

Posters will be spotlighted in the Poster Area on Ground Floor of Central Pavilion according to the groupings listed below. In addition to the spotlight times, poster authors are scheduled to stand by their posters during the daily coffee breaks. Please visit the posters each day, see all the excited work being done, and discuss new ideas with poster presenters.

Monday (18:30 – 19:30)

- Student Design Competition: SDC1-12
- Student Research Competition: SRC1-22
- Research Landscapes: RL1-13
- Doctoral Consortium: DC1-15

Tuesday (10:30-11:30)

- Workshops: W1-26
- Work-In-Progress: WIP1-35

Wednesday (10:30-11:30)

- Work-In-Progress: WIP36-96

Thursday (10:30-11:30)

- Work-In-Progress: WIP97-157

■ STUDENT DESIGN COMPETITION

SDC1 aSister - Scheduling For Homeless Women with Special Needs

Kshitij Gupta, Adwait Joshi, Jamie Allison McAtee, Nigel Savio Vaz, *Indiana University, USA*

SDC2 CHI 2008 Student Design Competition: Human-Centered Space Design for the Homeless

Daniel J Letson, Charles A Patterson, *Carnegie Mellon University, USA*

SDC3 Confidence Camp

Petter Bergqvist, Fredrik Gustafsson, Ingrid Mårtensson, *Linköping University, Sweden*

SDC4 doGooder: Fostering volunteer communities to serve the homeless

Joshua Morse, Jacqueline Cerretani, Sameer Halai, James Laing, Melissa Perez, *University of Michigan, USA*

SDC5 Enroll Me! - A Portable Device to Facilitate Homeless Student Enrollment

Eugene Chang, Xi Zhu, Hillary Elmore, Jun Youp Kim, *Indiana University, USA*

SDC6 GuardDV: A Proximity Detection Device for Homeless Survivors of Domestic Violence

Zayira Jordán Conde, William Eric Marsh, Andrew W. Luse, Li-Shan Eva Tao, *Iowa State University, USA*

SDC7 Homeless HealthShare: Connecting Health Professionals and the Homeless

James J. Pierce, Ashley E. Engelhardt, Jung Youn Yim, *Indiana University, USA*

SDC8 Ñuu Xaa: A System to Support Homeless People's Self-Subsistence

Edaena Itzel Bautista Ruíz, Laura Elena Hernández Domínguez, Cynthia Fátima Julián Loaeza, José Antonio Velasco Pérez, *UTM, Universidad Tecnológica de la Mixteca, Mexico*

SDC9 Portalis: Using Competitive Online Interactions to Support Aid Initiatives for the Homeless

Cheng-Lun Li, Ayse G Buyuktur, David K Hutchful, Natasha B Sant, Satyendra K Nainwal, *University of Michigan - Ann Arbor, USA*

SDC10 QR Codes for the Chronically Homeless

Meseret Gebrekristos, Ahmad Aljadaan, Kumud Bihani, *University of Michigan, USA*

SDC11 The GroceryMate: Eliciting Community Empathy and Transforming It into Purposeful Action

Rajasee S Rege, Jennifer L Allen, Eric P Drewski, Robert S Molnar, *Indiana University, Bloomington (IUB), USA*

SDC12 The NestEgg: A Budgeting Tool

Susan Coleman Morse, Augusto Kitover Lobo Alves, *Indiana University, USA*

■ STUDENT RESEARCH COMPETITION

SRC1 (Hi)Stories: Supporting User Generated History

Larissa Pschetz, *University of Applied Sciences Potsdam, Germany*

SRC2 An Evaluation Scheme for Hierarchical Information Browsing Structures

Megan Richardson, *New Mexico State University, USA*

SRC3 AssoCAPTCHA: Designing Human-friendly Secure CAPTCHAs Using Word Associations

Chinmay Eishan Kulkarni, *BITS Pilani, India*

SRC4 BuddyWall: A Tangible User Interface for Wireless Remote Communication

Melissa S Quintanilha, *The Ohio State University, USA*

SRC5 Dynamic Design Elements for the Peripheral Interaction of Ambient Media

Jin-Yung Park, Tek-Jin Nam, *KAIST (Korea Advanced Institute of Science and Technology), South Korea*

SRC6 Ecovillages, Values, and Interactive Technology: Balancing Sustainability with Daily Life in 21st Century America

