



Process Modelling and Simulation

Guest Editors:

Prof. Dr. Cesar De Prada

Department of Systems
Engineering and Automatic
Control, University of Valladolid,
47011 Valladolid, Spain

Prof. Dr. Costas Pantelides

1. Process Systems Enterprise
Ltd., London W6 7HA, UK
2. Centre for Process Systems
Engineering, Imperial College
London, London SW7 2AZ, UK

Dr. Jose Luis Pitarch

Department of Systems
Engineering and Automatic
Control, University of Valladolid,
47011 Valladolid, Spain

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Message from the Guest Editors

This Special issue of *Processes*, dedicated to “Process Modelling and Simulation”, aims to collect novel developments in the field in order to address the challenges brought by the use of models in its different facets, and to reflect the state of the art in methods, tools and applications. Topics include, but are not limited to:

- Modelling methodologies
- Model development
- Model online adaptation
- Parameter estimation
- Process-model uncertainty quantification
- Simulation environments
- Grey-box models
- Hybrid modelling
- Multiscale systems
- Numerical methods
- Distributed models
- Model reduction
- Data driven models
- Applications illustrating recent advances and/or outstanding research gaps in the above areas





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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

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Processes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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