

## UsARE 2014 Program

**Location:** Room # J1270 (map: [http://webhotel.bth.se/re14/images/travel/bth\\_J1360.png](http://webhotel.bth.se/re14/images/travel/bth_J1360.png))

### **Session 1 [8:30 – 10:00]:**

**Chair:** Simone DJ Barbosa

**[08:30 – 08:40]:** Workshop Opening

**[08:40 – 09:10]:** User-Oriented Requirements Engineering

(Alistair Sutcliffe) (*full-paper*)

**[09:10 – 09:30]:** User-Centered-Design in Agile RE through an On-Site User Experience Consultant

(Edna Kropp and Kolja Koischwitz) (*short-paper*)

**[09:30 – 10:00]:** Interactive Discussion

**[10:00 – 10:30]:** Coffee Break (location: J-Building, ground floor)

### **Session 2 [10:30 – 12:00]:**

**Chair:** David Callele

**[10:30 – 11:00]:** Design Science Research Based Blended Approach for Usability Driven Requirements Gathering and Application Development

(Lasanthi De Silva, Jeevani Goonetillake, Gihan Wikramanayake, Athula Ginige, Tamara Ginige, Giuliana Vitiello, Monica Sebillio, Pasquale Di Giovanni, Genoveffa Tortora, and Maurizio Tucci) (*full-paper*)

**[11:00 – 11:20]:** Accessibility Requirements for Blind and Visually Impaired in a Regional Context: An Exploratory Study

(Mexhid Ferati, Bujar Raufi, Arianit Kurti, and Bahtijar Vogel) (*short-paper*)

**[11:20 – 11:40]:** Designing for Usability in 3D Virtual Environments

(William Sawyerr and Mike Hobbs) (*short-paper*)

**[11:40 – 12:00]:** Interactive Discussion

**[12:00 – 13:30]:** Lunch Break (location: J-Building, ground floor)

### **Session 3 [13:30 – 15:00]:**

**Chair:** Shah Rukh Humayoun

**[13:30 – 14:00]:** Analysis of Trends in the Occurrence of Eyeblinks for an Eyeblink Input Interface

(Shogo Matsuno, Minoru Ohyama, Kiyohiko Abe, Shoichi Ohi, and Naoaki Itakura) (*full-paper*)

**[14:00 – 14:20]:** Health in Hand: Putting mHealth Design in Context

(Sara Eriksén, Jenny Lundberg, Mattias Georgsson, Malin Hofflander, and Lina Nilsson) (*short-paper*)

**[14:20 – 14:40]:** Building up a Virtual Community for Home-Based Chronic Diseases Healthcare

(Yan Hu and Guohua Bai) (*short-paper*)

**[14:40 – 15:00]:** Interactive Discussion

**[15:00 – 15:30]:** Coffee Break (location: J-Building, ground floor)

### **Session 4 [15:30 – 17:00]:**

**Chair:** Norbert Seyff

**[15:30 – 16:50]:** Interactive Discussion Session

**[16:50 – 17:00]:** Workshop Closing