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publications

peer-reviewed conferences & workshops

- [1] Myngle: unifying and filtering web content for unplanned access between multiple personal devices. 
Timothy Sohn, Frank Chun Yat Li, Agathe Battestini, Vidya Setlur, Koichi Mori, Hiroshi Horii
Ubicomp, 2011, Beijing, China
- [2] A large scale study of text-messaging use. 
Agathe Battestini, Vidya Setlur, Timothy Sohn
Mobile HCI, 2010, Lisbon, Portugal
- [3] Using gestures on mobile phones to create SMS comics. 
Vidya Setlur, Agathe Battestini, Timothy Sohn, Hiroshi Horii
Tangible and Embedded Interaction, 2010, Cambridge, MA
- [4] Supporting unplanned activities through cross-device interaction.
Timothy Sohn, Agathe Battestini, Hiroshi Horii, Elizabeth Bales, Vidya Setlur, Koichi Mori
AutomotiveUI, 2010, Pittsburgh, Pennsylvania
- [5] Addressing mobile information overload in the universal inbox through lenses.
Timothy Sohn, Vidya Setlur, Koichi Mori, Joseph Kaye, Hiroshi Horii, Agathe Battestini, Rafael Ballagas, Christopher Paretti, Mirjana Spasojevic
Mobile HCI, 2010, Lisbon, Portugal
- [6] Visual summaries of popular landmarks from community photo collections. 
Wei-Chao Chen, Agathe Battestini, Natasha Gelfand, Vidya Setlur
ACM Multimedia, 2009, Beijing, China
- [7] Travel scrapbooks: Creating rich visual travel narratives. 
Vidya Setlur, Agathe Battestini, Xianghua Ding
ICME, 2009, New York City, NY
- [8] Using Comics as a Visual Metaphor for Enriching SMS Messages with Contextual and Social Media. 
Vidya Setlur, Agathe Battestini, Timothy Sohn, Hiroshi Horii
MobileHCI, Workshop on Sharing Experiences with Social Mobile Media, 2009, Bonn, Germany
- [9] Creating Next Generation Applications and Services for Mobile Devices: Challenges and Opportunities
Agathe Battestini, Christian Rosso, Adrian Flanagan, Markus Miettinen
Proc. IEEE 18th International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC 2007), 2007, Athens, Greece
- [10] Context-awareness in MobiLife
R. Kernchen, David Bonnefoy, A. Battestini, B. Mrohs, M. Wagner, M. Klemettinen
Proc. of the 15th IST Mobile Summit, 2006, Mykonos, Greece
- [11] ContextWatcher - Sharing context information in everyday life 
Johan Koolwaaij, Anthony Tarlano, Marko Luther, Petteri Nurmi, Bernd Mrohs, Agathe, Battestini, Raju Vaidya
IASTED International Conference on Web Technologies, Applications, and Services (WTAS2006), 2006
- [12] Analysis and Cluster Based Modelling and Recognition of Context in a Mobile Environment 
Agathe Battestini, Adrian J. Flanagan
Second International Workshop on Modeling and Retrieval of Context (MRC' 05), 2005, Edinburgh, Scotland
- [13] Modelling and Simulating Context Data in a Mobile Environment
Agathe Battestini, Adrian J. Flanagan
Workshop on Context Awareness for Proactive Systems (CAPS), 2005, Helsinki, Finland

book chapters

- [14] Enabling Technologies for Mobile Services: The MobiLife Book 

Chap. 4. Context Awareness and Management

Chap. 8. Trials and Evaluation for Acceptance

Agathe Battestini, Adrian Flanagan, Patrik Floréen, Stefan Gessler, Johan Koolwaaij, Eemil Lagerspetz, Sian Lun Lau, Marko Luther, Miquel Martin, Jean Millerat, Bernd Mrohs, Petteri Nurmi, Massimo Paolucci, Julien Robinson, Jukka Suomela, Matthias Wagner

John Wiley & Sons, 2007

presentations

- [15] Tutorial 3: Fast Prototyping for Mobile Phones with Python S60 [↗](#)

Battestini Agathe

Middleware Conference, 2008, Leuven, Belgium

patents pending

- [16] Method and apparatus for providing an ordering metric for a multi-dimensional contextual query [↗](#)



V. Setlur, A. Battestini

WO Patent App. PCT/FI2012/050,468, 2013

- [17] Method and apparatus for generating information related to a significant location [↗](#)

A. Battestini, H. Horii, T. Sohn

WO Patent App. PCT/IB2011/054,605, 2012

- [18] Method and apparatus for illustrative representation of a text communication [↗](#)

T. Sohn, V. Setler, A. Battestini

WO Patent App. PCT/IB2010/000,446, 2010

- [19] Method and apparatus for providing an ordering metric for a multi-dimensional contextual query [↗](#)



V. Setlur, A. Battestini

US Patent App. 13/172,425, 2013

- [20] Method and apparatus for generating information [↗](#)

H. Horii, A. Battestini, T. Sohn

US Patent App. 12/982,597, 2012

- [21] Method and apparatus for facilitating identity resolution [↗](#)

A. Battestini, V. Setlur, H. Horii

US Patent App. 12/626,209, 2011

- [22] Method and apparatus for providing contextual rendering of a map [↗](#)

A. Battestini, T. Crnovrsanin, C. Kuo, V. Setlur

US Patent App. 12/561,569, 2011

- [23] Method, apparatus and computer program product for providing correlations between information from heterogenous sources [↗](#)

V. Setlur, A. Battestini

US Patent App. 12/129,901, 2009

- [24] Method and apparatus for facilitating identity resolution [↗](#)

A. Battestini, V. Setlur, H. Horii

EP Patent App. EP20,100,192,114, 2011