



8th International Conference on Control Systems, Mathematical Modeling, Automation and Energy Efficiency

November, 11 – 13
Russia, Lipetsk

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We invite you to take part in the 8th International Conference on Control Systems Mathematical Modeling, Automation and Energy Efficiency (SUMMA2026), which will be held in Lipetsk on November, 11-13 2026 and will be traditionally jointly organized by V.A. Trapeznikon Institute of Control Sciences RAS and the Institute of Computer Sciences of Lipetsk State Technical University

SUMMA2026 program includes topics of interest that consist of, but are not limited to:

I. Industrial Applied Mathematics and Artificial Intelligence

Mathematical Foundations of Control Theory; Control of Organizational and Socio-Economic Systems; Machine Learning and Artificial Intelligence

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 original papers of their work (limitation is 6 pages) following the instructions available on the website via Microsoft CMT system. Each participant has to be author or co-author no more than three papers. Accepted papers will be submitted to IEEE Xplore. Each accepted paper must be presented at SUMMA2026 to be published in the proceedings. The final manuscript must be accompanied by a registration. In case of non-presence at the conference the registration fee will not be refunded.

Important Dates

Deadline for submission of papers	August, 31 2026
Notification of acceptance	October, 4 2026
Deadline for submission of camera-ready manuscripts	October, 14 2026
Deadline for author registration and fee payment	October, 30 2026

Conference fee

For non-IEEE members	115 EUR (10500 RUB)
For IEEE members	90 EUR (8400 RUB)
For IEEE IES and IAS members	85 EUR (7800 RUB)

The fee includes publication of one paper, access to all sessions, printed program book and coffee breaks. Registration fee does not include visa support, travel expenses, accommodation and meals. Accommodation and all additional services are to be paid by 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,
Institute of Computer Sciences
398055 Russia Lipetsk, Moskovskaya str., 30
SUMMA Secretariat

Email: summa@stu.lipetsk.ru
summalstu@yandex.ru
<http://summa.stu.lipetsk.ru>

