



# 7th IEEE-RAS International Conference on Soft Robotics ROBOSOFT 2024



San Diego, CA USA  
April 14-17, 2024

## Important dates

Detailed instructions for submissions can be found at [softroboticsconference.org](http://softroboticsconference.org)

|   |                   |
|---|-------------------|
| Paper: Submission deadline                    | October, 15 2023  |
| Workshop/Tutorial: Submission deadline        | November, 15 2023 |
| Competition: Submission deadline              | December, 15 2023 |
| Workshop/Tutorial: Notification of acceptance | January, 15 2023  |
| Competition: Notification of acceptance       | January, 31 2023  |
| Paper: Notification of acceptance             | January, 31 2024  |
| Paper: Final submission                       | March, 1 2024     |
| Conference - workshops                        | April 14, 2024    |
| Conference - main program                     | April 15-17, 2024 |

## Organizing Committee

Full committee can be found at [softroboticsconference.org](http://softroboticsconference.org)

### General chairs

Mike Tolley  
*UC San Diego*

Nick Gravish  
*UC San Diego*

### Sponsorship chairs

Jeffrey Lipton  
*Northeastern University*

Rob Shepherd  
*Cornell University*

### Program chairs

Rebecca Kramer-Bottiglio  
*Yale University*

Tania Morimoto  
*UC San Diego*

### Publicity chair

Josie Hughes  
*EPFL*

Ben Shih  
*Symbotic*

### Workshop chairs

Onur Ozcan  
*Bilkent University*

Je-sung Koh  
*Ajou University*

### Competition chairs

Tommaso Ranzani  
*Boston University*

Ankur Mehta  
*UC Los Angeles*

Ruby Marshall  
*University of Edinburgh*

## Soft robotics for exploration

The 2024 IEEE International Conference on Soft Robotics will be held from April 14th to 17th 2024, in San Diego, California USA. San Diego is a technological hub surrounded by the ocean, desert, and mountains. Reflecting this intersection of technology and environment, this year's conference theme is "Soft Robotics for Exploration". The demands of exploration require adaptive, resilient, and autonomous systems, whether mapping the earth's surface and ocean depths, or inspecting within the human body. We invite workshop and paper submissions that advance soft robotics for navigating uncertain environments with safety, dexterity, and autonomy. We also encourage submissions outside of the area of exploration that highlight new developments in soft robotics. The 2024 IEEE Robosoft conference will include plenary and keynote sessions, contributed paper sessions, workshops and tutorial sessions, exhibitions from our corporate partners, robot competitions and social events. We invite all soft robotics researchers to join us in San Diego from April, 14-17 2024.

## Venue information

Full venue information can be found at [softroboticsconference.org](http://softroboticsconference.org)



The 2024 IEEE Robosoft conference will take place at the Hard Rock hotel in downtown San Diego. This site is conveniently located close to the San Diego Airport.

## Sponsorship opportunities

Full prospectus can be found at [softroboticsconference.org](http://softroboticsconference.org)

## Contact information

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