



## 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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submissions:

**closed (28 February 2019)**

### **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

Tel: +41 61 683 77 34  
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