Lisa P. Nathan, *University of Washington, USA*

SRC7 Emotional Instant Messaging with KIM

Zhiquan Yeo, *Carnegie Mellon University, USA*

SRC8 Facet Folders: Flexible Filter Hierarchies with Faceted Metadata

Markus Weiland, *Dresden University of Technology, Germany*

Raimund Dachselt, *University of Magdeburg, Germany*

SRC9 Information Spaces - Building Meeting Rooms in Virtual Environments

Drew Harry, Judith Donath, MIT, USA

SRC10 Interface Metaphor Design and Instant Messaging for Older Adults

Suzanne Prior, John Arnott, Anna Dickinson, University of Dundee, School of Computing, UK

SRC11 Looking good on the Web: Evaluating the Visual Impact of Political Websites

Kayce N. Reed, Dennis P. Groth, Indiana University, USA

SRC12 Memorability of Persuasive Passwords

Alain Forget, Robert Biddle, Carleton University, Canada

SRC13 NomaticBubbles: Visualizing Communal Whereabouts

Xianghua Ding, Donald J Patterson, UC Irvine, USA

SRC14 Particle Display System: A Real World Display with Physically Distributable Pixels

Munehiko Sato, Graduate School of Information Science and Technology, The University of Tokyo, Japan

SRC15 Personal Inventories: Toward Durable Human-Product Relationships

William Odom, Indiana University, USA

SRC16 Positional Prediction: Consonant Cluster Prediction Text Entry Method for Burmese (Myanmar Language)

Ye Kyaw Thu, Graduate School of Global Information and Telecommunication Studies, Waseda University, Japan

SRC17 Security Practitioners in Context: Their Activities and Interactions

Rodrigo Werlinger, Kirstie Hawkey, Konstantin Beznosov, University of British Columbia, Canada

SRC18 Supporting Long-Distance Parent-Child Interaction in Divorced Families

Svetlana Yarosh, Georgia Institute of Technology, USA

SRC19 Tabletop Interface using a Table's Circular Vibration and Controllable Friction

Shogo Fukushima, Yuki Hashimoto, Hiroyuki Kajimoto, The University of Electro-Communications(UEC), Japan

SRC20 The Associative PDA 2.0

Eileen Falke, RWTH Aachen University, Germany

SRC21 The usability perspective framework

Tobias Uldall-Espersen, University of Copenhagen, Denmark

SRC22 TWEND: Twisting and Bending as new Interaction Gesture in Mobile Devices

Gero Herkenrath, Thorsten Karrer, Jan Borchers, RWTH Aachen University, Germany

■ RESEARCH LANDSCAPES

RL1 Accenture Technology Labs -- HCI Research

Kelly L. Dempksi, Brandon L. W. Harvey, Manoj Seshadrinathan, Accenture Technology Labs, USA

RL2 All the News That's Fit to e-Link

Ohad Inbar, Ohad Ben-Asher, Talya Porat, Dudu Mimran, Bracha Shapira, Peretz Shoval, Joachim Meyer, Noam Tractinsky, Ben Gurion University, Israel

RL3 Generative UI design in SAPI Project

Giuseppina Russo, Cosimo Birtolo, Poste Italiane, Italy
Luigi Troiano, University of Sannio, Italy

RL4 HCI@Aachen: Experiments in the Future of Media and Mobility

Jan Borchers, RWTH Aachen University, Germany

RL5 Human, Organizational, and Technological Factors of IT Security

Kirstie Hawkey, David Botta, Rodrigo Werlinger, Kasia Muldner, Andre Gagne, Konstantin Beznosov, University of British Columbia, Canada

RL6 Hxl: Research Down Under in Distributed Intense Collaboration between Teams

Claudia Schremmer, Christian Müller-Tomfelde, CSIRO ICT Centre, Australia

RL7 Informatics at UC Irvine

Paul Dourish, Gillian R. Hayes, Lilly Irani, Charlotte P. Lee, Silvia Lindtner, Bonnie Nardi, Donald J. Patterson, Bill Tomlinson, University of California, Irvine, USA

RL8 Landscaping personification technologies: from interactions to relationships

David Benyon, Oli Mival, Napier University, UK

RL9 Making User Engagement Visible: A Multimodal Strategy for Interactive Media Experience Research

Jeffrey Bardzell, Shaowen Bardzell, Tyler Pace, Indiana University, USA
Jeremi Karnell, One to One Interactive, USA

RL10 Meta-perception: reflexes and bodies as part of the interface

Carson Reynolds, Alvaro Cassinelli, Masatoshi Ishikawa, University of Tokyo, Japan

RL11 The Georgia Tech Aware Home

Julie A. Kientz, Shwetak N. Patel, Brian Jones, Ed Price, Elizabeth D. Mynatt, Gregory D. Abowd, Georgia Institute of Technology, USA

