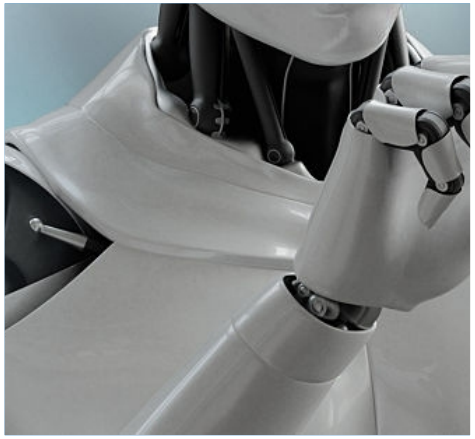
PULSUS

WWW.PULSUSCONFERENCE.COM

35 YEARS IN ASSESING THE IMPACT OF HEALTHCARE RESEARCH



6th International Conference on Robotics and Artificial Intelligence





May 13-14, 2022

Prague, Czech Republic

Hosting Organization: Pulsus Group

35 Ruddlesway, Windsor, Berkshire, SL4 5SF

Phone: (44) 203 769 1778

Whatsapp: (44) 147 835 0008

advancedrobotics@aacseries.com

Invitation

The organizing committee extends a warm welcome to all the researchers and institutions, top industries, and associations in the field of robotics and artificial intelligence to participate in the 6th International Conference on Robotics and Artificial Intelligence is a live scientific summit scheduled in Prague, Czech Republic on May 13-14, 2022.

Robotics and AI 2022 is aimed to coordinate a scientific gathering to promote a global network among eminent researchers and young researchers from machine learning and create a platform to showcase your research work and exchange research ideas.

The Organizing Committee would like to collate machine-learning practical and theoretical knowledge in the recent research works of robotics by workshops, exhibitions, keynote presentations, oral presentations, and poster presentations.

We have conducted our events in Prague for past years with absolute success. In the year 2019, We have executed a conference in Prague with more than 200 researchers.

We are expecting more than 200 attendees to our event around the globe.

So Our Committee would show our heart-filled passion to organize a very successful Robotics summit in Prague in 2022.

Interested candidates are requested to submit their abstracts and download our brochure to proceed further with participation.

We are proud to welcome, once again all the researchers and institutions, and organizations leading industrialists to participate in the Robotics and AI 2022.

Regards,
Organizing Committee
Robotics and AI 2022

Conference Highlights

- Marine Robotics
- Aerobots
- Field Robots
- Robonaut
- Medical Robots
- Rehab Robots
- Nano Robots
- Preprogrammed Robots
- Swarms and Multi-Robots
- Latest trends in robotics
- Neuro-fuzzy automation
- Machine Dynamics and Control
- Design and Mechanisms of Actuators and end-effectors
- Soft and Bio-Inspired Robots
- Humanoids
- Industrial robots
- Human-Robot Interaction
- Tele-operation and Virtual Reality Robotics
- Risk Management in the Robotics

PULSUS

About PULSUS

Pulsus Group is an internationally renowned medical peer-review publisher and conferences organizer established in the year 1984 publishes and hosts the work of researchers in a manner that exemplifies the highest standards in research integrity.

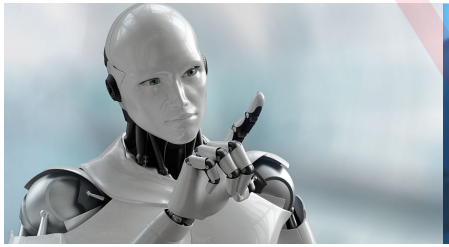
Pulsus Conferences explore the future by connecting minds and spreading brilliance at Pulsus Group annual conferences & meetings. Meet your colleagues, discuss your specialty, spread and aid, learn & grow in association with 1000+ scientific societies from The USA, Europe, The Middle East, Africa and The Asia-Pacific region. Pulsus group is closely associated with globally renowned academic and research societies.

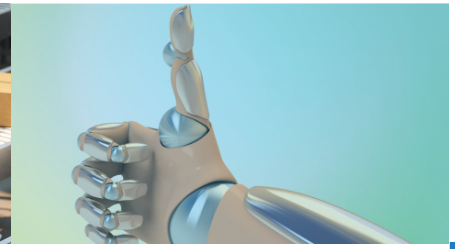
Pulsus Conferences believe that true technology and innovation depends on hearing from, and listening to, people with a variety of perspectives. Pulsus Conferences enhances the technology for people from underrepresented groups by actively recruiting diverse speakers for our events, signing up a broad variety of authors for journals and videos, and taking part in ongoing conversations about the value of diversity in the communities we serve.

Pulsus Group Journals

EB Members

PULSUS



Market Analysis

In the year 2019, the global market size of robotics is valued at $62.75 billion, and it is expected to reach $189.36 billion in 2027. Robotics Technology has a growth rate of CAGR 13.5% from 2020 to 2027. Robotics is the interdisciplinary field of technology, engineering, and Science for producing machines. The end product of Robotics is called a robot machine that does the desired programmed action. Robots are used to mimic the function of humans. The main aim of robotics technology is to improve the efficiency of the industry and produce a better product. Robotics technology has various applications in almost every field that includes domestic, agriculture, industrial, and healthcare.

