

The 21st Korean Conference on Semiconductors
제21회 한국반도체학술대회
February 24–26, 2014 / Hanyang University, Seoul, Korea

J. Nano-Science & Technology 분과

[WL2-J] 나노 융합 소자

Date	Feb. 26, 2014 (Wed.)
Place	Room L / 제1공학관 503호 (# 503, Engineering Building I)

Session Chair: 정운룡 교수(연세대학교), 이택희 교수(서울대학교)

- WL2-J-1 13:05-13:35 Nanophotonic Devices for NT-IT Convergence**
저자: Chang-Won Lee, Yeonsang Park, Young-Geun Roh, Jineun Kim, and Sangmo Cheon
소속: Frontier Research Lab, Samsung Advanced Institute of Technology
- WL2-J-2 13:35-14:05 Three-Dimensional Nanostructures for Photovoltaic Applications**
저자: Jeehwan Kim², Oki Gunawan², Byungha Shin^{1,2}, Jae-Woong Nah², George Tulevski², Augustin Hong², Devendra Sadana², and Supratik Guha²
소속: ¹Department of Materials Science and Engineering, KAIST, ²IBM T. J. Watson Research Center
- WL2-J-3 14:05-14:20 A Facile Synthesized 3D Silicon Nano Membrane for Lithium Ion Anode Materials**
저자: Fan Xia, Jung Min Lee, and Won Il Park
소속: Division of Material Science and Engineering, Hanyang University