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# **Real-Time Wireless Sensor and Actuator Networks (RT-WSAN)**

Guest Editor:

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Deadline for manuscript submissions:

closed (1 July 2021)

## **Message from the Guest Editor**

This Special Issue provides an ideal venue to address research challenges facing the specification, design, analysis, verification, implementation, deployment, use, and fundamental limits of RT-WSAN systems. RT-WSAN systems require contributions from many fields: wireless communication and networking, embedded systems and hardware, Cyber-Physical Systems (CPS), Internet of Things (IoT), energy harvesting and management, edge and fog computing, distributed systems and algorithms, data management, and applications, as well as crossdisciplinary work. This Special Issue aims to bring together researchers from academia, industry, and government to address challenges in building future RT-WSAN's, with technical papers describing original ideas, transformative real-world results. and experiences. Successful submissions will motivate and describe why the topic is relevant to a vision of the future of sensing and actuating systems. Submissions will be reviewed and judged on originality, significance, clarity, relevance, and correctness.













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