

Special Issue

Smart Solutions in Development of Smart Applications and Systems with Aspect of Usefulness and Sustainability

Message from the Guest Editors

The idea of “Smart Solutions” lies in the proactive solutions need, which improve the lives of digitally connected users. Such solutions are based on the reaction to users’ non-declared requests. Smart Services deliver content to users based on their position. The success of services also consists in the performance of data processing. Another aspect of the system solutions development, is the usefulness of such solutions before the development phase and consequent sustainability during the operation phase. There are many project calls from the EU for the various needs of a future elderly population with a connection to Net-Living. Topics:

- Smart systems' innovative architecture and infrastructure for algorithm and method implementation
- Advanced computational techniques of smart systems
- User-centric adaptivity in smart systems
- Location-based services supporting smart solutions
- Smart GIS solutions
- Smart solution in processing data from smart sensors
- Smart systems in context of smart cities as a solution to demographical degradation

Other topics on smart solutions, approaches and systems in usefulness and sustainability are also welcome.

Guest Editors

Prof. Dr. Ondrej Krejcar

Prof. Dr. Peter Brida

Assoc. Prof. Petra Maresova

Prof. Dr. Ali Selamat



Future Internet

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 8.3



mdpi.com/si/16006

Future Internet
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
futureinternet@mdpi.com

[mdpi.com/journal/
futureinternet](http://mdpi.com/journal/futureinternet)



Deadline for manuscript submissions

closed (30 August 2019)



Future Internet

an Open Access Journal
by MDPI

Impact Factor 3.6
CiteScore 8.3



[mdpi.com/journal/
futureinternet](http://mdpi.com/journal/futureinternet)

About the Journal

Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

Editor-in-Chief

Prof. Dr. Gianluigi Ferrari

Department of Engineering and Architecture, University of Parma,
Parco Area delle Scienze, 181/A, 43124 Parma, Italy

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 Compendex, dblp, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Computer Science, Information Systems) /
CiteScore - Q1 (Computer Networks and Communications)

