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.

Guest Editors

Prof. Dr. Markus Rabe

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Editor-in-Chief

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