



EXTREME ROBOTICS

31st International Scientific
and Technological Conference

May 28-29, 2020, RTC, Saint-Petersburg, Russia

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Space Robotics

On-orbit Satellite Servicing
Planetary Rovers and Robotic Bases
Robotic Missions on Orbital Stations



Airborne Robotics

Group Control
Tethered Drons and Cable Array Robots
Optical Communication



Ground Robotics

Mobile Platforms and Manipulators
Navigation and Mapping
Communication and Networks



Marine Robotics

Underwater Navigation and Communication
Offshore Equipment Service
Robots for Exploration of Natural Resources

SYMPOSIUM "Service Robotics"

May 28-29



Medical Robotics

Surgery Assistance
Robotic Procedures
Exoskeletons for Restorative Therapy

TOPICS
OF SYMPOSIUM

WORKSHOP

"Nuclear Industry Robotization"

May 28



Unmanned Radioactivity Monitoring
Robotic Reactor
Emergency Service Equipment



Key Stages and Dates

Submitting registration form, thesis and paper: before
April 20, 2020

Submitting paper Consideration of the application
materials of thesis and paper by the Program Committee;
notification of participants about paper acceptance:
before April 30, 2020



Conference Registration

To participate in the Conference it is necessary to be
registered on the Conference website: er.rtc.ru
and submitting thesis and paper via e-mail Conference
Secretariat: mrspsb@rtc.ru

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