



Promoting Interoperability within Modelling and Simulation Applications

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Message from the Guest Editors

Dear Colleagues,

This special issue aims to gather original research contributions, case studies, and review articles that address the challenges and advancements in achieving seamless integration and collaboration across diverse modelling and simulation systems.

The special issue invites submissions on various topics related to promoting interoperability, including but not limited to:

- Standardization efforts and initiatives for enhancing interoperability in modelling and simulation applications;
- Novel methodologies and techniques for data exchange, model integration, and sharing of simulation results;
- Architectural frameworks and protocols for ensuring interoperability in complex simulation environments;
- Interoperability challenges and solutions in specific domains such as healthcare, defense, transportation, and manufacturing.

