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Frontiers of Agents and Multiagent Systems

Guest Editors:

Dr. Fernando De la Prieta Pintado

Dr. Sara Rodriguez

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Prof. Dr. Vicent Botti

Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to advance the state-of-the-art application of intelligent methods to improve distributed scenarios, with a special focus on those applications that take practical applications of multi-Agent Systems, human collaboration, interactions, communication, or industrial scenarios into consideration. We especially encourage the submission of articles describing applications, but we also welcome theoretical work and review articles on novel applications of multi-agent systems and intelligent methods to distributed environments communications such as the Internet of Things (IoT), electronic commerce, mobile communications and wireless devices.

Topics of interest include, but are not limited to practical applications of:

- Multi-agent Systems
- Distributed problem solving
- Agent cooperation and negotiation
- Human agent interaction, social networks, virtual communities
- Internet of Things, sensors and actuators

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Editor-in-Chief

Prof. Dr. Marco Ceccarelli

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Message from the Editor-in-Chief

It is my great pleasure to welcome you to our open access journal, *Robotics*, which is dedicated to both the foundations of artificial intelligence, bio-mechanics and mechatronics, and the real-world applications of robotic perception, cognition and actions. The 21st century is the robotics century and intelligent robots will change our lifestyle forever. Let us work together toward the realization of intelligent robots step by step.

It is great fun to create intelligent robots and imagine their practical applications. *Robotics* is now ready to serve you in the long journey towards such a goal.

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