Target Audience

- Robotics and AI researchers and faculty
- Robotics and AI Associations and Societies
- Young Scientist
- Robotics and AI Associations
- Robotics and AI universities
- Robotics and AI research institutes
- Academic Scientists
- Students
- Machine-learning professionals
- Business Entrepreneurs
- Industry professionals
- Directors/Managers/CEO's
- Presidents & Vice Presidents
- Marketing, Advertising and Promotion Agency Executives
- Brand Manufacturers/ Marketers of Consumer Products

Who should attend?

- Robotics and AI Students, Scientists and professors
- Robotics and AI Researchers
- Robotics and AI Faculty
- Robotics and AI Colleges
- Business Entrepreneurs
- Training Institutes
- Nanotechnology Companies

• Why to attend?

- With members from around the world focused on learning about Robotics and AI and its advancement
- this is your best opportunity to reach the largest assemblage of participants from the Nanotechnology community. Conduct presentations distribute information, meet with current and potential scientists, make a splash with new drug developments, and Receive name recognition at this 2-day event.
- Global organizing: In exchanging and Trading Ideas.
- It's a great opportunity to show case your ideas and share your valuable knowledge.
- Best Poster Presentation and Scientist Awards

Conference Agenda / Program

Event at a Glance

May 13, 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: Nano Marine Robotics | Aerobots | Field Robots assessment
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Robonaut | Medical Robots | Rehab Robots
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Nano Robots | Preprogrammed Robots | Neuro-fuzzy automation | Machine Dynamics and Control Day Concludes

October 16, 2021 aturday

08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Design and Mechanisms of Actuators and end-effectors| Soft and Bio-Inspired Robots |Humanoids
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Industrial robots| Human-Robot Interaction |Tele-operation and Virtual Reality Robotics
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Swarms and Multi-Robots| Latest trends in robotics| Risk Management in the Robotics
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations Day Concludes
	Award Ceremony
	Conference Concludes

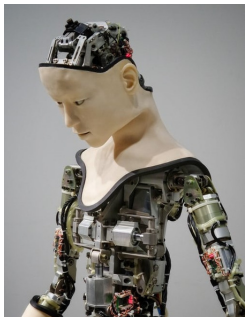
PULSUS

Editorial Board Members

EPHRAIM SUHIR,
Bell Laboratories, Physical Sciences and Engineering Research Division, Murray Hill, NJ, USA;
Lin Li
Department of Physics and Astronomy, University of Texas, United States.
Kanokpanthorn Logutarawong
Panyapiwat Institute of Management, Nonthaburi, Thailand
Tarek Atwee
Clausthal University, Germany. Faculty of Science, Damietta university, Egypt
Neyara Radwan
Suez Canal University, Egypt
Walid Tawfik Younes Mohamed
National Institute of Laser Enhanced Sciences, NILES, Cairo University, Gamaa St., P. Code 12613, Giza, Egypt.
Andreas Rosenkranz
University of California, San Diego USA

Supporting Journals

Selected contributions will be published in following supporting international Journals:
Journal of Computer Engineering & Information
Technology
World Congress on Robotics and Automation
Journal of Modern and Applied Physics





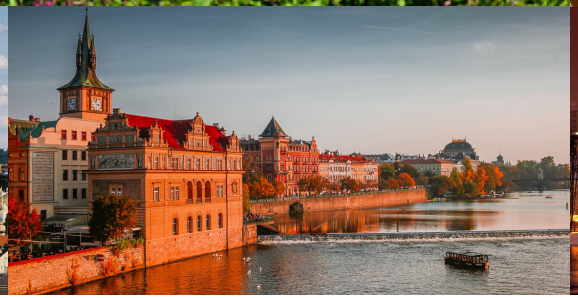
About City and Venue

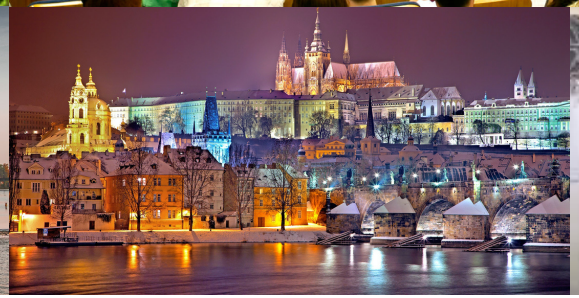


Prague is the 13th largest city in the whole European union. It is the capital and largest city in the Czech Republic. It is surrounded and beautified by the Vltava river. It has more castle and historic spots and UNESCO recognized its as heritage spot in the year 1992. More castle to visit. For researchers of Robotics, there are more research centers and universities in and around Prague. As per the HSBC report, there are 101 robots for every 10000 employees. There are 4 well-recognized universities that offer research studies in robotics. More than 33 global robotics companies are situated in the Czech republic. These all achievements are done due to the stable political and economic growth for the past four decades. GDP of $230.00 billion dollars in the year 2021 and in the year 2019 tourism contribute up to 7.8% in the total GDP.











