

Special Issue

Human Factors in Security and Privacy in IoT (HFSP-IoT)

Message from the Guest Editors

This Special Issue of *Informatics* welcomes submissions on the topic of security and privacy in the context of IoT, while focusing on the human aspect. IoT includes smart homes, which include devices such as digital assistance (e.g., Google Home and Alexa) and smart health, including devices such as fitness trackers. There are several aspects that are of high interest for this Special Issue. These aspects include:

- Investigations into the deployment of these solutions, especially studies related to the acceptability of these solutions.;
- Research into how humans are expected to interact with IoT devices to secure them, how they can be compromised,
- Research into how humans are expected to configure IoT devices to preserve their privacy, and perceptions of privacy-related IoT behaviours.
- Studies that reveal new security vulnerabilities or privacy violations facilitated by the design of the “human-IoT” interface.
- Studies on user awareness and perception of potential security and privacy threats and risks

We would like to include some solutions in our Special Issue: Those that address vulnerabilities and potential privacy invasiveness of IoT devices.

Guest Editors

Prof. Dr. Karen Renaud

School of Computing Science, University of Glasgow, Glasgow G12 8QQ, UK

Prof. Dr. Melanie Volkamer

Department of Economics and Management, Karlsruhe Institute of Technology, 76131 Karlsruhe, Germany

Deadline for manuscript submissions

closed (15 August 2019)



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Informatics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
informatics@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Informatics (ISSN 2227-9709) is an international, peer-reviewed, open access journal, which publishes original theoretical and empirical work on the science of informatics and its application in multiple fields. Our concept of Informatics includes technologies of information and communication as well as the biological, social, linguistic and cultural changes that initiate, accompany and complicate their development. *Informatics* publishes regular research articles, reviews and short notes. There is no restriction on the length of papers, and we encourage researchers to publish their theoretical and empirical results in as much detail as possible. The scientific community and the public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Antony Bryant
Headingley Campus, Leeds Beckett University, Leeds LS6 3QS, UK

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