

IMPACT FACTOR 2.3



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# Advancements in Practical Applications of Agents, Multi-Agent Systems and Simulating Cognitive Mimetics

Guest Editors:

Message from the Guest Editors

Prof. Dr. Philippe Mathieu

Dear Colleagues,

Dr. Dalila Durães

Dr. Alfonso González-Briones

Dr. Fernando De la Prieta Pintado

Deadline for manuscript submissions:

closed (31 December 2023)

Research in cognitive mimetics combined with artificial intelligence techniques is fundamental to advancing the understanding of the human mind and the development of more advanced technologies. This can have a positive impact on people's lives by improving the efficiency of human–computer interactions and the ability of technology to solve complex problems.

For this Special Issue, we invite researchers to submit original, high- quality studies on the cognitive mimetics systems domain, and we urge them to address its main subdisciplines, including (For more information, please visit:

mdpi.com/journal/systems/special\_issues/11932FU9BF):

Simulation, modelling and analysis techniques;

Reasoning in complex systems;

Mathematical modelling;

Agent-based simulation;

Multi-agent systems (MAS) etc.

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## **Editor-in-Chief**

# **Prof. Dr. William T. Scherer** Chair, Department of Systems and Information Engineering, University of Virginia, Charlottesville, VA 22904, USA

# Message from the Editor-in-Chief

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