Special Issue

Cloud Computing and Internet of Things

Message from the Guest Editors

This special issue, intends to put together efforts done in both cloud computing and internet of things with the aim of adding value to practical applications for any institutions. In this respect we welcome contributions that are willing to share technologies, policies or heuristic from either a theoretical or a practical point of view. Future Internet solicits original, high impact research papers on all topics related to the combination of Cloud Computing and Internet of Things – topics of interest include, but are not limited to:

- Cloud Computing
- Internet of Things
- Industry 4.0
- Block-chain for Cloud computing and IoT
- Architectures and Models
- Integration and Collaborations
- Network Protocols, Network Design and Architectures
- Software systems
- Data processing and management
- Context-aware service provisioning
- Security, trust and privacy
- Fault tolerance and reliability
- Performance evaluation and modelling
- Policies, Business models and standard
- Service Level Agreements

Dr. José Luis Vazquez-Poletti

Guest Editors

Dr. Francesco Lelli

Department of Management, University of Tilburg, 5041 Tilburg, The Netherlands

Dr. José Luis Vázguez-Poletti

Departamento de Arquitectura de Computadores y Automática, Facultad de Informática, Universidad Complutense de Madrid, 28040 Madrid, Spain

Deadline for manuscript submissions

closed (31 May 2019)



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

mdpi.com/journal/ futureinternet





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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

Prof. Dr. Gianluigi Ferrari

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

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