

2nd PerAda Workshop on User-Centric Pervasive Adaptive Systems

@MobiQuitous 2010

Technical Program

6. December, 2010

Workshop Session 1 (8:30-10:00) Pervasive Technologies

Workshop Session 2: (10:30-12:00) Context Aware Systems

Workshop Session 3: (13:30-15:00) Pervasive Applications

Workshop Session 4: (15:30-17:00) Ethical Issues

Session Details

Workshop Session 1: Pervasive Technologies

1. *PerAda- Research Goals and Activities, Jennifer Willies, Napier University, UK*
2. *Human Centred Technology Design and Pervasive Technologies, Toni Robertson, UTS Sydney, AU*

Workshop Session 2: Context Aware Systems

3. *15478: Context Acquisition and Acting in Pervasive Physiological Applications*
4. *15502: Towards Task-Oriented Systems for Interacting with Ubiquitous Computing Environments*
5. *15503: Linking Between Personal Smart Spaces*

Workshop Session 3: Pervasive Applications

6. *15506: An Adaptive Driver Alert System making use of implicit sensing and notification techniques*
7. *15497: A Smart-Phone-Based Health Management System Using a Wearable Ring-Type*
8. *15505: Defining the criteria for supporting pervasiveness in complex adaptive systems*

Workshop Session 4: Ethical Issues

9. *15504: User Centric Systems: Ethical Consideration*
10. *Workshop Discussions and Closing*