Computing in Cardiology 2010
Belfast, UK

Table of Contents

2-2: Telemedicine I

Chairs M Donnelly, M Daly

2-3: Novel Techniques in HRV

Chairs W van der Velde, P Scott

2-4: Modeling & Simulation: Forward & Inverse Problems

Chairs G Seeman, A van Oosterom

3-1: Arrhythmias

Chairs R Di Maio, R Mark

3-2: Cardiovascular Variability

Chairs P Laguna, L Mainardi

3-3: Cardiovascular MRI

Chairs R Macleod, P Morrow

4-2: Medical Informatics

Chairs S Nelwan, P Donnelly

4-3: Cardiovascular Imaging

Chairs M Garreau, O Escalona

6-2: Lead Systems

Chairs J Wang, J Anderson

6-3: PhysioNet/Computing in Cardiology Challenge

Chairs G Moody, J De Bie

6-4: System Modeling & Instrumentation

Chairs A Fisher, S McClean

7-1: QT & Repolarization

Chairs JP Couderc, K Swenne

7-2: Cardiovascular Mechanics

Chairs N Trayanova, JJ Rieta

7-3: CV Ultrasound Imaging

Chairs A Herment, C Breen

7-4: Atrial Cell Modeling

Chairs C Ferrero, L Sörnmo

8-1: PhysioNet/Computing in Cardiology Challenge

8-2: Novel Techniques

8-3: ECG

8-4: Electrophysiology

8-5: Cardiovascular Variability

8-6: Cell Modeling

10-4: Ventricular Cell Modeling

Chairs B Rodriguez, H Ostrow

11-1: Forward/Inverse and System Modeling

11-2: Imaging and Related Topics

11-3: Cardiovascular Variability

11-4: ECG Algorithms and Signal Processing

11-5: ECG - Atrial Fibrillation

11-6: T-Wave Alternans

11-7: Cardiovascular Mechanics

11-8: Informatics

12: Closing Plenary Session

Chairs W Sanders, C Nugent