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Intelligent Systems and Control

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Deadline for manuscript submissions:

closed (31 May 2021)

Message from the Guest Editors

This Special Issue offers a fascinating opportunity to expose and deliberate on the newest advances and real-world applications in modeling, optimization, and control where intelligent systems are used.

The aim of this Special Issue is to promote advancement in, but not limited to, the following topics:

- Fault detection and diagnosis;
- Traditional system upgrading;
- Improvement or new intelligent control techniques and topologies;
- Complex system modeling;
- Optimization of processes and procedures;
- Intelligent system applications over industrial processes;
- Systems efficiency improvement and optimization;
- Intelligent system applications;
- Intelligent control applications;
- Biomedical applications;
- Smart grids and microgrid applications;
- Mobility and electromobility applications;
- Electronics and power electronics applications;
- Internet of Things.

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Message from the Editor-in-Chief

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