Mechanisms, Therapy and Prevention of VT/VF

11:00 1:30 Poster Competition
1:00 - 2:00 Registration / Lunch and Refreshments
2:00 - 2:15 Business Meeting: Drs. José Jalife, Jonathan Makielski and Charles Antzelevitch
2:15 - 3:00 23rd Annual Gordon K. Moe Lecture
“State of the Art in the Treatment of VT/VF”
William G. Stevenson, MD, Brigham & Women's Hospital, Boston, MA
3:00 - 3:15 Discussion

Session I: Epidemiology
Arthur Moss, MD, University of Rochester, Rochester, NY, Chair
3:15 - 3:40 “Stratification for Risk of Sudden Cardiac Death: 2012”
Robert J. Myerburg, MD, University of Miami, Miami, FL
3:40 - 4:00 Discussion
4:00 - 4:30 Refreshment Break

Session II: Molecular Mechanisms
Dan Roden, MD, Vanderbilt University, Nashville, TN, Chair
4:30 - 4:55 Scaffolding Proteins and the Mechanisms of Sudden Cardiac Death
Peter J. Mohler, MD, PhD, Ohio State University, Columbus, OH
4:55 - 5:20 “Born as Ca Sparks, Escape to Myocardium: The Journey of β-adrenergic and Ca-mediated Focal Arrhythmias.”
Donald M. Bers, PhD, University of California, Los Angeles, CA
5:20 - 5:40 Discussion

Session III: Treatment and Prevention?
Peng-Sheng Chen, MD, Krannert Institute, Indianapolis, IN, Chair
5:40 - 6:05 “Low energy defibrillation”
Flavio Fenton, PhD, Cornell University, Ithaca, NY
6:05 - 6:30 “Predicting and Preventing Sudden Cardiac Death”
N.A. Mark Estes III, MD, Tufts University, Boston, MA
6:30 - 6:50 Discussion
6:50 - 7:00 The Last Word: Dr. William G. Stevenson
7:00 - 8:30 Cardiac Electrophysiology Society Reception
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