



## Modeling and Simulation of Control System

Guest Editor:

**Dr. Krzysztof Foit**

Department Of Engineering  
Processes Automation And  
Integrated Manufacturing  
Systems, Silesian University of  
Technology, 44-100 Gliwice,  
Poland

Deadline for manuscript  
submissions:

**closed (30 November 2022)**

### Message from the Guest Editor

The aim of this Special Issue is to collect papers dealing with new trends in the modeling and simulation of control systems. I would like to warmly invite researchers involved in this broad area to contribute to this issue by submitting original research papers. The scope of scientific problems includes mathematical theory, development of methodologies, presentation of new concepts, methods, and ideas, and applications of modeling and simulation of control systems. Papers presenting theoretical aspects concerning modeling and simulation, as well as those describing practical applications of methods, are welcome. All submitted work will be subject to a review process. The published papers will be an excellent source of information on the current state of knowledge, and I also hope that they will become an inspiration for further research.

The subject areas of this Special Issue focus on the modeling and simulation of control systems and include the following fields:

- Internet of Things;
- Manufacturing and smart manufacturing;
- Automotive control systems;
- Autonomous vehicles;
- Robotics (industrial robots, mobile robots, cobots, etc.);
- Medical equipment;
- Smart buildings.





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## Editor-in-Chief

**Prof. Dr. Francisco Chiclana**  
School of Computer Science and  
Informatics, De Montfort  
University, The Gateway,  
Leicester LE1 9BH, UK

## Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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*Mathematics* Editorial Office  
MDPI, Grosspeteranlage 5  
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