FEBRUARY 14
Cuffless Blood Pressure Measurement
Session Chair
Carmen Poon, PhD
GMed IT Ltd.
Session Co-Chair
Alberto Avolio, PhD
Professor of Biomedical Engineering
Macquarie University
8-8:30am
George Stergiou, MD
Professor of Medicine (Hypertension)
National and Kapodistrian University of Athens
Cuffless Blood Pressure Monitors Review and Statement
8:30-9am
Jurgen Fortin, PhD
CEG, CNSystems
Self-calibrating Continuous Hemodynamic Wearable
9-9:30am
Devin McCombie, PhD
CEO, Sotera Wireless
Continuous Blood Pressure on the General Hospital Ward
9:30-10am
Panel Discussion

FEBRUARY 15
Convenient Sleep Tracking
Session Chair
Thomas Penzel, PhD
Professor of the Medical Faculty Charite University
Session Co-Chair
Michael Khoo, PhD
Dean's Professor of Biomedical Engineering and Pediatrics University of Southern California
8-8:30am
Philip de Chazal, PhD
Professor of Biomedical Engineering
University of Sydney
Precision Medicine Approaches to Managing Sleep Disorders
8:30-9am
Kelly Baron, PhD, MPH
Associate Professor of Family & Preventive Medicine (Behavioral Sleep Medicine)
University of Utah
9-9:30am
Conor Heneghan, PhD
Senior Staff Research Scientist
Google
Measurement of Sleep Parameters from a Wrist-Worn Device
9:30-10am
Panel Discussion

FEBRUARY 16
Mobile Atrial Fibrillation Screening
Session Chair
Erno Klaassen, PhD
Director of Health Technologies Apple
Session Co-Chair
Mohammed Saeed, MD, PhD
Assistant Professor of Medicine (Cardiac Electrophysiology)
University of Michigan
8-8:30am
Atrial Fibrillation Detection using Smartwatches
8:30-9am
Michael McConnell, MD
Senior Clinical Lead
Fitbit | Google
The Fitbit Heart Study
9-9:30am
Mintu Turakhia, MD
Associate Professor of Medicine (Cardiovascular Medicine)
Stanford University
Detection of Atrial Fibrillation
9:30-10am
Panel Discussion