RL12 User Experience at Google - Focus on the user and all else will follow

Irene Au, Richard Boardman, Robin Jeffries, Patrick Larvie, Antonella Pavese, Jens Riegelsberger, Kerry Rodden, Molly Stevens, Google, USA

RL13 Using Wearable Computing Solutions in Real-World Applications

Michael Lawo, Otthein Herzog, TZI Universität Bremen, Germany
 Paul Lukowicz, Universität Passau, Germany
 Hendrik Witt, TZI Universität Bremen, Germany

DOCTORAL CONSORTIUM**DC1 Collaboration-Oriented Design of Disaster Response System**

Lucy T Gunawan, Delft University of Technology, Netherlands

DC2 Emotional Response as a Measure of Human Performance

Danielle Lottridge, University of Toronto, Canada

DC3 Flexible Shortcuts: Designing a New Speech User Interface for Command Execution

Tepei Nakano, Waseda Univ., Japan

DC4 Increasing the Accessibility of Pen-based Technology: An Investigation of Age-related Target Acquisition Difficulties

Karyn A. Moffatt, University of British Columbia, Canada

DC5 Intelligent Interactions in Email Using Social Networks and AI

Joshua B Gross, The Pennsylvania State University, USA

DC6 Interpersonal Interruptibility: A Framework and Research Program

Sukeshini Grandhi, New Jersey Institute of Technology, USA

DC7 Invoking emotional support in a health crisis

Wendy Moncur, Universities of Aberdeen and Dundee, UK

DC8 Methodological Advancements of Cross-Cultural User-Analysis

Björn Braun, University of Kaiserslautern, Germany

DC9 Providing Insight into Group Process

Gahgene Gweon, Carnegie Mellon University, USA

DC10 Simulating HCI for all

Pradipta Biswas, University of Cambridge, UK

DC11 Social and Psychological Reactions to Receiving Help from a Robot

Cristen Torrey, Carnegie Mellon University, USA

DC12 Storytelling with Digital Photographs: Supporting the Practice, Understanding the Benefit

Brian M. Landry, Georgia Institute of Technology, USA

DC13 The Design of Gaze Behavior for Embodied Social Interfaces

Bilge Mutlu, Carnegie Mellon University, USA

DC14 Touch Proxy Interaction

Angela Chang, MIT Media Lab, USA

DC15 Wellness Applications -- UI Design to Support Long-Term Usage Motivation

Aino Ahtinen, Tampere University of Technology, Finland

WORKSHOPS**W1 HCI for Community and International Development**

John Thomas, IBM T.J.Watson Research, USA
 Andy Dearden, Sheffield Hallam University, UK
 Susan Dray, Dray and Associates, USA
 Ann Light, Queen Mary University of London, UK
 Michael Best, Georgia Institute of Technology, USA
 Nuray Arkin, The New School, USA
 Andrew Maunder, University of Cape Town, South Africa
 Mathew Kam, University of California, Berkeley, USA
 Marshini Chetty, Georgia Institute of Technology, USA
 Nithya Sambasivan, University of California, Irvine, USA
 Celeste Buckhalter, Gaurishankar Krishnan, Georgia Institute of Technology, USA

W2 The Disappearing Desktop: PIM 2008

Jaime Teevan, Microsoft Research, USA
 William Jones, University of Washington, USA

W3 Optimizing Agile User-Centred Design

Desiree Sy, Lynn Miller, Autodesk (formerly Alias), Canada

W4 Measuring Affect in HCI: Going Beyond the Individual

N. Sadat Shami, Jeffrey T. Hancock, Cornell University, USA
 Christian Peter, Fraunhofer Institute for Computer Graphics, Germany
 Michael Muller, IBM TJ Watson Research Center, USA
 Regan Mandryk, University of Saskatchewan, Canada

W5 Evaluating User Experiences in Games

Regina Bernhaupt, ICT&S Center, University of Salzburg, Austria
 Wijand Ijsselsteijn, Technical University Eindhoven, Netherlands
 Florian 'Floyd' Mueller, Interaction Design Group, The University of Melbourne, Australia
 Manfred Tscheligi, ICT&S Center, University of Salzburg, Austria
 Dennis Wixon, Microsoft, USA

W6 Beyond time and errors: novel evaluation methods for Information Visualization

Enrico Bertini, DIUF, University of Fribourg, Switzerland
 Adam Perer, Catherine Plaisant, University of Maryland, USA
 Giuseppe Santucci, La Sapienza Università di Roma, Italy

W7 Collocated Social Practices Surrounding Photos

Siân E Lindley, Microsoft Research Cambridge, UK
 Abigail C Durrant, University of Surrey, UK
 David S Kirk, Alex S Taylor, Microsoft Research Cambridge, UK

