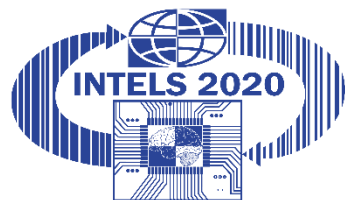


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14th International Symposium “Intelligent Systems – 2020” (INTELS’20) December 14-16, 2020 Moscow, Russia

Call for Papers

Lomonosov Moscow State University, Federal Research Center “Computer Science and Control” of RAS, RUDN University, Bauman Moscow State Technical University, and St. Petersburg Electrotechnical University “LETI” invite you to participate in the 14th International Symposium «Intelligent Systems – 2020», that will take place in **Moscow, Russia (December 14–16, 2020)**. This symposium is an opportunity for scientists from all over the world to share ideas and achievements in the theory and practice of intelligent systems.

Topics of interest include but not limited to

Theoretical foundation of intelligent systems	Decision support systems
Logic inference and many-valued logic	Intelligent systems in bioinformatics
Intelligent and AI-based control	Advanced Machine Learning
Optimal control	Data science
Optimization	Adaptive Security Architecture for intelligent systems
Artificial neural networks	Autonomous Agents and Things
Fuzzy systems	Big Data Analysis
Symbolic regression and genetic programming	Data mining: WEB mining, image mining
Patterns recognition	Deep Learning
Evolutionary computations	Design and implementation of interdisciplinary systems for computer mathematics
Bionic systems	Computer algebra and symbolic computation in theorem proving systems
Cognitive systems	Knowledge representation and automated reasoning
Brain-machine interface systems	Intelligent systems in industrial internet
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Swarm intelligence in robotics	
Intelligent systems in robotics	
Intelligent aerospace systems	
Smart technologies	
Hardware solutions	

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Important dates:

Deadline for Abstract Submission:	March 31, 2020
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Notification of Acceptance:	June 30, 2020
Submission of Final Manuscripts:	July 15, 2020
Registration Date:	July 15, 2020
Symposium:	December 14-16, 2020