

ROMANSY 2020 in Sapporo, Japan!

23rd CISM IFToMM Symposium on Robot Design, Dynamics and Control
September 20-24, 2020 Sapporo, Japan



Important dates:

February 15, 2020 paper submission
April 30, 2020 acceptance notification
May 20, 2020 final submission

ROMANSY symposium is the first established conference that emphasizes the theory and research of robotics, rather than the industrial aspect. Thanks to the active participation of researchers from different countries, the symposium is still held bi-annually and playing a vital role in the development of the theory and practice of robotics, as well as of mechanical sciences.

The symposium is under the patronage of IFToMM, the International Federation for the Promotion of Mechanism and Machine Science.

Papers are solicited on topics related to robotics within aspects of theory, design, practice and industrial applications, including but not limited to:

- novel robot design and robot modules/components;
- personal, service, medical, space and rescue robots;
- humanoid robots, bio-robotics, multi-robot, embodied multi-agent systems;
- challenges in control, modeling, kinematical and dynamical analysis of robotic systems;
- innovations in sensor systems for robots and perception;
- biomechanical problems and education in robotics.



General co-chairs

Atsushi Konno, Hokkaido University, Japan
Yukio Takeda, Tokyo Institute of Technology, Japan



Program chair

Gentiane Venture, Tokyo University of Agriculture and Technology, Japan
Jorge Solis, Karlstad University, Sweden



Honorary Members

Nobuyuki Iwatsuki, Tokyo Institute of Technology
Yoshihiko Nakamura, University of Tokyo
Atsuo Takanishi, Waseda University