W8 Brain-computer interfaces for HCI and Games

Anton Nijholt, University of Twente, The Netherlands
 Desney Tan, Microsoft Research, USA
 Brendan Allison, University of Bremen, Germany
 Jose del R. Milan, IDIAP, Switzerland
 Bernhard Graimann, University of Bremen, Germany

W9 Semantic Web User Interactions: Exploring HCI Challenges

m.c. schraefel, *University of Southampton, UK*
 Jennifer Golbeck, *University of Maryland, USA*
 Duane Degler, *Design for Context, USA*
 Abraham Bernstein, *University of Zurich, Switzerland*
 Lloyd Rutledge, *CWI (Centrum voor Wiskunde en Informatica), Netherlands*

W10 Values, Value and Worth: Their Relationship to HCI?

David J Gilmore, *Logitech, USA*
 Gilbert Cockton, *University of Sunderland, UK*
 Elizabeth Churchill, *Yahoo! Research, USA*
 Sari Kujala, *Tampere University of Technology, Finland*
 Austin Henderson, *PitneyBowes, USA*
 Monty Hammtree, *Microsoft, USA*

W11 Usable Artificial Intelligence

Aaron Spaulding, *SRI International, USA*
 Anthony Jameson, *DFKI, Germany*
 Jonathan Grudin, *Microsoft Research, USA*
 Neil Yorke-Smith, *SRI International, USA*
 Jack Zaiantz, *Soar Technology, USA*

W12 Designing and Evaluating Mobile Phone-Based Interaction with Public Displays

Corina Sas, Alan Dix, *Lancaster University, UK*

W13 HCI for Emergencies

Markus Klann, *Fraunhofer FIT, Germany*
 Alessio Malizia, *Universidad Carlos III de Madrid, Spain*
 Luca Chittaro, *University of Udine, Italy*
 Ignacio Aedo Cuevas, *Universidad Carlos III de Madrid, Spain*
 Stefano Levialdi, *Sapienza Università di Roma, Italy*

W14 User Interface Description Languages for Next Generation User Interfaces

Orit Shaer, Robert J.K. Jacob, *Tufts University, USA*
 Mark Green, *University of Ontario Institute of Technology, Canada*
 Kris Luyten, *Hasselt University and transnationale Universiteit Limburg, Belgium*

W15 Distributed Participatory Design

Karin Danielsson, *Umea University, Sweden*
 Amir M Naghsh, *Sheffield Hallam University, UK*
 Dorina Gumm, *University of Hamburg, Germany*
 Andrew Warr, *Oxford University, UK*

W16 Exertion Interfaces

Florian 'Floyd' Mueller, *The University of Melbourne, Australia*
 Stefan Agamanolis, *Distance Lab, Great Britain*

W17 Now Let's Do It in Practice: User Experience Evaluation

Kaisa Väänänen-Vainio-Mattila, *Tampere University of Technology, Finland*
 Virpi Roto, *Nokia Research Center, Helsinki, Finland*
 Marc Hassenzahl, *University of Koblenz-Landau, Germany*

W18 Technology in Mental Health

Gavin Doherty, *Trinity College, Dublin, Ireland*
 John Sharry, *Mater Hospital, Ireland*
 Magnus Bang, *Linköping University, Sweden*
 Mariano Alcañiz, *Universidad Politecnica de Valencia, Spain*
 Rosa Baños, *Universitat de Valencia, Spain*

W19 Sonic Interaction Design: Sound, Information and Experience

Davide Rocchesso, *IUAV University of Venice, Italy*
 Stefania Serafin, *Aalborg University Copenhagen, Denmark*
 Frauke Behrendt, *University of Sussex, UK*
 Nicola Bernardini, *Conservatorio, Italy*
 Roberto Bresin, *KTH, Sweden*
 Gerhard Eckel, *University of Music and Dramatic Arts, Austria*
 Karmen Franinovic, *ZHDK, Switzerland*
 Thomas Hermann, *University of Bielefeld, Germany*
 Sandra Pauletto, *University of York, UK*
 Patrick Susini, *IRCAM, France*
 Yon Visell, *McGill University, Canada*

W20 Urban Mixed Realities: Technologies, Theories and Frontiers

Rod McCall, *Fraunhofer FIT, Germany*
 Ina Wagner, *Vienna University of Technology, Austria*
 Kari Kuutti, *Department of Information Processing Science, University of Oulu, Finland*
 Guilio Jacucci, *Helsinki Institute for Information Technology, Finland*
 Wolfgang Broll, *Fraunhofer FIT, Germany*

