

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

R. Semiconductor Software 분과

[WC3-R] Software Technique for Persistent Memory

Date	Feb. 26, 2014 (Wed.)
Place	Room C / 제1공학관 401호 (# 401, Engineering Building I)

Session Chair: 원유집 교수(한양대학교), 이소윤 교수(이화여자대학교)

- WC3-R-1 15:50-16:05 Write-Traffic-Aware Cache Management for Phase-Change Memory**
저자: Seunghoon Yoo¹, Eunji Lee², and Hyokyung Bahn³
소속: ¹Korea Air Force Academy, ²Samsung Electronics Co., Ltd., ³Ewha Womans University
- WC3-R-2 16:05-16:20 Characterizing Memory References for Smartphone Applications**
저자: Soyoon Lee and Hyokyung Bahn
소속: Department of Computer Science and Engineering, Ewha Womans University
- WC3-R-3 16:20-16:35 Page Caching of Web Browser using NVRAM**
저자: Taeho Nam and Taeseok Kim
소속: Department of Computer Engineering, Kwangwoon University
- WC3-R-4 16:35-16:50 Efficient Metadata Management Method for Flash Memory Based Filesystem using BPRAM**
저자: Jinsoo Yoo and Youjip Won
소속: Department of Software Engineering, Hanyang University