Sponsorship

PULSUS
WWW.PULSUSCONFERENCE.COM
35 YEARS IN ASSESING THE IMPACT OF HEALTHCARE RESEARCH

Why Sponsor Our Event?

- Maximum exposure at a premier conference devoted to those involved in the office professional industry.
- An opportunity to build and reinforce strategic relationships within the office professional industry.
- Time to network with industry colleagues and key decision makers.
- A cost effective way to reinforce your organization's brand and build brand awareness amongst a relevant audience.
- Access to a broad network of industry partners from state and federal Government departments and the private sector.
- Time to present latest innovations and new products or services to a pertinent audience, and showcase your expertise and capabilities.
- Increased marketing opportunities including visibility on the conference website and associated marketing materials

Diamond Sponsor: $10000

- Top billing logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Three corporate sponsored workshop slots (audio visual included).
- Two complimentary exhibit booths with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Four complimentary registrations.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Gold Sponsor: $7500

- Logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Two corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Three complimentary congress registrations.
- Logo recognition on congress website front page with link and logo recognition on congress sponsorship page.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Silver Sponsor: $5000

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- Two complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Bronze Sponsor: $3500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Exhibition Sponsor: $2500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Half Page A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 25% discount on both Extra Delegate Registrations and Booth

Registration/Sponsorship Application Form

PULSUS
WWW.PULSUSCONFERENCE.COM
35 YEARS IN ASSESING THE IMPACT OF HEALTHCARE RESEARCH

Name	
Organization/Company	
Package of your Choice	
Country	
State	
Address	
Email	
Tel	
Fax	

Please Select the Appropriate Level

Only Registration	☐	Package A	☐	Package B	☐	Exhibition	☐
Diamond Sponsor	☐	Gold Sponsor	☐	Silver Sponsor	☐	Bronze Sponsor	☐

Amount

For more details: https://robotics.pulsusconference.com/
Email: advancedrobotics@aacseries.com

Bank TransferIn EURO	
Benificiary's Name :	PULSUS HEALTH TECH
Beneficiary's Account Number:	48664786
Beneficiary's IBAN:	GB72SRLG60837148664786
Bank Name and Address:	STARLING BANK LIMITED,3rd floor, 2 Finsbury Ave, London EC2M 2PP
SORT CODE:	60-83-71
SWIFT / BIC CODE:	SRLGGB3L

PAYMENT INFORMATION

Please invoice

☐ Credit Card. Please debit my:

Card No: ☐ DISCOVER ☐ MasterCard ☐ VISA ☐ AMERICAN EXPRESS ☐ Others

☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐

Expiry Date: .....CVV.....
Signature: .....
Credit Card billing address:
.....
.....
Contact name and number for card holder:
.....
.....
Please note that cards will be debited within 7 days of your registration.

☐ Yes I agree to the terms and conditions as stated on this form.

Delegates who do not pay their bookings are requested to provide a copy of bank transfer/credit card/cheque details to help payment allocation. Staff at the event will request a credit card guarantee for delegates without proof of payment.

Credit Card Payment:
We are accepting all major Credit Cards/Debit Cards including American Express, Discover, Master Card and Visa.
*Processing Charge: Visa: 2%, Master: 2%, Others: 2%

Important Dates

Abstract submission opens: September 01, 2021

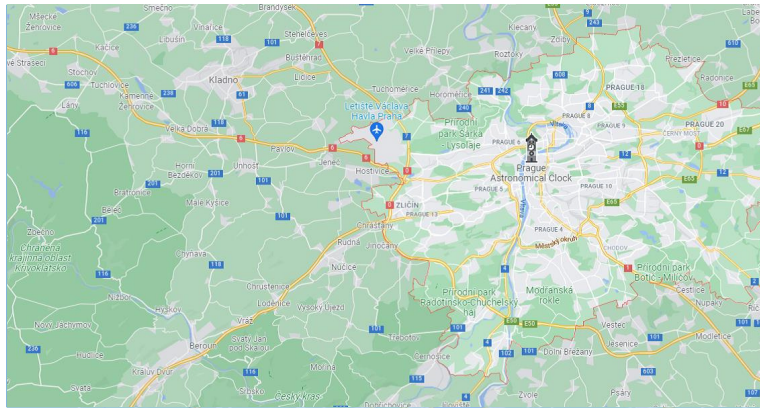
Registration opens: September 01, 2021

Early bird registration: January 15, 2022

On spot registration: May 13, 2022

Venue Details

Prague, Czech Republic



Abstract Submission link

https://robotics.pulsusconference.com/abstract-submission

Note: All the relevant abstracts will be accepted and published in respective conference proceedings.

Registration link

https://robotics.pulsusconference.com/registration

Hosting Organization: Pulsus Group

35 Ruddlesway, Windsor, Berkshire, SL4 5SF

Phone: (44) 203 769 1778

Whatsapp: (44) 147 835 0008

Asia Pacific: PULSUS

22 Sin Ming Lane, #06-76 Midview City

Singapore 573969

Fax: +65 672 50801