



제25회 한국반도체학술대회

The 25th Korean Conference on Semiconductors

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

2018년 2월 7일(수), 10:45-12:15

Room H (청옥, 6층)

J. Nano-Science & Technology 분과

[WH2-J] Nano Materials and Nano Structures

좌장: 김상욱 교수(KAIST), 김수영 교수(중앙대학교)

WH2-J-1 10:45-11:15	[초청] What We Can Learn and Exploit More from Plasmonics Dong Ha Kim, Huan Wang, Kyungwha Chung, Ji-Eun Lee, Ju Won Lim, Yu Jin Jang, and Yoon Hee Jang <i>Department of Chemistry and Nano Science, Ewha Womans University</i>
WH2-J-2 11:15-11:45	[초청] Self Assembled nanostructures for Stimuli-Interactive Display Cheolmin Park <i>Department of Materials Science & Engineering, Yonsei University</i>
WH2-J-3 11:45-12:00	기상 증착 기반 유연전자소자용 유/무기 절연막 Min Ju Kim ¹ , Kwanyoung Pak ¹ , Tae In Lee, Sung Gap Im ² , and Byung Jin Cho ² <i>¹School of Electronic Eng., KAIST, ²School of Biochemical Eng., KAIST</i>
WH2-J-4 12:00-12:15	Universal Selection Rule That Should Satisfy Surfactants Used in Miniemulsion Processes for Eco-Friendly and High Performance Polymer Semiconductors Jangwhan Cho, Seongwon Yoon, Jaeun Ha, Seong Hoon Yu, Juhee Kim, and Dae Sung Chung <i>Department of Energy Science & Engineering, Daegu Gyeongbuk Institute of Science & Technology</i>