

Welcome to **IEEE RO-MAN 2020**

31 AUGUST • 04 SEPTEMBER 2020 • NAPLES, ITALY

The 29th
IEEE International Conference
on **Robot and Human**
Interactive Communication



THE VENUE — CONFERENCE CENTER

ROYAL CONTINENTAL HOTEL AND MEETING CENTRE



General Chair Silvia Rossi (IT)

General co-Chair Adriana Tapus (FR)

Honorary Chair Bruno Siciliano (IT)

Program co-Chairs Dongheui Lee (DE)
Dana Kulić (CA) Masahiro Shiomi (JP)

Special Sessions Co-Chairs

Takayuki Nagai (JP) Maria Gini (USA)
Angelo Cangelosi (UK)

Treasurer/Finance Chair

Alessandro Di Nuovo (UK)
Claudia Di Napoli (IT)

Publication co-Chairs

François Ferland (CA) Davide Marocco (IT)

Tutorial/Workshop co-Chairs

Ganesh Gowrishankar (FR)
Mariacarla Staffa (IT) Hatice Kose (TR)

Late Break Reports co-Chairs

Tetsunari Inamura (JP) Katerina Pastra (GR)

Award co-Chairs Nak Young Chong (JP)

Fulvio Mastrogiovanni (GR)

Publicity co-Chairs Alessandra Sciutti (IT)

Jongsuk Choi (KR) Fumihide Tanaka (JP)
Chenguang Yang (UK) Brad Hayes (USA)

Fundraising and Exhibition co-Chairs

Huan Tan (USA) Amir Aly (JP)
Gabriele Trovato (JP)

This conference is a leading forum where state-of-the-art innovative results, the latest developments as well as future perspectives relating to robot and human interactive communication are presented and discussed.

The main conference will host presentations of original contributions including new methods, studies, designs, theories, and applications of Human-Robot Interactive Communication systems and technologies surrounding it.

The workshops, tutorials, and interactive sessions will provide an opportunity for participants from academia and industry to focus on prospective topics.

Expert Keynote speakers from academia, industry, end users and policy-making bodies will give plenary talks about emerging technologies, methods, R&D and Technological barriers to market.

Special sessions will target specific topics and audiences.

CONFERENCE THEME:

Robots with Heart, Mind, and Soul

REGULAR PAPERS Prospective authors are invited to submit high-quality papers reporting original results under the broad theme of robot and human interactive communication **SUBMISSION DEADLINE: MARCH 15, 2020**

TUTORIALS AND WORKSHOPS will provide half-day or full-day training or discussions in applied research and applications. Proposals for tutorials and workshops should include: objectives, intended audience, list of prospective speakers, and topic list **SUBMISSION DEADLINE: FEBRUARY 16, 2020**

SPECIAL SESSIONS Prospective special session organizers are invited to submit a proposal to the special session chair. Papers submitted to special sessions will undergo the same review process as the regular papers and will be included in the conference proceedings **SUBMISSION DEADLINE: DECEMBER 15, 2019**

LATE BREAK REPORTS Prospective authors are invited to submit their recent applied research, innovative applications and work-in-progress to be broadly discussed in designated interactive sessions **SUBMISSION DEADLINE: JUNE 15, 2020**