W21 Social Data Analysis Workshop

Fernanda B. Viégas, *Martin Wattenberg, IBM Research, USA*
 Jeffrey Heer, *Maneesh Agrawala, University of California, Berkeley, USA*

W22 Making Sense of Sensemaking: A CHI 2008 Workshop

Daniel M Russell, *Google, USA*
 George Furnas, *U. Michigan, USA*
 Mark Stefik, *Stuart K Card, Peter Pirolli, PARC, USA*

W23 Night and darkness: Interaction after dark

Wendy March, *Dawn Nafus, Intel Research, USA*
 Laurel Swan, *Brunel University, UK*
 Alex S Taylor, *Microsoft Research, UK*

W24 Surrounded by Ambient Persuasion

Wolfgang Reitberger, *Manfred Tscheligi, University of Salzburg, Austria*
 Boris de Ruyter, *Philips Research Europe, The Netherlands*
 Panos Markopoulos, *Eindhoven University of Technology, The Netherlands*

W25 Secrets and Lies in Computer-Mediated Interaction: Theory, Methods and Design

Adam N Joinson, *University of Bath, UK*
 Jeffrey Hancock, *Cornell University, USA*
 Pam Briggs, *Northumbria University, UK*

W26 Values, Value and Worth: Their Relationship to HCI?

David J Gilmore, Logitech, USA
 Gilbert Cockton, University of Sunderland, United Kingdom
 Elizabeth Churchill, Yahoo! Research, USA
 Sari Kujala, Tampere University of Technology, Finland

WORK IN PROGRESS**WIP1 A Framework for Mobile Evaluation**

Marco de Sá, Luis Carriço, Luis Duarte, Tiago Reis, University of Lisbon, Lisboa, Portugal

WIP2 A Framework for Understanding Mobile Internet Motivations and Behaviors

Carol A. Taylor, University of Washington and Motricity, Inc., USA
 Ona Anicello, Scott Somohano, Nancy Samuels, Lori Whitaker, University of Washington, USA

WIP3 A Gesture Based Game for Image Tagging

Duarte Gonçalves, Rui Jesus, Nuno Correia, Faculdade de Ciências e Tecnologia - UNL, Portugal

WIP4 A Large 2D+3D Focus+Context Screen

Achim Ebert, Peter Dannenmann, Matthias Deller, Daniel Steffen, DFKI GmbH, Germany
 Nahum Gershon, The MITRE Corp., USA

WIP5 A Multimodal Interactive System to Create and Explore Graph Structures

Cristian Bernareggi, Biblioteca d'Informatica, Università degli Studi di Milano, Italy
 Christian Comaschi, Università degli Studi di Milano, Italy
 Andrea Marcante, Piero Mussio, Loredana Parasiliti Provenza, Dipartimento di Informatica e Comunicazione, Università degli Studi di Milano, Italy
 Sara Vanzi, Università degli Studi di Milano, Italy

WIP6 A novel interface to present emotional tactile sensation to a palm using air pressure

Yuki Hashimoto, Hiroyuki Kajimoto, The University of Electro-Communications, Japan

WIP7 A resource kit for participatory socio-technical design in rural Kenya

Kevin Walker, Joshua Underwood, London Knowledge Lab, UK
 Tim Waema, University of Nairobi, Kenya
 Lynne Dunckley, José Abdelnour-Nocera, Thames Valley University, UK
 Rosemary Luckin, London Knowledge Lab, UK
 Cecilia Oyugi, Souleymane Camara, Thames Valley University, UK

WIP8 A solution to interface evolution issues: the multi-layer interface

Bruno Merlin, STERIA, France
 Christophe Hurter, DSN, DTI R&D, France
 Raïlane Benhacene, DSN, DTI CEO, France

WIP9 A Study on a Flight Display using Retro-reflective Projection Technology and a Propeller

Takuya Nojima, Japan Aerospace Exploration Agency, Japan
 Hiroyuki Kajimoto, The University of Electro-Communications, Japan

WIP10 Accessibility in Virtual Worlds

Shari M Trewin, Mark R Laff, IBM T.J. Watson Research Center, USA
 Anna Cavender, IBM T.J. Watson Research Center, University of Washington, USA
 Vicki L Hanson, IBM T.J. Watson Research Center, USA

WIP11 Achieving Accessibility with Self-Interested Designers: A Strategic Knowledge-Acquisition Approach

Bruno N da Silva, UFF, Niteroi Brazil Computer Science Department
 Lucia H da Silva, USP, Sao Paulo Brazil Linguistics Department
 Ana C Garcia, UFF, Niteroi Brazil Computer Science Department

