

EP in Practice Course Design

Program 7: Scar VT	
Scar VT Ablation Fundamentals	Arrhythmic management of Cardiomyopathies
<p><u>Lectures</u></p> <ol style="list-style-type: none"> I. The role of Scar VT Ablation. II. Components of a VT circuit III. Entrainment mapping during VT Ablation IV. Fundamentals for identifying VT substrate I V. Fundamentals for identifying VT substrate II VI. Pacemapping in scar-related VT VII. Advanced Techniques for identifying VT substrate – Voltage VIII. Advanced Techniques for identifying VT Substrate – Functional/Velocity IX. Role & Utility of Imaging (ICE & MRI) LGE) X. Substrate Ablation Strategies XI. Miscellaneous VT concepts (termination without global capture, Bipolar Ablation, Half saline). 	<p><u>Lectures</u></p> <ol style="list-style-type: none"> I. Evolution of infarct scar II. Bundle Branch Reentry VT III. Medical considerations for managing ischemic Cardiomyopathy IV. Dilated Cardiomyopathy V. Arrhythmogenic (Right) Ventricular Cardiomyopathy VI. Sarcoid Cardiomyopathy VII. Hypertrophic Cardiomyopathy VIII. Tetralogy of Fallot IX. VT arising from the Cardiac Crux X. Rapid Fire Case Studies! <p>Quiz: Electrically managing cardiomyopathies</p>