# **Special Issue**

# Blockchain Applications for Business Process Management

### Message from the Guest Editors

The Special Issue "Blockchain Applications for Business Process Management" is OPEN! This Special Issue offers a venue for researchers and practitioners to contribute their original and high-quality research papers on the intersection of blockchain technology and BPM, with a focus on applications of blockchain to business processes. The topics of interest include, but are not limited to, the following:

- Modelling of blockchain-based business processes;
- Blockchain-oriented extensions of existing modelling notations;
- Challenges of conventional modelling techniques specific to blockchain peculiarities;
- Identification and design of commonly occurring patterns specific to blockchain applications;
- Model-driven engineering of smart contracts;
- Design and implementation of blockchain-based Business Process Management Systems (BPMSs);
- Redesign of blockchain-based business processes;
- BPM lifecycle support for the management of blockchain-based business processes;
- Blockchain support for collaborative business processes;
- Simulation of blockchain-based processes;
- Blockchain for business process monitoring.

#### **Guest Editors**

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### Deadline for manuscript submissions

closed (31 October 2024)

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## **About the Journal**

## Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

### Editor-in-Chief

### Prof. Dr. Willy Susilo

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