - Moderator: Ethan Ellis, MD, Michael A. Rosenberg, MD**

10:30-10:45am Importance and Logistics of Surgical Support for Management of Cardiac Arrhythmias
- Jordan Hoffman, MD

10:45 - 11:00am Adjunctive Approaches to Optimize Outcomes in Leadless Pacemaker Implantation
- Johannes von Alvensleben, MD

11:00 - 11:15am Concomitant Procedure: Should This Be Standard of Care for Every Patient with Atrial Fibrillation?
-Christopher Cole, MD

11:15 - 12:15am Provocative Case Presentations: Kishan Padalia, MD; Daniel Alyesh, MD; Ethan Ellis, MD
Discussants: Francis E. Marchlinski, MD; Jonathan Piccini, MD; William H. Sauer, MD

12:15 - 12:35pm How to Best Target Mitral Annular Flutter
- Pasquale Santangeli, MD, PhD

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Saturday, September 27, 2025

7:30 - 8:00am

Informal Breakfast Discussion Topic:

Mapping systems and pulsed field ablation: Pros and Cons

Table Discussion Leaders (5): Lohit Garg, Christopher Cole, Rafay Sabzwari, Alexis Tumolo, Chris Barrett

► Session IV - Moderators: Christopher Barrett, MD; Lohit Garg, MD

8:00 - 8:15am

When Catheter Ablation is Not the Right Answer: Adjunctive Approaches for Controlling Ventricular Arrhythmias
- Alexis Z. Tumolo, MD

8:15 - 8:35am

Substrate Ablation for Recurrent Ventricular Fibrillation
- Francis E. Marchlinski, MD

8:35 - 8:55am

Epicardial CO₂ Insufflation to Guide Epicardial Access, Version 2.0
- Pasquale Santangeli, MD, PhD

8:55 - 9:10am

Ventricular Arrhythmia Ablation in Adult Congenital Heart Disease
- Amneet Sandhu, MD

9:10 - 9:30am

Tutorial in Ablation Biophysics: Energy Selection and Optimization
- William H. Sauer, MD

9:30 - 10:00am

BREAK

► Session V - Moderator: Amneet Sandhu, MD

10:00 - 10:15am

Which Electrophysiology Procedures Should or Should Not Be Performed in Ambulatory Surgical Centers? Insights from Registries
- Paul D. Varosy, MD

10:15 - 10:30am

How to Develop An Advanced-Practice-Provider Cardiac Genetics Clinic
- Megan Punt, PA-C

Saturday, September 27, 2025 (Continued)

- 10:30 - 10:45am** Integrating Artificial Intelligence into EP Practice
- Michael Rosenberg, MD
- 10:45-11:00am** Disparities in Cardiac Electrophysiology Care
- Chris Barrett, MD
- 11:00 - 12:00pm** Provocative Case Presentations: Alex Grubb, ; Discussants: William Sauer, Pasquale Santangeli
- 12:00 - 12:05pm** Closing Remarks - Matthew M. Zipse, MD, Wendy S. Tzou, MD