


Day 1–Thur., October 13

08:00	Registration 08:00~18:00
08:30	Introduction and Welcome
09:00	Tutorial (1) Ultrasound for Neuromodulation and Wireless Power Transfer Prof. Mehdi Kiani The Pennsylvania State University, USA
10:30	Coffee Break
11:00	Tutorial (2) Digital Auscultation for Cardiac and Respiratory Systems Prof. Yongfu Li Shanghai Jiao Tong University, China
12:30	Lunch Break
13:30	Keynote Speech (1) In-Memory Sensing and Computing Prof. Sandro Carrara École Polytechnique Fédérale de Lausanne, Switzerland
14:30	Mini Break
14:40	Tutorial (3) Medical Devices – from Research to Market Prof. Julius Georgiou University of Cyprus, Cyprus
16:10	Coffee Break / Poster Session (1) – A1P-A
17:00	Tutorial (4) Circuits and Technologies for Implantable Biomedical Devices Dr. Carolina Mora Lopez imec, Belgium
18:30	
19:30	Welcome Reception & Live Interactive Demonstrations  810B, CYFF 張榮發國際會議中心

Day 2–Fri., October 14

07:30	Registration 07:30~16:30
08:00	Keynote Speech (2) SOCs Powering Intelligent Neuro-Modulation Biomedical Systems - Innovations and Challenges Prof. Chung-Yu Wu National Yang Ming Chiao Tung University, Taiwan
09:00	Coffee Break
09:20	Lecture Session (1) – B1L-B Wireless Devices and Energy Harvesting
10:50	Mini Break
11:00	Lecture Session (2) – B2L-B Implantable Medical Electronics
12:30	Lunch Break
13:30	Lecture Session (3) – B3L-B Human Machine Interfaces and Electronics for Neuroscience
15:00	Coffee Break / Poster Session (2) – B4P-A
16:00	Lecture Session (4) – B5L-B Emerging Circuits and Systems for Diagnostics
17:45	
18:30	Banquet  3F, Dragon Hall, The Howard Plaza Hotel Taipei 台北福華飯店3F金龍廳

Day 3–Sat., October 15

07:30	Registration 07:30~16:30
08:00	Keynote Speech (3) Data Harmonization: An Imaging-driven Omics Database / Repository for Retrospective Understanding of COPD and Planning for Future Care Prof. Andrew Laine Columbia University, USA
09:00	Coffee Break
09:20	Lecture Session (5) – C1L-B Biosensor Devices and Interface Circuits
10:50	Mini Break
11:00	Lecture Session (6) – C2L-B Biosignal Recording and Processing
12:30	Lunch Break
13:30	Lecture Session (7) – C3L-B Point-of-Care Devices, Imaging and Bioinformatics
15:00	Coffee Break / Poster Session (3) – C4P-A
16:00	Lecture Session (8) – C5L-B Grand Challenge on Respiratory Sound Classification
17:30	Award Ceremony
18:00	
18:30	Farewell Party  2F, Rosa Room, Taipei Garden Hotel 台北花園酒店2F薔薇廳