

International Information and Technological Conference

«EXTREME ROBOTICS»

November 24–25, 2016 Saint-Petersburg

FOURTH INFORMATION ANNOUNCEMENT

Organizer of the Conference

 Russian State Scientific Center for Robotics and Technical Cybernetics (RTC), Saint-Petersburg, Russia

With support of

- Ministry of Education and Science of the Russian Federation
- EMERCOM of Russia
- Ministry of Defense of the Russian Federation
- Russian Federal Space Agency
- RAS Department for Energy, Mechanics Engineering Challenges and Processes of Control Problems
- SSC Association «Science»
- Government of Saint-Petersburg

Conference Registration

To participate in the Conference it is necessary to send completed Registration Form, paper and expert decision on the possibility of open-for-public edition to the **e-mail:** mrspb@rtc.ru

Financial conditions

For cost of participation and terms of payment, see http://er.rtc.ru/

Guidelines to materials

The paper (up to 5 pages) should be presented in electronic form as MS Word file via e-mail: mrspb@rtc.ru.

Page format – A4, margins (upper and lower): 1.8cm; margins (left and right): 1.9 cm.

Text font: Times New Roman Cyr 11; position of paragraph tabs: 0.8 cm; line spacing: single.

Illustrations and diagrams should be inserted in text as objects and have a title. Diagrams should be performed in black and white.

Initials and last names of authors should be presented in center, font: bold italic; then after line spacing in 9 points: paper title in the center, font: upper case, bold; then after line spacing in 9 points: author's organization, city, e-mail, font: italic; then after line spacing in 9 points: main text of paper. References in text should be performed by Arabic numerals in square brackets.

The list of references should be presented after main text, line spacing in 6 points, without title and indent.

Subjects of the Conference

Robotics systems' design

Design methods, experiment for robotic systems and application.

Robotics for risky environment

Space robotics. Marine robotics. Robotic systems for accident and disaster consequences mitigation.

Military and antiterrorist robotics

Military, combat support and antiterrorist robotic systems. Reconnaissance; de-mining; guarding; rescue and transport operations.

Medical Robotics

First-aid treatment. Assistance for handicapped persons and patients, their rehabilitation. Microrobots for examination and treatment of internal organs.

Key stages and dates

| Submitting Registration Form, materials and papers | before July 30, 2016 |
|--|-----------------------|
| Consideration of the application materials by the Program Committee; notification of participants about paper acceptance | before August 1, 2016 |
| Conference | November 24-25, 2016 |

Conference official languages

Russian; English

Program Committee Chairman:

Prof. Doctor of Technical Sciences Eugene Yurevich

Tel.: +7 (812) 5524544; e-mail: yurevich@rtc.ru

Conference Secretariat: Tatiana Volpyas

Tel.: +7 (812) 5524162; e-mail: mrspb@rtc.ru

