
Session Title:	[We2L] THz Metasurfaces
Session Date:	August 7 (Wed.), 2024
Session Time:	10:45-12:15
Session Room:	Room L (206-207)
Session Chair(s)	Prof. Hyeyoung Ahn (Nat'l Yang Ming Chiao Tung, Taiwan)

[We2L-1] [Invited] 10:45-11:15

Non-Hermitian Metasurfaces for Sensitive THz Systems

Teun-Teun Kim (Univ. of Ulsan, Korea)

[We2L-2] [Invited] 11:15-11:45

Magnetically Tuned Multi-Mode Terahertz Metasurfaces

Nityananda Acharyya, Soumyajyoti Mallick, Shreeya Rane, and Dibakar Roy Chowdhury (Mahindra Univ., India)

[We2L-3] 11:45-12:00

Graphene-Enabled Reconfigurable Terahertz Wavefront Modulator Enhanced by BICs

Jianzhou Huang, Zongyuan Wang, and Bin Hu (Beijing Inst. of Tech., China)

[We2L-4] 12:00-12:15

Unveiling Complex Catalytic Reaction via Multifunctional THz Nanostructure

Geon Lee, Jinwoo Lee, Jongsu Lee (KIST, Korea), Yong-Sang Ryu (Korea Univ., Korea), and Minah Seo (KIST, Korea)