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Selected Papers from 1st International Conference on Control of Intelligent Systems and Devices (IC2ISD'20)

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Deadline for manuscript submissions: closed (30 July 2021)

Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is to collect papers related to the recent advances and challenges in the field of the intelligent control systems and devices.

These represent key issues in the implementation of Industry 4.0 and in fields such as robotics, bio-inspired systems, smart grids, smart cities, smart houses, and precise agriculture.

The control of such systems is a very challenging task and requires the integration of classical and innovative methodologies.

Both theoretical and application-oriented papers on various aspects of conventional and intelligent control, intelligent systems and devices, computational intelligence, data analysis, uncertainty, sensing and data processing, diagnostic and prognostic, process monitoring, and cyber-physical systems are invited.

Prof. Dr. Maria Gabriella Xibilia Prof. Dr. Riccardo Caponetto *Guest Editors*









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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.

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