WIP12 Age Differences in Online Social Networking

Rajiv Arjan, Ulrike Pfeil, Panayiotis Zaphiris, The Center for HCI Design - City University, London, UK

WIP13 Attending to Large Dynamic Displays

Jing Feng, Ian Spence, University of Toronto, Canada

WIP14 backchan.nl Integrating Backchannels With Physical Space

Drew Harry, Dan Gutierrez, Joshua Green, Judith Donath, MIT, USA

WIP15 Blocked sites and offensive videos - the challenges of teen computer use

Anne Aula, Google, USA
 Sasha Lubomirsky, YouTube, USA

WIP16 Bridging Gaps: Affective Communication in Long Distance Relationships

Shruti Bhandari, Shaowen Bardzell, Indiana University, USA

WIP17 BrightShadow: Shadow Sensing with Synchronous Illuminations for Robust Gesture Recognition

Jun Rekimoto, The University of Tokyo, Sony CSL, Japan

WIP18 Bringing the Target to the Cursor: Proxy Targets for Older Adults

Faustina Hwang, Helen Batson, Nitin Williams, University of Reading, UK

WIP19 Can Blogs Empower Women? Designing Agency-Enhancing and Community-Building Interfaces

Carmen Stavrositu, University of Colorado at Colorado Springs, USA
 S. Shyam Sundar, Penn State University, USA

WIP20 ChroMirror: A Real-Time Interactive Mirror for Chromatic and Color-Harmonic Dressing

Chueh-Min Cheng, *National Taiwan University, Taiwan*
 Meng-Fang Chung, *National Taiwan University, Taiwan and RWTH Aachen University, Germany*
 Ming-Yang Yu, Ming Ouhyoung, Hao-Hua Chu, Yung-Yu Chuang, *National Taiwan University, Taiwan*

WIP21 CogTool-Explorer: Towards a Tool for Predicting User Interaction

Leonghwee Teo, Bonnie E. John, *Carnegie Mellon University, USA*

WIP22 Collaborative Search and Sensemaking of Patents

Suresh Bhavnani, Gavin Clarkson, Matthew Scholl, *University of Michigan, USA*

WIP23 Common Sense Assistant for Writing Stories that Teach Social Skills

Kyunghee Kim, Rosalind W. Picard, Henry Lieberman, *Massachusetts Institute of Technology, USA*

WIP24 Communication patterns and usability problem finding in cross-cultural thinking aloud usability testing

Qingxin Shi, Torkil Clemmensen, *Copenhagen Business School, Denmark*

WIP25 Comparing Access Methods and Quality of 3G Mobile Video Streaming Services

Marcin Davies, Antitza Dantcheva, Peter Fröhlich, *Telecommunications Research Center Vienna (ftw.), Austria*

WIP26 Content visualization and management of geo-located image databases

Marco Cristani, Alessandro Perina, Umberto Castellani, Vittorio Murino, *Università degli Studi di Verona, Italy*

WIP27 Conversation Clusters: Human-Computer Dialog for Topic Extraction

Tony Bergstrom, Karrie Karahalios, *University of Illinois, USA*

WIP28 Creating Social Value of Interactive Media Installation: Case Study of Designing Wish Spark

Sunyoung Park, Tek-Jin Nam, Yuree Stacy Lim, *KAIST, South Korea*

WIP29 Creativity Interventions: Physical-Digital Activities for Promoting Group Creativity

Lisa M Tolentino, Aisling Kelliher, David A Birchfield, Rebecca P Stern, *Arizona State University, USA*

WIP30 Defining Scenarios for Mobile Design and Evaluation

Marco de Sá, Luís Carriço, *LaSIGE & Department of Informatics - Faculty of Sciences - University of Lisbon, Portugal*

WIP31 Design and Evaluation of Korean Text Entry Methods for Mobile Phones

Ivaylo Ilinkin, Sunghye Kim, *Gettysburg College, USA*

WIP32 Design of Human-Map System Interaction

Thomas Porathe, *Malardalen University, Sweden*
 Johannes Prison, *Chalmers University of Technology, Sweden*

WIP33 Designing an Interactive Forest through Sensor-based Installations

André Dória, *Anturio Corporation & University of Madeira, Portugal*
 Pedro Campos, *University of Madeira, Portugal*
 Emanuel Fernandes, *Carnegie-Mellon University and University of Madeira, Portugal*

WIP34 Designing for Children's Physical Play

Tilde M. Bekker, Berry H. Eggen, *TU Eindhoven, Netherlands*

WIP35 Designing Large-Display Workspaces for Cooperative Travel Consultancy

Jasminko Novak, Mattias Aggeler, Gerhard Schwabe, *University of Zurich, Switzerland*

