



## Mathematical Models of Economic Systems

Guest Editors:

### Dr. Pavel Pražák

Department of Informatics and  
Quantitative Methods, University  
of Hradec Králové, Rokitanského  
62, 50003 Hradec Králové, Czech  
Republic

pavel.prazak@uhk.cz

### Dr. Vladimír Bureš

Faculty of Informatics and  
Management, University of  
Hradec Králové, Rokitanského  
62, 50003 Hradec Králové, Czech  
Republic

vladimir.bures@uhk.cz

Deadline for manuscript  
submissions:

**closed (15 May 2019)**

### Message from the Guest Editors

The aim of this Special Issue is to provide the opportunity for all researchers in the field of the application of mathematical methods in economics and management to attempt to streamline existing methods and refine existing models or design new methods and develop new models.

Participants of HED'19 will be offered 20% discount for their submissions. The following rules are requested to be followed:

- Title and Abstract should be substantially different with that of conference paper, so that they can be differentiated in various databases;
- 50% new data should be added to make it a real and complete journal paper;
- The conference proceeding should be mentioned and discussed in the introduction section;
- Conference proceeding should be submitted together as a supplementary information.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Ockie Bosch

1. Distinguished Guest Professor, School of Design and Management, Keio University, Kanagawa 223-8521, Japan
2. Co-Partner, Malik Management Institute, Geltenwilenstrasse 16, 9000 St. Gallen, Switzerland
3. Director, SysPrac Pty Ltd, 4 Savoy Place, Howrah, TAS 7018, Hobart, Australia
4. Honorary Professor, Business School, University of Adelaide, Adelaide, SA 5005, Australia

## Message from the Editor-in-Chief

*Systems* is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The *Systems* journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High visibility:** Indexed in the Emerging Sources Citation Index (ESCI - Web of Science) and in DBLP Computer Science Bibliography.

**Rapid publication:** manuscripts are peer-reviewed and a first decision provided to authors approximately 25.8 days after submission; acceptance to publication is undertaken in 5.4 days (median values for papers published in this journal in the second half of 2018).

## Contact Us

---

*Systems*  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
Fax: +41 61 302 89 18  
www.mdpi.com

mdpi.com/journal/systems  
systems@mdpi.com