

2015 Joint Workshop on Dependable Integrated Systems



September 3, 2015 Conference Room E, Denki Building, 2-1-82, Watanabe Ave., Chuo-Ku, Fukuoka, Japan

13:20~13:30 Opening

S. Kajihara, Kyushu Institute of Technology, Japan H.-J. Wunderlich, University of Stuttgart, Germany

■ 13:30~14:00 Presentation 1

• Intermittent and Transient Fault Diagnosis on Sparse Code Signatures M. A. Kochte, University of Stuttgart, Germany

■ 14:00~14:30 Presentation 2

• Power Related Analysis for LSI and Motion Analysis for Baseball K. Miyase, Kyushu Institute of Technology, Japan

■ 14:30~15:00 Break

■ 15:00~15:30 Presentation 3

• GPU-Accelerated Small Delay Fault Simulation E. Schneider, University of Stuttgart, German

15:30~16:00 Presentation 4

• Logic/Clock-Path-Aware At-Speed Scan Test Generation and Fault Simulation S. Holst, Kyushu Institute of Technology, Japan

■ 16:00~17:00 Project Review and Planning

Kyushu Institute of Technology, Japan University of Stuttgart, Germany

■ 17:00~17:05 Closing

X. Wen, Kyushu Institute of Technology, Japan