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Machine Learning in Cyber Physical Systems

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Prof. Dr. Jürgen Pannek

Deadline for manuscript
submissions:

closed (29 February 2024)

Message from the Guest Editors

Dear Colleagues,

Industrial systems worldwide are undergoing a paradigm shift towards Industry 4.0. Self-decision making is the core characteristic of such systems, where machine intelligence is employed to accomplish tasks. Cyber physical systems is one such area of enabling technology necessary to create a seamless integration of cyber and physical components. The digital twinning of physical systems is rapidly developing, and can correlate large real-time sensing and IoT data. Sensor fusion, machine learning, AI, and other advanced techniques are applied to create a dynamic virtual representation of entire systems.

For detailed information, please visit [here](#).

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Special Issue



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Message from the Editor-in-Chief

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