



## DCCN-2019 Call for Papers

The Russian Academy of Sciences (RAS), the V.A. Trapeznikov Institute of Control Sciences of RAS (ICS RAS, Russia, Moscow), the Peoples' Friendship University of Russia (PFUR, Russia, Moscow), the National Research Tomsk State University (NR TSU, Russia, Tomsk), and the Institute of Information and Communication Technologies of Bulgarian Academy of Sciences (Bulgaria, Sofia) jointly organize the **22-nd International Conference on**

### **DISTRIBUTED COMPUTER AND COMMUNICATION NETWORKS: CONTROL, COMPUTATION, COMMUNICATIONS (DCCN-2019)**

The DCCN-2019 conference is supported by the Moscow department of the IEEE Region 8 Russia section and will take place in Moscow, Russia, on **23-27 September, 2019**.



**RUDN**  
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The Conference will bring together researchers and developers from academia and industry across various countries and working in the area of theory and applications of distributed computer and telecommunication networks, mathematical modeling, methods of control and optimization of distributed systems, by offering them a unique opportunity to share their views as well as discuss the perspective developments and pursue collaboration in this area. The DCCN-2019 conference is a continuation of traditional, international DCCN series, which were held in Russia, Bulgaria, and Israel over the recent 20 years. The working languages of the Conference are Russian and English.

**The topics of the Conference** include, but are not limited to the following fields:

- Computer and communications networking architecture optimization;
- Control in computer and telecommunication systems;
- Performance analysis and QoS/QoE evaluation in wireless networks;
- Analytical modeling and simulation of next-generation communications systems;
- Wireless 4G/5G networks, centimeter- and millimeter-wave radio technologies;
- RFID-technologies and their application in intelligent transportation networks;
- Internet of Things, wearables, and applications of distributed information systems;
- Distributed and cloud computing systems, big data analytics;
- Probabilistic and statistical models in information systems;
- Queuing theory and reliability theory applications;
- High-altitude unmanned telecommunications platforms.

Prospective authors are encouraged to submit their papers (6-8 pages) in Russian or English via the on-line registration system at the Conference website (<https://dccn.ru/>). The accepted papers will be published in the Conference Proceedings volume (included into the Russian Science Citation Index) prior to the beginning of the Conference. After a peer review and plagiarism check using IEEE CrossCheck, selected submissions in English, recommended by the Program Committee, will also appear as a stand-alone volume of selected extended papers published by Springer (indexed in Scopus and Web of Science).

#### **Important dates:**

01 April 2019	Registration and paper submission opens
18 April 2019	Deadline for full paper submissions (6-8 pages)
16 May 2019	End of reviewing process
06 June 2019	Deadline for camera-ready submissions

More information is available at the Conference website: <http://2019.dccn.ru/>

DCCN-2019 Organizing Committee,  
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