

EN4PPDR WORKSHOP PROGRAM

Room Jasmine

9.00 Welcome address
Workshop chairman – Maurizio Casoni

9.15 10.30 **Session 1**

Chairman: Carlo Augusto Grazia (Univ. Modena and Reggio Emilia, Italy)

1. Economic Feasibility of Mobile Broadband Network for Public Safety and Security
2. Performance Evaluation and Economic Modelling of PPDR Communication Systems
3. Operator Placement for Efficient Distributed Complex Event Processing in MANETs
4. Lifetime enhancement of Disaster Recovery Systems based on IEEE 802.11s Wireless Mesh Networks

10.30 11.00 **Coffee Break**

11.00 12.30 **Session 2**

Chairman: Maurizio Casoni (Univ. Modena and Reggio Emilia, Italy)

1. Behavior of Wireless Body-to-Body Networks Routing Strategies for Public Protection and Disaster Relief
2. Performance Evaluation of Wireless Ad-hoc Network for Post-Disaster Recovery using Linux Live USB Nodes
3. PINK: Proactive INjection into acK, a queue manager to impose fair resource allocation among TCP flows
4. On modeling epidemics in networks using linear time-invariant dynamics