

# Special Issue

## IT in Production and Logistics

### Message from the Guest Editors

The importance of IT in the design and implementation of industrial systems is continuously increasing, and some systems for innovative products or processes already have a higher value content in IT than in hardware like machines and other equipment. Software development tasks are ubiquitous in enterprises, but still most IT projects do not achieve the positive aspects that have been promised when deciding their budgets, and much worse, a significant part of these projects actually fail and are cancelled or result in software systems that are never productively used. Therefore, it is mandatory for engineers to understand the chances but also the challenges and risks of the many IT technologies that are available today. This Special Issue is calling for contributions on applications of up-to-date technologies, discussing their preconditions, their pros and cons, procedure models for the application of these new technologies and any further aspects that can support readers in successfully applying these technologies in their enterprises as well as furthering cutting-edge research.

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### Guest Editors

Prof. Dr. Markus Rabe

Dr. Anne Antonia Scheidler

Prof. Dr. Marc Stautner

Prof. Dr. Simon J. E. Taylor

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### Deadline for manuscript submissions

31 July 2025



## Computers

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You are invited to contribute a research article, a comprehensive review or a software paper for consideration and publication in Computers (ISSN 2073-431X). Computers is an international, peer-reviewed, open access journal which provides an advanced forum for computer sciences. Computers is published in open access format—research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

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