



제25회 한국반도체학술대회

The 25th Korean Conference on Semiconductors

2018년 2월 5일(월)-7일(수), 강원도 하이원리조트 컨벤션 호텔

2018년 2월 7일(수), 13:15-14:45

Room A (태백, 5층)

P. Device for Energy (Solar Cell, Power Device, Battery, etc.) 분과

[WA3-P] Device for Solar Energy Conversion

좌장: 류학기 교수(아주대학교), 함문호 교수(GIST)

WA3-P-1 13:15-13:45	[초청] Energy Transport Using Multi-Scale Hybrid Structures Wonjoon Choi, Hayoung Hwang, Taehan Yeo, Dongjoon Shin, Byungsuk Seo, Sunggoo Kang, Kyungbum Seo, Seonghyun Park, and Jaemin Lee <i>School of Mechanical Engineering, Korea University</i>
WA3-P-2 14:00-14:30	[초청] Semiconducting Organic - Inorganic Halide Perovskite Materials Seongrok Seo, Seonghwa Jeong, and Hyunjung Shin <i>Department of Energy Science, Sungkyunkwan University</i>
WA3-P-3 14:30-14:45	Enhanced Photocatalytic Activity of g-C₃N₄/TiO₂ Composites with Uniform Heterojunction via Atomic Layer Deposition Eunyong Jang ¹ , Tae Joo Park ^{1,2} <i>¹Department of Advanced Materials and Engineering, Hanyang University, ²Department of Materials Science and Chemical Engineering, Hanyang University</i>