## **Special Issue**

# Smart Solutions in Development of Smart Applications and Systems with Aspect of Usefullness 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

## Deadline for manuscript submissions

closed (30 August 2019)



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## **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

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