Journal of Universal Computer Science (J.UCS)

Call for papers for a Special Issue on

Computer Supported Collaborative Work

The present call for papers is for a special issue of J.UCS on Computer supported collaborative work. We welcome high quality contributions related to social and technical aspects of computing helping people working together. Contributions must not exceed 20 pages according to J. UCS format

(see http://www.jucs.org/ujs/jucs/info/submissions/style_guide.html)

The papers will be accepted for publication after a rigorous review process. Each paper will be reviewed by at least 3 reviewers. In the case that a work was previously presented at the CRIWG 2015 conference, authors should submit an extended version of papers originally presented at the conference containing about 50% new material and the title of the extended version must clearly and unmistakably differ from the title of the article presented at the conference. One author can have at most two papers published in the special issue. Due to the growing publication costs authors of an accepted paper should pay a fee of 190 Euros which will be transferred to JUCS to cover the publication expenses and doi registration.

Guest Editors. Wolfram Luther (luther@inf.uni-due.de, U. of Duisburg-Essen, Germany), José A. Pino (jpino@dcc.uchile.cl, U. of Chile, Chile) and Hiroaki Ogata (ogata@artsci.kyushu-u.ac.jp, Kyushu University, Japan).

Topics The general topic for the special issue is Computer supported collaborative work. The following are the subtopics:

Organization design and engineering
- Work analysis, work modeling and process management
- Group decision-making and negotiation
- Group-oriented knowledge management
- Collaboration engineering

Collaboration through social media
- Online communities
- Large-scale decision making
- Crowdsourcing
- Behavioral incentives
- Social media analytics
Collaboration technology

- Multi-user interfaces
- Collaboration frameworks, toolkits and design patterns
- Multi-agent systems supporting collaboration
- Mobile, physically-embodied collaboration
- Distributed computing for collaboration

Collaboration in specific application domains

- Collaboration in education and learning
- Collaboration in healthcare
- Collaboration in software engineering
- Collaboration in emergency management
- Collaboration in safety management
- Case studies

Reviewers. The list of reviewers is as follows:

1. Pedro Antunes Victoria University of Wellington, New Zealand
2. Renata Araujo Department of Applied Informatics, UNIRIO, Brazil
3. Nelson Baloian, Universidad de Chile, Santiago, Chile
4. Lars Bollen Universiteit Twente, The Netherlands
5. Luis Carrico University of Lisbon, Portugal
6. Marco de Sa Yahoo! Research, USA
7. Gert-Jan De Vreede University of Nebraska at Omaha, USA
8. Yannis Dimitriadis University of Valladolid, Spain
9. Jesus Favela Centro de Investigacion de Educacion Ensenada, Mexico
10. Benjamin Fonseca Universidade de Tras-os-Montes e Alto Douro, Portugal
11. Marco Gerosa Universidade de Sao Paulo, Brazil
12. Valeria Herskovic Pontificia Universidad Catolica de Chile
13. Ulrich Hoppe Universität Duisburg-Essen, Germany
14. Seiji Isotani, University of Sao Paulo, Brazil
15. Marc Jansen University of Applied Sciences Ruhr West, Germany
16. Alejandro Martinez University of Valladolid, Spain
17. Sergio Ochoa Universidad de Chile
18. Hugo Paredes Universidade de Tras-os-Montes e Alto Douro, Portugal
19. Liana Razmerita Copenhagen Business School, Denmark
20. Christoph Rensing Technische Universität Darmstadt, Germany
21. Ana Respicio Universidade Federal de Pernambuco, Portugal
22. Ana Carolina Salgado Universidade Federal de Pernambuco, Brazil
23. Flavia Santoro Universidade Federal do Estado do Rio de Janeiro, Brazil
24. Pierre Tchounikine Universitee de Grenoble, France
25. Julita Vassileva, University of Saskatchewan, Saskatoon, Canada
26. Vaninha Vieira Universidade Federal da Bahia, Brazil
27. Adriana Vivacqua Universidade Federal do Estado do Rio de Janeiro, Brazil
28. Aurora Vizcaino Universidad de Castilla - La Mancha, Spain
29. Benjamin Weyers TH-Aachen, Germany
30. Gustavo Zurita, Universidad de Chile, Santiago, Chile
Important dates:

Deadline for submitting papers: December 30, 2015.
First round of reviewing, received by: March 15, 2016.
Decisions concerning reviews by March 25, 2016.
Second round of reviewing, received by: May 14, 2016.
Final decisions by June 11, 2016.
Final papers (including preface) submitted to journal by July 30, 2016.

Paper submission and review procedure

All administration regarding submission and review of the papers will be made using easychair. The submission Web site for this special issue is

https://easychair.org/conferences/?conf=jucscriwg2015