Special Issue

Pervasive Simulation for Enhanced Decision Making

Message from the Guest Editors

The 2017 Summer Simulation Multiconference (SummerSim'17) is held in July, 2017, in Bellevue (WA, USA). The multiconference covers advanced simulation methodologies and tools, from scientific and engineering perspectives.

In this Special Issue we are gathering the highest quality papers presented at the multiconference; a collection of excellent works of high interest to the modeling and simulation community that showcase cutting-edge research around the world.

Possible topics of interest are (but are not limited to) the following ones:

- Agent-based Modeling and Simulation
- Bio-Medical and Population Modeling
- Computer Graphics for Simulation
- Cyber Modeling & Simulation, Ranges, and Tools
- DEVS Modeling & Simulation
- Emergency Management Simulation
- Modeling and Simulation as a Service
- Modeling and Simulation for Intelligent, Adaptive and Autonomous Systems
- Modeling and Simulation for Sustainability
- Networking and Telecommunication Systems
- Simulation in Computer Systems
- Simulation in the System Design Flow

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Deadline for manuscript submissions

closed (30 September 2017)



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Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The Systems journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

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