

JOINT WORKSHOP AGENDA, 22/3 2010, MUNICH, GERMANY

In conjunction with Pervasive Health 2010.

Each paper has 15 minutes sharp (10 minute's presentation + 1-2 questions), the rest is discussed in common discussion

09:00 General Introduction

09:15 Introducing Session 1 – UCD/PHA

09:30 Weaving the Machine: Enskilment as a Critical Aspect in the Design of Home Healthcare Technologies

Kyle Kilbourn, University of Southern Denmark

09:45 User-Centred Design and Pervasive Health: A position statement from the User-Centred Healthcare Design project

Peter Wright Sheffield Hallam University

10:00 BCI Development: A User Centred Approach

Gaye Lightbody

10:15 Pause

10:30 Perceived Usefulness among Elderly People: Experiences and Lessons Learned during the Evaluation of a Wrist Device

Andreas Holzinger, Gig Searle, Stephan Prückner, Silke Steinbach-Nordmann, Thomas Kleinberger, Etienne Hirt & Jens Temnitzer

10:45 Health Support System for Diabetes Prevention using Networked Health-monitoring Equipment

Masashi Sugano, Masahide Imaki, Yukie Yoshida, Nobuyoshi Ando
Osaka Prefecture University

11:00 Coffee break

11:20 Discussion

11:50 Introducing Session 2 – PH-HOME

12:00 The self-management of chronic illnesses: theories and technologies

Peter Wright, Silvia Torsi, Sue Mawson, Gail Mountain, Nasrin Nasr, Ben Rosser

12:15 An Open and Adaptable Platform for the elderly people and persons with disability to access the Information Society. The Naviga Project

Diego Gachet, Manuel de Buenaga, María Villalba, Pedro Lara

12:30 LUNCH

14:00 Pervasive Healthcare in Lived Experience: Thinking beyond the home

Fazilatur Rahman, Andrew Dearden, Peter Wright, Simon Bowen, Mark Cobb, Daniel Wolstenholme

- 14:15** Next of Kin: Supporting Family Members Taking Care of the Elderly
Lars Rune Christensen
- 14:30** **Pause**
- 14:40** Discussion
- 15:10** **Introducing Session 3 – PervaSense**
- 15:20** **COFFEE**
- 15:50** A Long-Term Sensory Logging Device for Subject Monitoring
Dawud Gordon, Florian Witt, Hedda Schmidtke and Michael Beigl
- 16:05** A sensor-enhanced health information system to support automatically controlled exercise training of COPD patients - Concept and Prototype
Axel Helmer, Bianying Song, Wolfram Ludwig, Mareike Schulze, Marco Eichelberg, Andreas Hein, Uwe Tegtbur, Kayser Riana, Reinhold Haux, Michael Marscholke
- 16:20** Discussion
- 17:00** WRAP-UP and final discussion
- 17:30** **END OF DAY**