

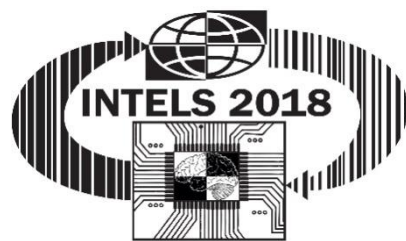
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13th International Symposium “Intelligent Systems – 2018” (INTELS’18) October 22-24, 2018 St. Petersburg, Russia

Call for Papers

RUDN University, St. Petersburg Electrotechnical University “LETI” (ETU “LETI”) and Bauman Moscow State Technical University (BMSTU) invite you to participate in the 13th International Symposium «Intelligent Systems – 2018», that will take place in **St. Petersburg, Russia (October 22–24, 2018)**, one of the world's most beautiful cities, the historic center of St. Petersburg is on the UNESCO World Heritage List. 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
Robotics	Smart technologies
Multi-agent systems and robotic teams	Hardware solutions
Swarm intelligence in robotics	
Intelligent systems in robotics	
Intelligent aerocosmic systems	
Life support systems	

Proceedings of INTELS’18 will be published in Procedia Computer Science (Elsevier), included in SCOPUS and Web of Science, ISSN: 1877-0509

Important dates:

Deadline for Submission:	May 20, 2018
Notification of Acceptance:	June 20, 2018
Submission of Final Manuscripts:	July 2, 2018
Registration Date:	July 7, 2018
Symposium:	October 22-24, 2018



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