

제22회 한국반도체학술대회

2015년 2월 10일(화) - 12일(목), 인천 송도컨벤시아

R. Semiconductor Software 분과

Room J

1F / 113호

2015년 2월 12일(목) 14:50-16:20

[TJ3-R] Semiconductor Software 3

좌장: 안성용 (삼성전자), 이은지 (충북대학교)

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| TJ3-R-1 | 14:50-15:05 | Addressing Bathtub Failure Curve of SSD by FS-RAID Scheme
Jaeho Kim, Heejin Park, and Donghee Lee
Department of Computer Science, University of Seoul |
| TJ3-R-2 | 15:05-15:20 | Aggressively Exploiting Parity of RAID for Reliable Flash SSD
Jaeho Kim, Eunjae Lee, and Donghee Lee
Department of Computer Science, University of Seoul |
| TJ3-R-3 | 15:20-15:35 | Model and its Implication for PIM (Processing in Memory)
손대연, 강동우
Department of Computer Science, Dankook University |
| TJ3-R-4 | 15:35-15:50 | Virtual Fence for Controlling for Animals using Flash Memory Storage
Jung Kyu Park ¹ , Cheol-Won Lee ² , Daeyoung Na ² , Heung Suk Jeon ²
¹ Department of Computer Engineering, Dankook University, ² Department of Computer Engineering, Konkuk University |
| TJ3-R-5 | 15:50-16:05 | An Implementation of a Module for Retaining Legacy File System Compatibility while Improving I/O Performance for New Memory based Systems
Hyunsub Song, Young Je Moon, and Sam H. Noh
Department of Computer Engineering, Hongik University |