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Advanced Methods in Process and Systems Engineering

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Deadline for manuscript submissions:

closed (30 September 2020)

Message from the Guest Editors

This Special Issue aims to foster the interplay between theory and application in the field of Process Systems Engineering. Main areas of interest are:

- Systems engineering: new theoretical concepts and tools for modeling, analysis, design, control and operation of complex process systems
- Advanced process systems for renewable energy conversion; biotechnological production; production & separation of active pharmaceutical ingredients

The special issue is motivated by the 1st International Young Professionals Conference on Process Engineering (YCOPE), held in Magdeburg, Germany, on March 18-20, 2019, which addressed the outlined challenges.











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Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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