WIP36 Developing a Novel Interface for Capturing Self Reports of Affect

Madeline Alsmeyer, *University of Sussex, UK*
 Rosemary Luckin, *London Knowledge Lab, UK*
 Judith Good, *University of Sussex, UK*

WIP37 Development of a Location and Movement Monitoring System to Quantify Physical Activity

Gillian MacLellan, Lynne Baillie, *Glasgow Caledonian University, UK*

WIP38 Digital Paper Bookmarks: Collaborative Structuring, Indexing and Tagging of Paper Documents

Jürgen Steimle, Oliver Brdiczka, Max Mühlhäuser, *Technische Universität Darmstadt, Germany*

WIP39 DIP - IT : Digital Infrared Painting on an Interactive Table

Peter Vandoren, Tom Van Laerhoven, Luc Claesen, Johannes Taelman, Fabian Di Fiore, Frank Van Reeth, Eddy Flerackers, *Hasselt University - transnationale Universiteit Limburg - IBBT, Belgium*

WIP40 Do Knobs have Character? Exploring Diversity in Users' Inferences

Evangelos Karapanos, Stephan Wensveen, Bart Friederichs, Jean-Bernard Martens, *Eindhoven University of Technology (TU/e), Netherlands*

WIP41 Driving the Family: Empowering the Family Technology Lead

Matthew Forrest Jr., Jodi Forlizzi, John Zimmerman, *Carnegie Mellon University, USA*

WIP42 Effect of Agent Appearance on People's Interpretation of Agent's Attitude

Takanori Komatsu, *Shinshu University, Japan*
Seiji Yamada, *NII, Japan*

WIP43 Engaging the Crowd -Studies of Audience-Performer Interaction

Louise Barkhuus, *University of California, San Diego, USA*
Tobias Jørgensen, *University of Copenhagen, Denmark*

WIP44 Enhancing online personal connections through the synchronized sharing of online video

David A. Shamma, Marcello Bastea-Forte, Niels Joubert,
Yiming Liu, *Yahoo, USA*

WIP45 Evaluating Automatically Generated Location-Based Stories for Tourists

Johannes Schöning, *Westfälische Wilhelms-University Münster, Germany*
Brent Hecht, *University of California, Santa Barbara, USA*
Nicole Starosielski, *Department of Geography, University of California, Santa Barbara, USA*

WIP46 Evaluating Touch Gestures for Scrolling on Notebook Computers

Kevin Wayne Arthur, Nada Matic, *Synaptics, USA*
Paul Ausbeck, *Caravian Software Designs, USA*

WIP47 Evaluating User Preferences for Adaptive Reminding

Julie S. Weber, Martha E. Pollack, *University of Michigan, USA*

WIP48 Evolving TUIs with Smart Objects for Multi-context Interaction

Stefano Baraldi, *University of Florence, Italy*
Luca Benini, Omar Cafini, *University of Bologna, Italy*
Alberto Del Bimbo, *University of Florence, Italy*
Elisabetta Farella, *University of Bologna, Italy*
Giulia Gelmini, *University of Nottingham, UK*
Lea Landucci, *University of Florence, Italy*
Augusto Pieracci, *University of Bologna, Italy*
Nicola Torpei, *University of Florence, Italy*

WIP49 Experience-Scapes

Eric Keylor, Winslow Burlison, *Arizona State University, USA*

WIP50 Exploring Characteristics of Collective Content - a Field Study with Four User Communities

Thomas Olsson, Hannu Toivola, Kaisa Väänänen-Vainio-Mattila, *Tampere University of Technology, Finland*

WIP51 Exploring Evaluation Methods for Ambient Information Systems

William R Hazlewood, Kay Connelly, Kevin Makice, Youn-kyung Lim, *Indiana University, USA*

WIP52 Exploring Gestural Mode of Interaction with Mobile Phones

Shruti Bhandari, Youn-Kyung Lim, *Indiana University, USA*

WIP53 Extracting Broken Expectations from Call Center Records: Why and How

Aylin Koca, Aarnout C. Brombacher, *Eindhoven University of Technology, Netherlands*

WIP54 Eye Movements as Implicit Relevance Feedback

Georg Buscher, *University of Kaiserslautern, Germany*
Andreas Dengel, Ludger van Elst, *DFKI GmbH, Germany*

WIP55 Eye-Mouse Coordination Patterns on Web Search Results Pages

Kerry Rodden, Xin Fu, Anne Aula, *Google, USA*
Ian Spiro, *New York University, USA*

