# **Special Issue**

# Future Generation of Service-Oriented Computing System

## Message from the Guest Editors

This Special Issue focuses on research toward the future generation of service-oriented computing systems, with an emphasis on advanced results that solve open research problems and have a significant impact on the field of service-oriented computing. Topics of interest include but are not limited to the following:

- Service-oriented architecture (SOA);
- Service-oriented software engineering;
- Cloud/fog/edge computing and large-scale distributed systems;
- Dynamic quality of service management in fog computing;
- Time-aware resources allocation in cloud computing;
- Resilient composition in the Internet of Things;
- Security in service-oriented systems and applications;
- QoS monitoring, modeling, and analysis in serviceoriented systems and applications;
- Verification and testing solutions for service-oriented systems and applications.

## **Guest Editors**

Dr. Sajib Mistry

Dr. Mahbuba Afrin

Dr. Md Redowan Mahmud

**Deadline for manuscript submissions** closed (20 February 2023)



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### Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

#### Editor-in-Chief

Prof. Dr. Flavio Canavero Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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