

Ajou University – UK Research Seminar



일시 | 2024. 10. 22. (화) 14:00 – 17:00

장소 | 아주대학교 율곡관 151호 (Yulgok Hall Room 151)

시간	제목	연사
14:00 ~ 14:10	Opening Remarks	
Session 1 (Chair: Prof. Jonghee Yoon)		
14:10 ~ 14:40	Free-space and on-chip terahertz biosensing and other applications	Prof. SaeJune Park (Queen Mary University of London)
14:40 ~ 15:10	Ultrabroadband Organic THz Generators	Prof. O-Pil Kwon (Ajou University)
15:10 ~ 15:30	Break time	
Session 2 (Chair: Prof. SaeJune Park)		
15:30 ~ 16:00	Active and passive metasurfaces operating at microwave/THz frequencies	Prof. Chong Li (University of Glasgow)
16:00 ~ 16:30	Applications of Photonic Complexity in Integrated optics and Terahertz at the Emergent Photonics Research Centre	Prof. Marco Peccianti (Loughborough University)
16:30 ~ 17:00	High-Resolution THz Time-of-Flight Imaging with asynchronous optical sampling technique	Prof. Yeong-Hwan Ahn (Ajou University)

- All the presentations will be given in English
- Contact: T. +82-31-219-2580 (jyoon48@ajou.ac.kr)