



Collaborative Intelligent Automation System for Smart Industry

Guest Editor:

Dr. Sujit Biswas

Department of Computer
Science, City, University of
London, London EC1V 0HB, UK

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submissions:

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Message from the Guest Editor

Dear Colleagues,

This Special Issue's major goal is to gather scholars together to present their creative research findings relating to the difficulties, uses, architecture development, technologies, and prospects of AI-driven automation systems, while also taking scalability, security, and privacy into consideration.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Intelligent IoT systems framework;
- Privacy-preserving IoT system;
- Privacy-preserving real-time machine learning system;
- Collaborative, secure ML platform;
- Energy-efficient Internet of Medical Things (IoMT) framework for Smart Healthcare;
- Blockchain-controlled intelligent IoT systems;
- Autonomous feature extractions from medical images;
- Deep learning and transfer learning for smart systems;
- Federated-learning-based secure collaborative learning platform.

I look forward to receiving your contributions.





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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

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Electronics Editorial Office
MDPI, St. Alban-Anlage 66
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