Sessions

Dec 2nd

- BubbleDial: Expanding Large Display ContentGreaphs on Mobile and Ubiquitous Multimedia
- Sessions: Designing for Presence in Social Television Interaction
- Beyond Hot Maps: Merging Compact Sense Gauges
- Mobile Photo Sharing through Collaborative Space
- Mobile Phone Sharing through Collaborative Space
- Designing Presence in Social Interaction
- A Cross-Device Drop-and-Drop Technique
- BubblesDial: Expanding Large Display Content Graphs on Mobile and Ubiquitous Multimedia

- Evaluation of a Programming Toolkit for Interactive Public Visualization Techniques
- Mobile Design Patterns in a Solution for Parkinson's Disease
- Supporting Architectures
- Finger in the Air: Touch-less Interaction on Smartphone Public Displays
- I Want to View It My Way - Interfaces to Mobile Maps
- Lost Your Creativity - Storytelling Comparison Between
- Mobile Design Patterns in a Solution for Parkinson's Disease
- Evaluation of Hybrid Front and Back Interaction on Mobile Devices
- Early Perceptions of an Augmented Home
- Participatory Sensing Scenarios
- Enabling Low-Cost Particulate Matter Measurement for Crowdsourced Acoustic Models
- Micro-Crowdfunding: Achieving a Sustainable Society through Economic and Social Incentives in Micro-Level Crowdfunding
- Mobile Design Patterns in a Solution for Parkinson's Disease
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Welcome to the 12th edition of the International Conference on Mobile and Ubiquitous Multimedia in Luleå, Sweden! This year we received a record number of 107 research paper submissions around these topics. A rigorous review process was followed with each paper being reviewed by three experts from different fields. Based upon this process, 23 full papers and 13 short papers (notes) were selected to appear in these proceedings and to be presented at the conference. This results in an acceptance rate of 33.6% for 2013.

In addition to the regular paper submissions, MUM 2013 is very happy to feature a poster and a demo session, with 9 accepted posters and 5 accepted demos. For the first time, this year we also have a workshop day with two high-quality workshops prior to the conference and one tutorial during the conference. The conference also features a session on the 2nd International UBI Challenge.

Matthias Kranz & Kåre Synnes (on behalf of the organizing committee)

Thursday | 5th of December
09:00-10:00 A117 Keynote 3 | Patrick Olivier, Newcastle University
10:15-10:50 Foyer Break
10:50-11:30 A117 Session 7 | Designs and Explorations
11:30-12:30 Foyer Lunch and Posters
12:30-13:45 A117 Session 8 | Applications
13:45-14:00 Foyer Break
14:00-15:30 A117 Session 9 | Location and Navigation
15:30-15:45 A117 Closing

Thank You!

There are a number of people we want to acknowledge whose help greatly simplified the organization of this conference. Firstly, we acknowledge the support of Google, Ericsson, Vetenskapsrådet and Luleå University of Technology. Secondly, we warmly thank all the members of the program committee and the additional reviewers for their helpful feedback and constructive criticisms. We also would like to thank all student volunteers and everyone else who contributed to making MUM 2013 a success.

We thank all the authors and participants of this event for sharing new insights, concepts and results on mobile and ubiquitous multimedia research.

http://www.mum2013.org/