



Newsletter

June 2023

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PUBLICATIONS

New Issue Alerts: RA-M, T-RO, T-MRB, RA-L

New issues are now available on IEEE Xplore for the following periodicals:

- *IEEE Robotics & Automation Magazine* (RA-M) **June 2023** (Volume 30, Issue 2) Special Issue on Machine Learning for Industry 4.0. Click [here](#) for the Table of Contents.
- *IEEE Transactions on Robotics* (T-RO, **Volume 39, Issue 3**). Click [here](#) for the Table of Contents.
- *IEEE Transactions on Medical Robotics and Bionics* (T-MRB, **Volume 5, Issue 2**). Click [here](#) for the Table of Contents.
- *IEEE Robotics and Automation Letters* (RA-L)—a **new batch** of papers has been published. Check it out!



CFP: T-ASE Special Issue on Smart Coordination for Logistics Operational Control in Manufacturing

We are pleased to announce a new Special Issue for *IEEE Transactions on Automation Science and Engineering* (T-ASE) on **Smart Coordination for Logistics Operational Control in Manufacturing under the Evolution Trend of the Digital Economy**.

The submission deadline is 1 January 2024.

[Learn More](#)

CONFERENCES

CFP: Humanoids 2023 in Austin, TX, USA



IEEE-RAS HUMANOIDS 2023
AUSTIN, USA
DECEMBER 12-14, 2023

We are pleased to announce the call for papers for the 2023 IEEE RAS International Conference on Humanoid Robots (**Humanoids**), which will be held 12-14 December 2023 in Austin, Texas, USA. The theme is **Research Outcomes for a Growing Application Landscape**.

The submission deadline is 15 July 2023 (11:59pm PDT).

[View the Website](#)

[View the Flyer](#)

CFP: HRI 2024 in Boulder, CO, USA

We are pleased to announce the call for papers for the 19th Annual ACM/IEEE International Conference on Human-Robot Interaction (**HRI**), which will be held 11-14 March 2024 in Boulder, Colorado, USA. The theme is **HRI in the Real World**.

The full paper submission deadline is 29 September 2023 (11:59pm AoE).

[Learn More](#)

MEMBERSHIP & SOCIETY NEWS

[Check Out the New IEEE Robots Guide Website](#)

The IEEE Robots Guide has relaunched with a fast, fun, and sleek new site. Check out robotsguide.com. On the site, you can:

- Explore nearly 250 robots
- Make robots move and spin 360°
- View over 1,000 amazing photos
- Watch 900 videos of robots in action
- Play the Sci-Fi Robots Face-Off Game



EDUCATION

Robotics Education Programs: Survey and Forum

RAS Volunteers Dawn Tilbury and Jing Xiao are conducting a **survey** on best practices and future opportunities in formal robotics education programs.

The results will be presented in a forum on 5 October 2023 at the IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS) in Detroit, MI, USA. Check it out and share it widely!

[Learn More](#)

AWARDS

Call for Nominations: RAS Awards

Who are the leaders in the robotics and automation field? Who should be honored with a prestigious IEEE RAS Award? Consider nominating them! But hurry, the deadline for IEEE RAS Award nominations is **midnight (US ET) 1 August 2023**.

Details for each award, including eligibility and nomination requirements and lists of previous recipients, may be found [here](#).

Questions or comments? Reach out to ras@ieee.org.



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