Call for Contributions

Note: Onsite and Online Options

In order to accommodate a large number of situations, we are offering the option for either physical presence or virtual participation. We would be delighted if all authors manage to attend in person, but are aware that special circumstances are best handled by having flexible options.

1. Inform the Chair: with the Title of your Contribution

2. Submission URL:

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=ACHI+2020+Special Please select Track Preference as ACHI-CSCW

Special track

ACHI-CSCW: Exploring Computer-Human Interactions in new Contexts of Computer Supported Cooperative Work

Chairs and Coordinators

Diana Saplacan, University of Oslo – Oslo, Norway <u>diana.saplacan@ifi.uio.no</u> Klaudia Çarçani, Østfold University College – Halden, Norway <u>klaudia.carcani@hiof.no</u>

along with

ACHI 2020, The Thirteenth International Conference on Advances in Computer-Human Interactions https://www.iaria.org/conferences2020/ACHI20.html

November 21 - 25, 2020 - Valencia, Spain

The aim of this special track is to invite researchers to reflect on the new challenges in computer human interactions in the context of computer supported cooperative work.

The immersion of technology in the last decades in people's lives and workplaces has changed the dynamics of how we live, how we interact, how we work and how cooperate with each other. New ways of interacting, cooperating, and working have emerged, such as customer services have changed radically lately, while adopting an extensive use of chatbots, or robots intended to do the work previously done by humans. However, the previous types of human work have not vanished, but changed into forms of facilitation, maintenance, or supportive work for the technology. Moreover, the changes in the society at large, the empowerment of marginalized groups has been calling for new ways of cooperation, expanding the cooperative space and the development of new tools to support this cooperation in a way that enhances new relationships, responsibilities, tasks, and the division of labor between the actors.

We invite the contributors to make use of Computer Supported Cooperative Work topics and concepts with a human computer interaction perspective.

Topics include, but not limited to:

- CSCW in new work contexts
- Cooperation with or through *things* (e.g., chatbots, robots, VR)
- Cooperative work in the home
- Cooperative work in organizational settings (e.g., hospitals, higher education institutions, companies)
- Exploring socio-materiality in CSCW

- Exploring PD in CSCW
- Awareness in cooperative systems
- Physical and/or virtual artifacts as boundary objects
- New applications in CSCW
- (De-)fragmentation of awareness in cooperative settings
- Coordination mechanisms
- Solutions that support mobility, nomadicity and visibility in cooperative settings
- Use of ethnographic methods in cooperative settings
- Concept of (re-)work
- Shared work between humans and agents (e.g., robots)

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Important Datelines

Inform the Chair: As soon as you decide to contribute Submission: September 21 Notification: October 11 Registration: October 21 Camera-ready: October 21 *Note: The submission deadline is somewhat flexible, providing arrangements are made ahead of time with the chair.*

Paper Format

- See: http://www.iaria.org/format.html
- Before submission, please check and comply with the editorial rules: http://www.iaria.org/editorialrules.html

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: http://www.proceedings.com/9769.html
- Articles will be archived in the free access ThinkMind Digital Library: http://www.thinkmind.org

Paper Submission

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=ACHI+2020+Special Please select Track Preference as ACHI-CSCW

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at http://www.iaria.org/registration.html

Contact

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