



Personal and Ubiquitous Computing

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Editor-in-Chief: Peter Thomas

Call for Papers

Theme Issue on

People, Culture and Cybersecurity

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Cybersecurity is not only a major concern in organisational or operational settings, but importantly in human and community contexts. Liapolous (2016) argues that there is “the need for a human centric approach that addresses digital human rights violations, Internet freedom, and privacy of data.”

But understanding the human and more subjective nature of cybersecurity is a challenge. Achieving a cohesive understanding of culture and cybersecurity requires an interdisciplinary approach that encompasses behavioural and social sciences in addition to information technology and computer security.

The aim of this special issue is to advance knowledge about the social and cultural factors that determine how people and organisations experience and behave in cybersecurity related activities.

We welcome original contributions including application-oriented, methodological, technological and review papers that will develop the state-of-the-art in people, culture and cybersecurity.

Special attention will be given to papers that propose and evaluate innovative approaches or strategies for working with people, and the risks associated with human and cultural factors that arise in cybersecurity activities. We are less focused in this special issue on purely technical aspects of cybersecurity without attention to people or cultural dimensions.

Topics

Topics of interest include but are not restricted to:

- Socio-cultural factors and cybersecurity
- Methodologies for the study of people, culture and cybersecurity
- Cybersecurity and people
- Social media, censorship and security
- Data privacy and surveillance

- Organisational and national cybersecurity strategies and frameworks
- Emerging Issues in cyber-crime and cyber-safety
- Industrial and organisational psychology and cybersecurity
- Fraud examination and investigative techniques
- Novel incident response methods and techniques

Tentative Schedule

Submission deadline: August 10, 2019
Author notification: October 10, 2019
Revised papers due: November 10, 2019
Final notification: December 10, 2019

Submissions

Submissions should be original papers and should not be under consideration in other publications. Extended versions of high quality conference papers that are already published at relevant venues may also be considered as long as the additional contribution is substantial (at least 30% of new content).

Instructions for Authors are available here: <https://www.springer.com/computer/hci/journal/779>

Authors should visit <https://www.editorialmanager.com/pauc> for information and to submit an electronic copy of their complete manuscript through the Editorial Manager system ensuring that the paper is identified as being submitted for this theme issue.



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Personal and Ubiquitous Computing

Editor-in-Chief: Thomas, P.

ISSN: 1617-4909 (print version)

ISSN: 1617-4917 (electronic version)

Journal no. 779