

4th ANWIRE International Workshop on Wireless Internet and Reconfigurability

May 14, 2004 – Athens, Greece

WORKSHOP PROGRAM

- 9:00- 9:10** **Welcome**
Lazaros Merakos – University of Athens
- 9:10- 9:30** **Wireless World Research Forum - Working Group 6 – Reconfigurability**
Panagiotis Demestichas – University of Piraeus
- 9:30- 9:50** **Wireless World Research Forum - Working Group 2 - Service Architecture**
Stefan Arbanowski - Fraunhofer FOKUS
- 9:50- 10:10** **The “End-to-End Reconfigurability” (E2R) Project**
Nancy Alonistioti – University of Athens
- 10:10-10:30** **GAIA: System and Service Integration for Heterogeneous Networks**
Matthias Siebert – Aachen University
- 10:30-11:00** **Coffee Break**
- 11:00-11:30** **New Access Network Techno-business Model for 4GWW**
Máirtín O’Droma, Ivan Ganchev – University of Limerick
- 11:30-12:00** **A New Look at Mobile Computing**
Kimmo Raatikainen – University of Helsinki
- 12:00-12:30** **Fixed contribution policies for p2p wireless hotspots**
Costas Courcoubetis – Athens University of Economics and Business
- 12:30-14:00** **Lunch Break**
- 14:00-14:30** **An Adaptation Architecture and an extended LDA based Adaptation Scheme for Streaming Applications over Always Best Connected Networks**
Pan. Stathopoulos, Pan. Papageorgiou, Nicholas Mitrou – National Technical University of Athens
- 14:30-14:50** **IP-enabled DVB-T in the context of Heterogeneous Wireless Networks**
Dimitris Kouis, Michalis Theologou – National Technical University of Athens
Panagiotis Demestichas – University of Piraeus
- 14:50-15:10** **Concepts of Simultaneous Use in the Convergence of Wireless Systems**
Lúcio Ferreira, António Serrador, Luís M. Correia, Stein Svaet – Technical University of Lisbon
- 15:10-15:30** **A cross-layer QoS support for Wireless Local Area Network**
Luisa Caeiro, Anelise Munaretto, Rui Rocha, Guy Pujolle – Université Paris VI
- 15:30-16:00** **Coffee Break**
- 16:00-16:20** **A Policy Based Management Implementation to Support Reconfigurability, Adaptability and Micromobility Management**
Evangelos Tsontsis, Kostas Boukis, Vasilis Friderikos, A. Hamid Aghvami – King’s College London
- 16:20-16:40** **Roaming and Service Management in public Wireless Networks through Policy Management Architecture**
Idir Fodil, Guy Pujolle - Université Paris VI
- 16:40-17:00** **A Smart Decision Model for Vertical Handoff**
Ling-Jyh Chen, Tony Sun, Benny Chen, Mario Gerla - UCLA
- 17:00-17:20** **Pre-Handover Signalling for QoS aware mobility Control**
Hakima Chaouchi, Guy Pujolle - Université Paris VI