Atrial Fibrillation in the 21st Century: Simplicity in Complexity?

1:00 - 2:00  Registration / Light Snacks and Refreshments

2:00 - 2:15  Business Meeting:  Drs. Penelope Boyden, Gordon Tomaselli and Charles Antzelevitch

2:15 - 3:00  13th Annual Gordon K. Moe Lecture:
“Mechanisms of Atrial Fibrillation - Are They Ever Simple?”
Dr. Albert L. Waldo, Case Western Reserve University, Cleveland, OH

3:00 - 3:15  Discussion

Session I:  Triggers and Second Factors Part I
Dr. Andrew L. Wit, Chair

3:15 - 3:40  “Are Remodeled or Genetically Dictated Inward Rectifiers the Second Factors in AF?”
Dr. Ursula Ravens, Technical University Dresden, Dresden, Germany

3:40 - 4:05  “Pulmonary Veins, Vena Cavae, Ligaments of Marshall, Where is the Focal Activity Coming From?”
Dr. Peng-Sheng Chen, Cedars Sinai Medical Center, Los Angeles, CA

4:05 - 4:20  Discussion

4:20 - 4:40  Refreshment break

Session II:  Triggers and Second Factors Part II
Dr. Madison Spach, Chair

4:40 - 5:05  “Is Conductivity the Second Factor in AF?”
Dr. Nicholas Peters, St. Mary's Hospital, London, England

5:05 - 5:30  “Post Operative AF and the Redox Switch”
Dr. David R. Van Wagoner, Cleveland Clinic Foundation, Cleveland, OH

5:30 - 5:45  Discussion

Session III:  Prevention/Reversal of Remodeling - What, How and When?
Dr. Penelope Boyden, Chair

5:45 - 6:10  “What About Prevention of AF?”
Dr. Harry J. Crijns, University Hospital Maastricht, Maastricht, The Netherlands

6:10 - 6:35  “Computer Modeling of AF Post - G. K. Moe”
Dr. Stanley Nattel, Montreal Heart Institute, Montreal, Quebec, Canada

6:35 - 6:50  Discussion

6:50 - 7:00  The Last Word:  Dr. Albert L. Waldo

7:00 - 8:30  Cardiac Electrophysiology Society Reception

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