6th International Conference on

Robotics and Artificial Intelligence

October 15 - 16, 2021 | Zurich, Switzerland

PULSUS

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Theme: Breakthrough in Robotics And Artificial Intelligence to light up the future

Hosting Organization:

Pulsus Group

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About

On behalf of Pulsus, **Robotics 2021** welcomes all the eminent researchers and scholars around the globe to be the member of "**6th International Conference on Robotics and Artificial Intelligence**" scheduled on **October 15 - 16, 2021** at **Zurich, Switzerland**. The objective of the conference is to reach the advancement in the field of Robotics and Artificial Intelligence by the global gathering and meeting of peoples from various diversities to share the knowledge by oral presentations, poster presentation and by the delivery of speech & lectures or as a delegate in the research forum.

Robotics 2021 is an International gathering that unites all the innovators to glaze the entire field of Robotics and Artificial Intelligence to experience the advancements in the research and development of the robotics and artificial intelligence. It is the global platform for all the scholars, researchers, scientist, organizations and industries to converse concerning the current developments, recent advances, new approaches and future approaches in the field on robotics and artificial intelligence. The event comprises the various aspects of robotics and with new emerging humanoid robots with applied technologies of Operator interface,Mobility or locomotion, Manipulators & Effectors,Programming, Sensing & Perception in Robotics are comprised in the conference.

Robotics 2021 is eagerly waiting in addressing all the participants, scholars, researchers and industrial expects to make the gathering more successful. The International symposiums, B2B meetings, International workshops will also be organized to discuss the specific topics in the field of robotics and artificial intelligence.

Conference Highlights

- Robotics
- Humanoid Robots
- Military robots
- Pre-Programmed Robots
- Teleoperated Robots
- Augmenting Robots
- Artificial Intelligence
- Machine learning
- Edutainment
- Multi-agent systems
- Natural Language Processing
- Automated reasoning
- Evolutionary computing and genetic programming
- Industrial robots
- Computer vision
- Mechatronics
- Embedded system
- Human-robot interface
- Deep learning
- Internet of Things
- Neuromorphic Computing
- Recommender Systems
- Drones
- Robotics and AI against Covid-19
- Robotics in Agriculture
- Robotics in Medical and Healthcare

Agenda

Day 1: October 15 - 2021

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
Group Photo	
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Robotics | Artificial Intelligence | Robotics and AI against Covid-19 | Robotics in Medical and Healthcare | Humanoid Robots
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Military robots | Pre-Programmed Robots | Teleoperated Robots | Augmenting Robots |
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Machine learning | Edutainment | Multi-agent systems | Natural Language Processing

Tentative

Day 2: October 16 - 2021

Time	Session
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Automated reasoning | Evolutionary computing and genetic programming | Industrial robots | Computer vision
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Mechatronics | Embedded system | Human-robot interface | Deep learning
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Internet of Things | Neuromorphic Computing | Recommender Systems | Drones | Robotics in Agriculture
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
Day Concludes	
Award Ceremony	

Tourist Attractions















Venue



The cosmopolitan city by the water joins innovative metropolitan existence with nature in the entirety of its magnificence. Zurich is buzzing with action day and night with its innumerable occasions, different historical centres, own food festival and Switzerland's most dynamic nightlife. What's more, in case you're after rest and relaxation, you can be in the Swiss mountains in under 60 minutes.

Zurich is Switzerland's focal point of financial life and schooling. Situated in the core of Europe, the city offers every one of the advanced conveniences of a cosmopolitan city, without forfeiting its natural side. Zurich is famous for its luxurious life, high-end shopping, and fancy chocolates. In any case, regardless of its cost and lavishness, it also has for many years ranked among the world's top cities in terms of quality of life. It is a boutique city that offers everything that could give a person in a small and exquisite format.

Zürich, Switzerland it's a delightful and fascinating spot for tourists. Its numerous attractions incorporate the Landesmuseum, otherwise called the Swiss National Museum and quite possibly the most visited historical centres in all of Switzerland. You can also take a walk, go for a bicycle ride, or just appreciate a sunset cruise – these are everything you can, and perhaps should, do on Lake Zurich. Not exclusively are the views are amazing, yet the waters are perfectly clean and always welcoming.

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