# **Special Issue**

# Contemporary Methods for Process Modelling and Control

### Message from the Guest Editors

We are pleased to invite you to publish materials related to innovative solutions for the advanced control of biotechnological, ecological, and chemical processes in scientific research and industrial applications. This Special Issue "Contemporary Methods for Process Modelling and Control" is aimed at collecting studies related to the research areas mentioned above. Topics include, but are not limited to, the following:

- Modelling the kinetics of beer and wine production processes;
- Development of adaptive models for the monitoring of biotechnological processes;
- Software sensors design for the monitoring and adaptive control of bioprocesses;
- Interactive system for education in the modelling and control of bioprocesses;
- Wastewater treatment monitoring modelling;
- Air pollution modelling;
- Fire-spread models;
- Weather climate models.

### **Guest Editors**

Prof. Dr. Velislava Lyubenova

Prof. Dr. Olympia Roeva

Prof. Dr. Maya Ignatova

### **Deadline for manuscript submissions**

closed (31 March 2022)



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### **About the Journal**

### Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

### Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

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