2nd International Workshop on Human-Centric Information Systems HCIS (2013)

http://www.wst.univie.ac.at/communities/hcis/2013

in conjunction with the

25th International Conference on Advanced Information Systems Engineering (CAiSE'13)

Valencia, Spain, 17-21 June 2013

http://www.pros.upv.es/index.php/en/home-caise2013

The HCIS workshop is focused on human orientation and human factors in the context of Information Systems (IS) research. The workshop aims to support investigations and novel solutions for human integration into IS, and interaction of humans with IS in general. In continuing the successful series of the HC-PAIS workshop series, the HCIS 2013 workshop will also provide a platform for discussing research on human orientation in different types of IS, such as Process-Aware Information Systems (PAIS), Business Process Management Suites (BPMS) and Workflow Systems (WfS). The workshop aims to offer a portal for researchers, discussions, and contributions of interdisciplinary research dedicated to the investigation of particularly human-centric activities and processes that demand human judgment, human skills and competencies, human experiences, and discernment. The HCIS workshop appreciates diversity in the chosen research methodology (reaching from e.g. empirical research to action research, and design science research), and welcomes technical, empirical, experiential, and exploratory contributions.

Workshop topics: Contributions to further human factors in alliance with IS in general, or specific IS such as PAIS, BPMS, WfS, are welcome. Topics include but are not limited to:

- Human orientation and human factors in IS
- Human resource modeling in IS
- Human-centric functionalities and services in IS
- Motivation, satisfaction and performance of humans working with IS
- Work life quality of humans working with IS
- Creativity in IS
- Teams, groups, and social collaborative processes in IS
- Role conflicts, role motivation, compliance behavior in IS
- Visualization, personalized visualization and representation
- Context-integration, customization in IS
- Security and Privacy in human-centric IS
- (Organizational) Culture, gender, and diversity in IS
- Process innovation and process adaptation for human-centric IS
- Cognitive theory reflection in IS
- User properties in the context of process modeling and IS
- User-centric automatisms and feedback loops in IS

Important Dates

Workshop paper submission: 27th February 2013 (extended)

Notification of acceptance: 20th March 2013

Submission of camera-ready papers: 27th March 2013 Workshop: 18th June 2013

Submission

Papers should be submitted PDF format via Easychair in https://www.easychair.org/conferences/?conf=hcis2013 . The results described must be unpublished and must not be under review elsewhere. Submissions must conform to Springer's LNBIP format and should not exceed 12 pages, including all text, figures, references and appendices. Submissions not conforming to the LNBIP format, exceeding 12 pages, or being obviously out of the scope of the workshop, will be rejected without review. Information about the Springer LNBIP format can be found at http://www.springer.com/computer/lncs?SGWID=0-164-6-791344-0. Three to five keywords characterizing the paper should be indicated at the end of the abstract.

Authors of the submitted HCIS workshop papers will receive the notification of acceptance until the 20th March 2013. The accepted papers will be published in the Springer LNBIP series.

Registration

Accepted papers imply that at least one of the authors will register for the CAiSE'13 and present the paper at the HCIS workshop. Also please keep in mind that everybody attending the CAiSE'2013 workshops, will have to register for CAiSE 2013.

Workshop Chairs

Sonja Kabicher-Fuchs (sonja.kabicher-fuchs@univie.ac.at)
University of Vienna, Research Group Workflow Systems and Technology
http://www.cs.univie.ac.at/sonja.kabicher-fuchs

Stefanie Rinderle-Ma (stefanie.rinderle-ma@univie.ac.at)

University of Vienna, Research Group Workflow Systems and Technology http://www.cs.univie.ac.at/stefanie.rinderle-ma

Jan Recker (j.recker@qut.edu.au)

Queensland University of Technology, Information Systems School, Science & Engineering Faculty http://www.janrecker.com/

Program Committee

Francois Charoy (Université de Lorraine)

Rob Christiaanse (Free University Amsterdam, The Netherlands)

Schahram Dustdar (Vienna University of Technology, Austria)

Kathrin Figl (Vienna University of Economics, Austria)

Gregor Grambow (Ulm University, Germany)

Marta Indulska (University of Queensland, Australia)

Jens Kolb (Ulm University, Germany)

Simone Kriglstein (University of Vienna, Austria)

Jan Mendling (Vienna University of Economics, Austria)

Manfred Reichert (Ulm University, Germany)

Hajo Reijers (Eindhoven University of Technology, Netherlands)

Stefan Seidel (University of Lichtenstein, Lichtenstein)

Kenia Sousa (Intrasoft International, Belgium)

Joyce Nakatumba (Eindhoven University of Technology, Netherlands)

Irene Vanderfeesten (Eindhoven University of Technology)

Barbara Weber (University of Innsbruck, Austria)

Moe Wynn (Queensland University of Technology, Australia)