IUMRS—ICA 2021 International Union of Materials Research International Conference in Asia 2021

International Union of Materials Research Societies -

Session Code	[04] Tul1
Session Title	Wearable Bioelectronics 1
Date and Time	Tuesday, October 5, 2021 / 10:40-12:05
Session Room	Room I (203)
Session Chair(s)	Jungho Ryu (Yeongnam Univ., Korea)

[[04] Tul1-1] Keynote Talk

[Online] 10:40-11:10

Skin-Interfaced Wearable Biosensors

Wei Gao (California Inst. of Tech., USA)

[[04] Tul1-2] Invited Talk

11:10-11:35

Skin-Compatible Stretchable OPVs for Self-Powered Bio-Medical Applications Sungjun Park (Ajou Univ., Korea)

[[04] Tul1-3] 11:35-11:50

Thermally Stable Wearable Optoelectronics by Non-Metallic/Flexible Radiative Cooler

Gil Ju Lee, Min Hyung Kang, Joong Hoon Lee, Min Seok Kim, and Young Min Song (GIST, Korea)

[[04] Tul1-4] [Online] 11:50-12:05

Ultraflexible Vertical Structured Organic Electrochemical Transistors (OECTs) for Skin-Compatible ECG Sensors

Inho Lee and Sungjun Park (Ajou Univ., Korea)