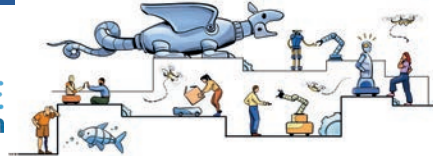
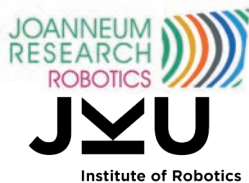


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# CALL FOR PAPERS

## 31<sup>st</sup> International Conference



**Klagenfurt am Wörthersee,  
Austria, June 08-10, 2022**

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### Important Dates

Proposal for Special Session: November 14, 2021

Full paper submission: January 23, 2022

Notification of acceptance: February 27, 2022

Final paper submission: March 13, 2022

Early Registration: May 20, 2022

**Conference website:** <https://www.raad-conference.org>

**Contact:** [contact@raad-conference.org](mailto:contact@raad-conference.org)



**RAAD2022:** The 31<sup>st</sup> International Conference on Robotics in Alpe-Adria-Danube Region, RAAD2022, will be held in Klagenfurt am Wörthersee, Austria at the Lakeside Science & Technology Park, from **June 8 to June 10, 2022**. The Conference will bring together academic and industry researchers in robotics from the Alpe-Adria-Danube Region affiliated countries and their worldwide partners in a collegial and stimulating environment. According to its tradition, RAAD 2022 will cover all major areas of R&D and innovation in robotics, including new research trends such as: bio-inspired and cognitive robots, visual servoing of robot motion, human-robot interaction, cloud robotics and personal robots for ambient assisted living.

**Topics:** Papers are solicited on topics related to new theories, advanced design of robot mechanics and control architectures, and development of intelligent robotic applications, including but not limited to:

- Novel design and applications of robotic systems
- Dexterous grasping, handling and intelligent manipulation
- Intelligent cooperating and service robots
- Advanced robot control
- Human-robot interfaces
- Robot vision systems and visual servoing techniques
- Mobile robots
- Humanoid and walking robots
- Bio-inspired and swarm robotic systems
- Towards micro and nano-scale robots
- Aerial, underwater and spatial robots
- Robot integration in holonic manufacturing
- Personal robots for ambient assisted living
- Medical robots and bionic prostheses
- Intelligent information technologies for cognitive robots
- Education in robotics
- History of automation and robotics
- Cognitive robots and Emotional Intelligence
- Cloud robotics
- Ethical, legal and social issues of robotic.

**Contributed Papers:** Authors are kindly asked to submit original (not published or being considered for publication elsewhere) full papers with recommended length of 8 pages in Springer format. Instructions are available in the conference webpage. All accepted and presented papers will be published in a Scopus indexed book of the Springer Series Mechanism and Machine Science, with the title: Advances in Service and Industrial Robotics: Proceedings of the 31<sup>st</sup> Conference on Robotics in Alpe-Adria-Danube Region, RAAD2022.

Three papers will be awarded in the following categories: research, applications and student.

**Special Sessions:** The RAAD2022 conference encourages the organization of Special Sessions. Each Special Session should cover a specific topic in the field of robotics.

**Social Programs** will be organized for the delegates. Programs for accompanying person and post-conference tours to the surrounding region can be arranged upon request.

**Venue:** The conference will be held in Klagenfurt am Wörthersee, which is the capital of the southern region of Austria called Carinthia. The lake Wörthersee is just some steps away from the Lakeside Science and Technology Park, where the RAAD2022 will take.

**Registration fee:** The fee includes the admission to technical sessions, welcome reception, banquet, lunches, coffee breaks, conference tour and access to conference e-proceedings.

	Until May 20, 2022	Standard Rate
<b>IFToMM members</b>	<b>320 €</b>	<b>340 €</b>
<b>Full registration</b>	<b>350 €</b>	<b>400 €</b>
<b>Student</b>	<b>200 €</b>	<b>220 €</b>
<b>Accompanying person</b>	<b>150 €</b>	<b>150 €</b>