

3rd IEEE International Workshop on Mobility Management in the Networks of the Future World (MobiWorld 2011)

Session1 (14:00~15:30)

- **Flat Access and Mobility Architecture: an IPv6 Distributed Client Mobility Management Solution**
Fabio Giust (Institute IMDEA Networks, Spain), Antonio De La Oliva (Universidad Carlos III de Madrid, Spain),
Carlos J. Bernardos (Universidad Carlos III de Madrid, Spain)
- **SAIL: A Scalable Approach for Wide-Area IP Mobility**
Zhenkai Zhu (UCLA, USA), Ryuji Wakikawa (Toyota ITC, USA., Inc., USA),
Lixia Zhang (University of California at Los Angeles, USA)
- **A Design of Network-based Flow Mobility based on Proxy Mobile IPv6**
Tran Minh Trung (Electronics and Telecommunications Research Institute, Korea), Youn-Hee Han (Korea University of Technology and Education, Korea),
Hyon-Young Choi (Korea University of Technology and Education, Korea), Yong-Geun Hong (ETRI, Korea)
- **A DHT and MDP-based Mobility Management Scheme for Large-Scale Mobile Internet**
Yujia Zhai (Tsinghua University, P.R. China), Yue Wang (Tsinghua University, P.R. China),
Ilsun You (Korean Bible University, Korea),
Jian Yuan (Tsinghua University, P.R. China), Yong Ren (Tsinghua University, Beijing, P.R. China),
Xiuming Shan (Tsinghua University, P.R. China)

Networking Break (15:30~16:00)

Session2 (16:00~18:30)

- **A Dynamic Context-Aware Access Network Selection for Handover in Heterogeneous Network Environments**
Peyman TalebiFard (The University of British Columbia, Canada), Victor CM Leung (The University of British Columbia, Canada)
- **Adaptive Situation-Aware Load Balance Scheme for Mobile Wireless Mesh Networks**
Guan-Lun Liao (National Ilan University, Taiwan), Chi-Yuan Chen (National Dong Hwa University, Taiwan),
Shih-Wen Hsu (National Dong Hwa University, Taiwan),
Tin-Yu Wu (Tamkang University, Taiwan), Han-Chieh Chao (National Ilan University, Taiwan)
- **Control and Prediction in Hierarchical Wireless Networks**
Stuart Milner (University of Maryland, USA), Christopher Davis (University of Maryland, USA),
Jaime Llorca (University of Maryland, USA)
- **A Timer-based Session Setup Procedure in Cellular-WLAN Integrated Systems**
Gwangwoo Park (Korea University, Korea), Younhyun Kim (Korea University, Korea),
Sangheon Pack (Korea University, Korea)
- **Geographic Routing in Mobile Multimedia Sensor Networks**
Min Chen (Seoul National University, Korea), Mohsen Guizani (WMU, USA), Minh Jo (Korea University, Korea)
- **VeMAC: A Novel Multichannel MAC Protocol for Vehicular Ad Hoc Networks**
Hassan Omar (University of Waterloo, Canada), Weihua Zhuang (University of Waterloo, Canada),
Li Li (Communication Research Centre of Canada, Canada)