

XII International Conference on Interactive Collaborative Robotics

<https://icr.nw.ru/>

October 25–29, 2027

Hangzhou, China

The aim of the conference is to consolidate knowledge in the field of collaborative interaction between people and robots in industry, agriculture, healthcare, education, and other fields in order to create methods for informational and physical joint interaction between water, land, and aerial robots, operators, and untrained users in non-deterministic environments.

ORGANIZERS



- Zhejiang University of Technology (ZJUT, Hangzhou, China)
- St. Petersburg Federal Research Center of the Russian Academy of Sciences (SPC RAS, St. Petersburg, Russia)

CONFERENCE CO-CHAIRS

- Wenan Zhang, ZJUT
- Andrey Ronzhin, SPC RAS

PROGRAM COMMITTEE CO-CHAIRS

- Minglei Fu, ZJUT
- Roman Meshcheryakov, ICS RAS

PAPER SUBMISSION

All papers must be submitted through the online system:
<http://ia.spcras.ru/index.php/icr2027>.

Submitted papers must not be under consideration by another conference, previously published or accepted for publication elsewhere. Authors must submit for review an English-language paper of 12–15 pages, formatted in the Springer publisher style.

Accepted papers must be personally presented at the conference by the authors. No more than two papers are allowed from one author.

TOPICS

- Autonomous unmanned vehicles
- Artificial intelligence technologies
- Assistive robotics
- Collaborative robotics
- Control of robotic systems
- Educational robotics
- Household robotics
- Medical robotics
- Safety of robotic systems
- Service robots

LANGUAGE

The official language of the conference is English.

IMPORTANT DATES

May 01, 2027	- submission of full papers
June 15, 2027	- notification of acceptance
June 30, 2027	- camera-ready paper submission and registration
October 25–29, 2027	- conference dates

CONFERENCE PROCEEDINGS

The accepted papers will be published in the proceedings of the ICR conference in English in the Springer LNCS (LNAI) series of books indexed in Scopus (Q2) and Springerlink.



Springer



CONTACTS

E-mail: conf@spcras.ru
Web: <https://icr.nw.ru/>