CARDIAC ELECTROPHYSIOLOGY SOCIETY

Annual Meeting

Saturday, November 6, 2004

New Orleans Hilton Riverside New Orleans, Louisiana

Genomics, Genetics and Novel Therapeutics Applied to Cardiac Electrophysiology

1:00 - 2:00	Registration / Lunch and Refreshments
2:00 - 2:15	Business Meeting: Drs. Gordon F. Tomaselli, Craig T. January and Charles Antzelevitch
2:15 - 3:00	15 th Annual Gordon K. Moe Lecture "Biological Pacemaking: In our lifetime?" Michael R. Rosen, MD, Columbia University College of Physicians and Surgeons, NY, NY
3:00 - 3:15	Discussion
Session I:	Genes and Cell Therapy Ralph Lazzara, M.D., University of Oklahoma School of Medicine, Oklahoma City OK, Chair
3:15 - 3:40	"Common genetic variants – role in arrhythmia predisposition" Eric Schultz-Bahr, MD, PhD, <i>University of Munster, Germany</i>
3:40 - 4:05	"Cell therapy in the treatment of heart disease – Electrophysiological considerations and pitfalls" Lior Gepstein, MD, PhD, <i>Haifa, Israel</i>
4:05 - 4:20	Discussion
4:20 - 4:40	Refreshment break
Session II:	Mechanisms of Fibrillation – Novel Therapeutic Insights Raymond R. Ideker, MD, PhD, University of Alabama, Birmingham, AL, Chair
4:40 - 5:05	"Reentry in a dish, what can we learn about clinical arrhythmias?" Leslie Tung, PhD, <i>Johns Hopkins University, Baltimore, MD</i>
5:05 - 5:30	"Molecular basis of VF – New insights, new targets?" Jose Jalife, MD , <i>Upstate Medical University, Syracuse, NY</i>
5:30 - 5:45	Discussion
Session III:	Modulators of Arrhythmia Susceptibility Hein J.J. Wellens, MD, Academic Hospital of Maastricht, Chair
5:45 - 6:10	"Fibrosis and the fibrillating atrium – Growth Factors and Oxygen Radicals" Jeffrey E. Olgin, MD , <i>University of California at San Francisco, San Francisco, CA</i>
6:10 - 6:35	"Fundamental Insights of Arrhythmia Mechanisms Applied to Clinical Practice" John P. DiMarco, MD, PhD, University of Virginia, Charlottesville, VA
6:35 - 6:50	Discussion
6:50 - 7:00	The Last Word: Dr. Michael R. Rosen
7:00 - 8:30	Cardiac Electrophysiology Society Reception

Supported by an educational grant from Medtronic, Inc.