WIP56 EyePass - Eye-Stroke Authentication for Public Terminals

Alexander De Luca, Roman Weiss, Heinrich Hußmann,
Ludwig-Maximilians Universität München, Germany
Xueli An, *TU Delft, Netherlands*

WIP57 Fighting Fragmentation: An Enterprise Framework for Creating Unified Online Workspaces

Wei Ding, Marcia Morelli, Bala Kalyanasundaram, Michael Magoolaghan, *Vanguard, USA*

WIP58 Finding a Balance: Social Support v. Privacy during Weight-Management

Julie Maitland, Matthew Chalmers, *University of Glasgow, UK*

WIP59 Fishing for Sustainability: The Effects of Indirect and Direct Persuasion

Turadg Aleahmad, Aruna D. Balakrishnan, Jeffrey Wong,
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Tracy Hammond, Brian Eoff, Brandon Paulson, Aaron Wolin,
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WIP62 Gaze Beats Mouse: Hands-free Selection by Combining Gaze and EMG

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Sarah Diefenbach, Marc Hassenzahl, *University of Koblenz-Landau, Germany*

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Paulina L Modlitba, Christopher Schmandt, *MIT Media Laboratory, USA*

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Brian Gajadhar, Yvonne de Kort, Wijnand IJsselsteijn, *Eindhoven University of Technology, Netherlands*

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Daniel Bernhardt, Peter Robinson, *University of Cambridge, Great Britain*

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Christopher N Chapman, *Microsoft Corporation, USA*
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Daniel T. Van Bel, Wijnand A. IJsselsteijn, Yvonne A.W. de Kort, *Eindhoven University of Technology, Netherlands*

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Matthew Goodwin, *The Groden Center, Inc., USA*
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Hussain Tinwala, I. Scott MacKenzie, *York University, Canada*

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Elizabeth S. Goodman, *UC Berkeley, USA*
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Nan Zang, Mary Beth Rosson, Vincent Nasser, *Penn State University, USA*

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Heather Desurvire, *Behavioristics, USA*
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Lindsey Holland, *MIT, USA*
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Moira Burke, Robert Kraut, Carnegie Mellon University, USA

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Jaime Sánchez, Héctor Flores, Mauricio Sáenz, University of Chile, Chile

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Jhilmil Jain, Riddhiman Ghosh, Mohamed Dekhil, Hewlett-Packard Laboratories, USA

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Hermann Kaindl, Juergen Falb, Vienna University of Technology, Austria
Cristian Bogdan, Royal Institute of Technology, Sweden

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Bard McKinley, Yun-Ling Lee, Carnegie Mellon University, Entertainment Technology Center, USA

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Hee Young Jeong, Sun Young Park, John Zimmerman, Carnegie Mellon University, USA

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Yasuyuki Sumi, Jun Ito, Toyooki Nishida, Kyoto University, Japan

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Gregory Cuellar, Dean Eckles, Mirjana Spasojevic, Nokia Research Center, Palo Alto, USA

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Ian Oakley, University of Madeira, Portugal
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Katharina Reinecke, Abraham Bernstein, University of Zurich, Switzerland

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Kharsim Yousef, Eamonn O'Neill, Bath University, UK

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Aleksandra Sarcevic, Michael E. Lesk, Ivan Marsic, Rutgers University, USA
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Patricia Ververs, James Carciofini, Michael Dorneich, Stephen Whitlow, Honeywell Laboratories, USA

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Victoria McArthur, Brock University, Canada

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Leonel Câmara, Tiago Guerreiro, Daniel Gonçalves, Joaquim A Jorge, Instituto Superior Técnico, Lisbon Portugal

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Daniel Spelmezan, Jan Borchers, RWTH Aachen University, Germany

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Rebecca Stern, Aisling Kelliher, Winslow Burluson, Lisa Tolentino, *Arizona State University, USA*

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Samit Bhattacharya, Debasis Samanta, Anupam Basu, *IIT Kharagpur, India*

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Daniela K. Rosner, Lora Oehlberg, Kimiko Ryokai, *University of California, Berkeley, USA*

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Maryam Najafian Razavi, Lee Iverson, *University of British Columbia, Canada*

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Tom Gross, Mirko Fetter, Sascha Liebsch, *Bauhaus-University Weimar, Germany*

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Tim Halverson, Anthony J Hornof, *University of Oregon, USA*

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Felix-Robinson Aschoff, Jasminko Novak, *University of Zurich*, Switzerland

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Torkil Clemmensen, Shi Qingxin, *Copenhagen Business School, Denmark*

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