

# IWVT' 08 Technical Program

Saturday, June 21, 2008 (Full Day)

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9:00-9:10 pm - Welcome

9:10 pm - 10:10 pm - 60 minutes

KeyNote Speech      50 minutes talk, 10minutes Q/A

10:10pm - 10:20pm – Break

10:20-11:50 pm - Session 1 - 90 minutes (30 minutes for each paper)

FoxyLargo: Slowing Down CPU Speed with a Virtual Machine Monitor for Embedded Time-Sensitive Software Testing

*Tetsuya Yoshida, Hiroshi Yamada, Kenji Kono*

Heterogeneous Live Migration of Virtual Machines

*Pengcheng Liu, Ziye Yang, Xiang Song, Yixun Zhou, Haibo Chen, and Binyu Zang*

Virtual Machine Resource Management for High Performance Computing Applications

*Zhiyuan Shao, Hai Jin, Yong Li and Jian Huang*

12:00-14:00 – lunch, break

14:00-15:00 – Session 2 - 60 minutes (30 minutes for each paper)

A Transparent Remote Paging Model for Virtual Machines

*Haogang Chen, Yingwei Luo, Xiaolin Wang, Zhang Binbin, Sun Yifeng and Wang Zhenlin*

DBTIM: An Advanced Hardware Assisted Full Virtualization Architecture

*Chen Wei, Lu Hongyi, Shen Li, Wang Zhiying, Xiao Nong*

15:00-15:20 – break

15:20-16:20 – Session 3 - 60 minutes (30 minutes for each paper)

Performance Measuring and Comparing of Virtual Machine Monitors

*Jianhua Che, Qinming He, Qinghua Gao*

vCluster Customizing the Cluster Environment through Virtual Machines

*Kang Chen, Jun Xin, Wenguang Chen, Weimin Zheng*

16:20-17:30 - break, discussion