



## Management and Automation of Health Organizations

Guest Editors:

**Prof. Dr. Giovanni Improta**

Department of Public Health,  
University of Naples Federico II,  
80134 Naples, Italy

**Prof. Dr. Paolo Gargiulo**

Institute for Biomedical and  
Neural Engineering, Reykjavik  
University, Reykjavik, Iceland

Deadline for manuscript  
submissions:

**closed (15 November 2021)**

### Message from the Guest Editors

This Special Issue will publish innovative research related to healthcare management and automation. Review articles that summarize the state of the art and recent advances in these topics are also welcome.

Potential topics include but are not limited to the following:

- Technical and IT tools for healthcare management;
- Reduction of healthcare costs and public health expenditure;
- Improving the quality of care;
- Re-engineering of care processes;
- Introduction of novel diagnostic and therapeutic pathways;
- Efficient human and material resource management in the hospital;
- Continuous process improvement;
- Monitoring of healthcare performances and appropriate access to healthcare services.

