

# CARDIAC ELECTROPHYSIOLOGY SOCIETY

## *Annual Meeting*

**Saturday, November 12, 2005**

*Hyatt Regency  
300 Reunion Blvd.  
Dallas, Texas*

### *Molecular and Stem Cell Medicine*

- 1:00 - 2:00 *Registration / Lunch and Refreshments*
- 2:00 - 2:15 *Business Meeting: Drs. Craig T. January, Yoram Rudy and Charles Antzelevitch*
- 2:15 - 3:00 **16<sup>th</sup> Annual Gordon K. Moe Lecture**  
*Applications of Molecular Medicine to the Heart.*  
*"Stem Cells in the Heart: What's the Buzz All About?"*  
**Eduardo Marbán, MD, PhD, Johns Hopkins University, Baltimore, MD**
- 3:00 - 3:15 *Discussion*
- Session I: Basic Biology and Clinical Potential**  
**Michael Rosen, MD, Columbia University, New York, NY, Chair**
- 3:15 - 3:40 *"Stem Cells in the Cardiovascular System"*  
**Loren Field, PhD, Indiana University, Indianapolis, IN**
- 3:40 - 4:00 *Discussion*
- 4:00 - 4:30 *Refreshment Break*
- Session II: Cardiomyocyte Derived Stem Cells**  
**Sam Dudley, MD, PhD, Emory University, Atlanta, GA, Chair**
- 4:30 - 4:55 *"Stem Cells, Ion Channels and Arrhythmogenesis"*  
**Henry Duff, MD, University of Calgary, Calgary, Alberta, Canada**
- 4:55 - 5:20 *"Human Embryonic Stem Cell-Derived Cardiomyocytes: Cellular Electrophysiology - Progress, Promise and Challenges"*  
**Timothy Kamp, MD, PhD, University of Wisconsin-Madison, Madison, WI**
- 5:20 - 5:40 *Discussion*
- Session III: Is There an Application to Clinical Arrhythmias?**  
**Douglas Zipes, MD, Krannert Institute, Indianapolis, IN, Chair**
- 5:40 - 6:05 *"Cell Based Therapies. Is There a Risk for Arrhythmias?"*  
**Peng-Sheng Chen, MD, UCLA, Los Angeles, CA**
- 6:05 - 6:30 *"Clinical trials: Where Do We Stand?"*  
**Joshua Hare, MD, Johns Hopkins University, Baltimore, MD**
- 6:30 - 6:50 *Discussion*
- 6:50 - 7:00 *The Last Word: Dr. Eduardo Marbán*
- 7:00 - 8:30 *Cardiac Electrophysiology Society Reception*

*Supported by an educational grant from Medtronic, Inc.*