



Online Experimentation and the IoE

Guest Editors:

Prof. Dr. Maria Teresa Restivo

Department of Mechanical
Engineering, University of Porto,
4099-002 Porto, Portugal

Dr. Alberto Cardoso

Department of Informatics
Engineering, University of
Coimbra, Pólo II da Universidade
de Coimbra, 3030-290 Coimbra,
Portugal

Deadline for manuscript
submissions:

closed (20 June 2020)

Message from the Guest Editors

Dear Colleagues,

This Special Issue will be publishing extended versions of the most relevant papers presented at the *exp.at'19*, dedicated to online experimentation.

exp.at'19 aims to bring together engineers, researchers and industry and health professionals, promoting interactions and contributing to the advancement of science and technology in remote and virtual experiments, smart devices, communication protocols, web interface design, intelligent tutoring systems, collaborative digital environments and virtual and augmented reality, haptics and sensorial device interactions. Many of these subjects are in line with the needs of Industry 4.0.

Automotive control and online experimentation in control, air quality monitoring, remote and digital pneumatics, ocean monitoring, immersive systems and sensorial stimulation, machine learning applications, smart technologies and interactive media for health, online resources in biomedical engineering and online experimentation in science and engineering education are examples of special focus tracks that were covered at *exp.at'19*.

Prof. Dr. Maria Teresa Restivo

Prof. Dr. Alberto Cardoso

Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [ESCI \(Web of Science\)](#), [Ei Compindex](#), [dblp](#), and [other databases](#).

Journal Rank: [CiteScore - Q2](#) (*Information Systems*)

Contact Us

Information Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/information
information@mdpi.com
[X@InformationMDPI](#)