CLAWAR 2024

27th International Conference on Climbing and Walking Robots and the Support Technologies for Mobile Machines
Kaiserslautern, Germany,
04 - 06 Sept 2024

https://clawar.org/clawar24/

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CALL FOR CONTRIBUTIONS

CLAWAR 2024 is the 27th issue of the International Conference Series on Climbing and Walking Robots and the Support Technologies for Mobile Machines. The conference will be organized in collaboration with the RPTU Kaiserslautern-Landau and FZI Center for Information Technology, Germany, and held in the Fraunhofer Center, Kaiserslautern, Germany, during 04 – 06 September 2024. The technical program of CLAWAR 2024 will feature plenary, regular and special/invited sessions. The conference proceedings will be published in *the Springer's Lecture Notes in Networks and Systems* series and indexed in Scopus.

SCOPE

The CLAWAR 2024 aims to strengthen the scientific and personal exchange in the walking robotics community. Original contributions are invited in the area of climbing and walking robots as well as in the general area of mobile robotics like flying and ground robots. The conference will cover analysis (modelling and simulation) techniques, design approaches, and practical applications and realisations of robotic systems. Support technologies for realisation of such systems, associated economic, ethical and social considerations are integral part of the conference theme. A non-exhaustive list of topics and activities can be found in the conference web-site.

KEY DATES

01 February 2024	Proposals for Workshops & Special Sessions
01 April 2024	Submission of full draft Papers
15 May 2024	Notification of Paper Acceptance
15 June 2024	Submission of Final (accepted) Papers
15 June 2024	Early Bird (reduced fee) Registration
15 June 2024	Author Registration
01 August 2024	Preliminary Program
04-06 Sept 2024	Conference

SUBMISSION OF PAPERS

Authors are invited to submit their papers in PDF format using the paper style format templates posted on the submission page of the conference website. Full papers can be up to 12 pages in length. Articles submitted for inclusion in the conference will be peer reviewed before acceptance, and all accepted papers (subject to registration) will be included in the conference proceedings. Moreover, a selection of top papers will also be recommended for possible publication in reputable international journals.

WORKSHOPS/SPECIAL SESSIONS

Potential organisers are invited to submit their workshop/special session proposals to the conference secretariat by the key deadline date. The proposals should be limited to one page and include the title, aim and scope of the session with a list of potential contributions and details of the organisers. All papers submitted for inclusion in the session will go through the conference peer review process.