

EP Fellows Agenda

Friday, August 15, 2025

7:30 am - Registration

8:15 Welcome

8:30 am – 9:30 am – How to Do the Most Basic Things in EP

- How to Obtain Safe Vascular Access for CIED and Ablation Procedures – Dr. Doug Darden
- How to Do a Transseptal Puncture? – Dr. Scott Koerber
- How to Set Up a Mapping System and Understand the Basics of 3D Mapping – Dr. Edward Gerstenfield
 - o Carto
 - o Ensite X
 - o Rhythmia
- How to use Intracardiac Echo in EP procedures? – Dr. Amin Al-Ahmad
- What is the Best Way to Close Vascular Accesses? – Dr. Rajesh Kabra
- How to Do a Pericardial Access and Pericardiocentesis? – Dr. Krishna Pothineni

9:30 am – 11:00 am – Cardiac Device Implantation and Basic Programming

- Dual Chamber Pacemakers and ICDs –Lead Location Choices, DFT Testing – Dr. Rakesh Gopinathannair
- Conduction System Pacing Tools and Techniques – Dr. Krishna Pothineni
- CRTD Implantation Tools and Techniques – Dr. Sandeep Gautam
- Barostim / Cardiac Contractility Modulation Devices / HF Therapies – Dr. Scott Koerber
- Implantable Cardiac Monitors – Dr. Scott Koerber/Dr. Krishna Pothineni
- Subcutaneous ICD /Extravascular ICD – Dr. Amin Al-Ahmad
- Basics of extraction – Dr. Krishna Pothineni
- CIED complications – Dr. Rangarao Tummala

11:00 am - 12:30 pm - Simulator Training

12:30 pm – 1:15 pm – Lunch

1:15 pm – 1:45 pm – Product Theatre

1:45 pm – 3:15 pm – Foundations in Electrophysiology

- Biophysics of Ablation (RF/Cryo/PFA) – Dr. Scott Koerber
- Setting up the EP Recording System and Understanding EGMs for Various Procedures/ Using Different Diagnostic Catheters for Different EP Procedures – Dr. Amit Noheria
- Different Ablation Catheters – Dr. Sandeep Gautam
- Differentiating SVT From VT on Surface EKG – Dr. Sanjay Dixit

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- Entrainment Techniques for SVT and VT – Dr. Edward Gerstenfeld
- Understanding the PVC Site of Origin – Dr. Francis Marchlinski
- Procedure Complications in Ablation – Dr. Amin Al-Ahmad

3:15 pm – 3:30 pm – Break

3:30 pm – 5:00 pm – Heart Dissection – Drs. Koerber/Pothineni/Darden

– Correlation to Anatomy, Fluoroscopy and ICE

6:00 – Reception and Welcome dinner sponsored by BSW – Dr. DJ Lakkireddy house