

# SUMMA2019

## 1st International Conference on Control Systems, Mathematical Modeling, Automation and Energy Efficiency

November, 20-22 2019 | Russia, Lipetsk



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The SUMMA2019 conference is a scientific event dedicated to the anniversary of departments of the Faculty of Automation and Computer Science at Lipetsk State Technical University (Russia). We hope, that SUMMA conference will become a traditional place to discuss special issues of Control Systems and Mathematical Modeling, Automation and using advanced knowledge in the Power Industry to solve scientific and practical production problems.

### SUMMA2019 program includes topics of interest that consist of, but are not limited to:

- I. Industrial Applied Mathematics and Modeling  
Mathematical Foundations of Control Theory; Control of Organizational and Socio-Economic Systems; Machine Learning
- II. Automation  
Industrial Automation and Control Theory applying to Technological Processes; Digitalization in Industrial, Economic and Social Systems; Metals and Mining Industry; Transportation Systems
- III. Industrial and Commercial Power and Power Conversion Systems  
Energy Systems and Power Systems Engineering; Electric Machines and Industrial Drives; Power Electronic Devices and Components

### Submission of Papers

The working language of the conference is English. Prospective participants are requested to electronically submit full papers of their work (limitation is 6 pages) following the instructions available on the website via EasyChair system. Accepted papers will be submitted to IEEE Xplore online digital library (published by the Institute of Electrical and Electronics Engineers) and indexed by SCOPUS scientometric database. Each accepted paper must be presented at SUMMA2019. The final manuscript must be accompanied by a registration form and a full registration fee payment proof.

### Important Dates

Deadline for submission of papers	September, 1	→	September, 20	2019
Notification of acceptance	September, 25	→	October, 10	2019
Deadline for submission of camera ready manuscripts	October, 15	→	October, 25	2019
Deadline for author registration and fee payment			November, 10	2019

### Conference fee

For non-IEEE members	75 EUR
For IEEE members	50 EUR
For IEEE IES and IAS members	45 EUR

The fee includes the publication of one paper, attending to sessions, program and coffee breaks. Registration fee does not include the visa support, travel expenses, accommodation and meals. Accommodations and all additional services are to be paid by the participants. For further information on how to pay the registration fee please visit our website under the link below.

**FURTHER INFORMATION:** Lipetsk State Technical University, Faculty of Automation and Computer Sciences  
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