Session Code [14] ThE2: Special Session 1

Session Title Symposium for Next-generation Intelligent Optoelectronic Convergence Materials and Devices 1

Date and Time Thursday, October 7, 2021 / 14:00-15:20

Session Room Room E (303)

Session Chair(s) Jun-Seok Ha (Chonnam Nat’l Univ., Korea)
Jaeyeong Heo (Chonnam Nat’l Univ., Korea)

[[14] ThE2-1] Invited Talk 14:00-14:25

Next-Generation Tin Monosulfide Thin-Film Solar Cells
Jae Yeong Heo and Jae Yu Cho (Chonnam Nat’l Univ., Korea)


Organic-Based Active Terahertz Modulators
Joong Wook Lee (Chonnam Nat’l Univ., Korea)


Novel Ytterbium-Doped CsPbI2Br Thin Films Based Inorganic Perovskite Solar Cells towards Improved Phase Stability
Chang Kook Hong (Chonnam Nat’l Univ., Korea)


Recent Progress in Flexible Inorganic Thin Film Solar Cells and Applications
Jin Hyeok Kim and Eunae Jo (Chonnam Nat’l Univ., Korea)