

J. Nano-Science & Technology 분과

2020년 2월 14일(금), 09:00-10:30 / Room L (다이아몬드 II, 6층)

■ [FL1-J] 페로브스카이트 양자점

: 교수 (POSTECH), 김진영 교수 (UNIST)

FL1-J-1 09:00-09:30	[초청] Multi-Dimensional Liquid Phase TEM for Studying Nanomaterials Jungwon Park ^{1,2} ¹ School of Chemical and Biological Engineering, Seoul National University, ² Center for Nanoparticle Research, IBS
FL1-J-2 09:30-10:00	[초청] 불참 Synthesis of Perovskite Quantum Dots for Optoelectronic Application via Surface Engineering Jongnam Park School of Energy and Chemical Engineering, UNIST <i>아래 발표로 대체됨</i> Transition metal dichalcogenides for optoelectronic devices Soo Young Kim Department of Materials Science and Engineering, Korea University
FL1-J-3 10:00-10:15	불참 Exploiting the Moisture Assisted Passivation of Organo-Metal Hybrid Perovskite Nanocrystals Huanyu Zhou, Jinwoo Park, Yeongjun Lee, Joo Sung Kim, and Tae-Woo Lee Department of Materials Science and Engineering, Seoul National University
FL1-J-4 10:15-10:30	Ligand Engineering of Metal Halide Perovskite Nanoparticles for Optoelectronic Devices Seung-Hyeon Jo ¹ , Soyeong Ahn ³ , and Tae-Woo Lee ^{1,2} ¹ Department of Materials Science and Engineering, Seoul National University, ² Department of Materials Science and Engineering, Institute of Engineering Research, Research Institute of Advanced Materials, Nano System Institute (NSI), BK21 PLUS SNU Materials for Educating Creative Global Leaders, Seoul National University, ³ Department of Materials Science and Engineering, POSTECH