

# CALL FOR PAPERS

## Australasian Conference on Robotics and Automation (ACRA 2022) 6-8 December, 2022, Australian Cobotics Centre, Brisbane

The 2022 Australasian Conference on Robotics and Automation (ACRA 2022) is hosted by the Australian Cobotics Centre (ACC) and will be held in-person on 6-8 December 2022 at Queensland University of Technology (QUT) in the Owen J. Wordsworth room, Gardens Point Campus.

Since 1999, ACRA has brought together Australian and New Zealand researchers and students in the fields of robotics, automation and mechatronics. It provides a forum to present a breadth of research activities to the wider Australasian community. ACRA is a quality, peer-reviewed conference, and is featured in Scopus, Google Scholar and other ranking engines.

The Australian Cobotics Centre was established in August 2021. Our research is focused on the implementation of Collaborative Robotics (or Cobotics) within Australian Manufacturing. The Centre's research addresses both the technological advances and the human and design factors that need to be considered when implementing new technology. Funding for the Centre is via the Australian Government through the Australian Research Council's Industrial Transformation Research Program and the industry and university partners (Queensland University of Technology, University of Technology Sydney and Swinburne University of Technology).

In addition to the usual topics at ACRA, the 2022 program will also feature the official launch of the Australian Cobotics Centre which will be attended by Federal Ministers, the Australian Research Council (ARC) and the Centre's industry partners.

**Papers from all areas of robotics are encouraged.**

### ORGANISING COMMITTEE

**General Chair:** A/Prof Teresa Vidal-Calleja, University of Technology Sydney

**Program Chairs:** A/Prof Chris McCarthy, Swinburne University of Technology and Prof Will Browne, Queensland University of Technology

**Local Chair:** A/Prof Jared Donovan, Queensland University of Technology

**Industry Chairs:** Dr Marc Carmichael, University of Technology Sydney and A/Prof Mats Isaksson, Swinburne University of Technology

**Submission of full-length papers:**  
\* 21 September, 2022 \*

**Notification of paper acceptance:**  
\* 31 October, 2022 \*

**Submission of camera-ready papers:**  
\* 14 November, 2022 \*

IMPORTANT DATES

Attendance inquiries: Jared Donovan,  
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Find out more: [www.araa.asn.au/conferences/acra-2022/](http://www.araa.asn.au/conferences/acra-2022/)



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