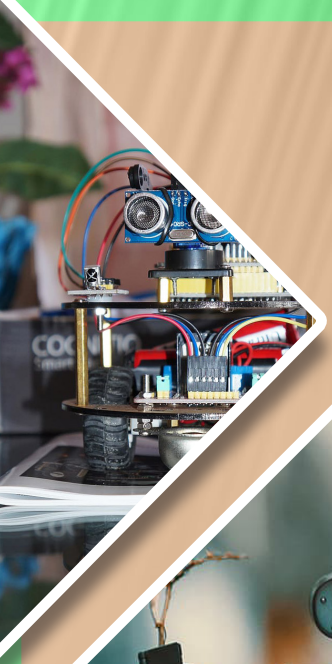
PULSUS
WWW.PULSUS.COM
35 Years in Assessing the impact of healthcare research

WORLD CONGRESS ON ROBOTICS AND AUTOMATION

San Francisco, USA
September 23-24, 2020







Scan to discover more !

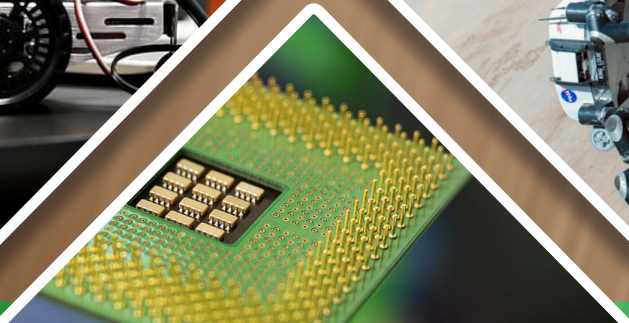
Robotics Congress 2020

SCAN ME

Testing Improvements and Openings in Apply Autonomy Robotics and Automation Technology

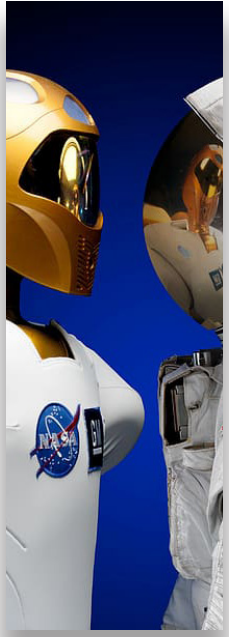
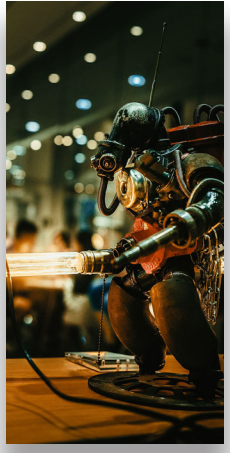




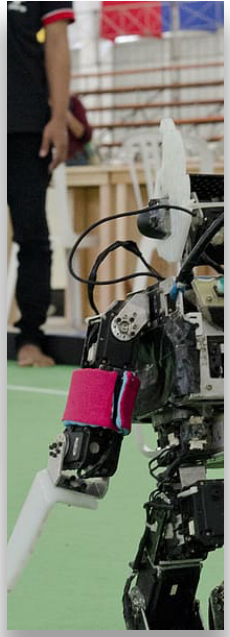


Robotics Congress 2020

ROBOTICS CONGRESS 2020





Future Shape of Robotics: Accessions, Organizations & Research

Conference Dedicated to Innovate Solution to the Robotic field issues

Your single Destination to reach Largest Assemblage of participants from Robotics Societies and Associations

Opportunity beyond any Comparison to Attend & Network

Experience the Global Ambiance with Researchers with Similar Significance

Make New Associations and Fostering Potential Partnerships

Learning & Knowledge in a Single Package

Worldwide Acknowledgement to your Research Profile

Explore the best in Cutting Edge Research

Learn Beyond your Field of Interest

Professional Development to Elevate your Knowledge and Skills

Robotics Congress 2020

Speakers Representation from 50+ Countries

1 Conference | 2 Days | Conference in Robotics

15 Keynote Talks | 75 Plenary Speakers | 17 Interactive sessions

Symposia | Workshops | Best Poster Award

200 Attendees | 50 Professors | and many more . . .

Greetings!

Welcome to most exciting and globally famous for influential art, architecture place San Francisco, USA!

Within this splendid setting, we plan to deliver a conference that will exceed your expectations.

During this year's Conference, we hope that you will seize the opportunity to rekindle ongoing connections and spark new ones with your colleagues from around the globe. It's with great pleasure and great honor to invite you to the "***World Congress on Robotics and Automation***" scheduled during ***September 23-24, 2020*** at ***San Francisco, USA***.

The Conference will be organized around the theme "***Testing Improvements and Openings in Apply Autonomy***"

The primary target of the gathering is to concentrate on the unification of Science and Robotic Technology which for the most part centers around Advanced Robotics, Advanced Artificial Intelligence, Innovative Ideas, and Automation.

The program of conference will offer delegates a wide scope of imaginative and fascinating themes, with oral introductions, notice sessions, and workshops. This gathering will give all of you an incredible chance to upgrade and reinforce your insight and practice to improve mindfulness in Robotics and Automation.

We trust you go along with us and set aside little effort to appreciate the one of a kind appeals of the district.

Meet and Explore at San Francisco!

Sincerely

Reons Rayan

Program Manager | Robotics Congress 2020

Organizing Committee

ABOUT 2020 CONGRESS

PULSUS takes immense pleasure in inviting all the participants from across the globe to attend “World Congress on Robotics and Automation”. This comprises of proficient keynote presentations, verbal speeches, productive poster presentations and exhibitions providing insights to the importance and efficiency of Robotics in Industrial field. The conference takes place in San Francisco, USA during September 23-24, 2020.

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. With a legacy of 30 years of excellence in Medical Publishing, Now, we are running several International Conferences in the fields of Robotics, Medical, Clinical, Life Science and Pharma.

Robotics Congress 2020 Conference highlights the theme “Testing Improvements and Openings in Apply Autonomy”. Robotics Congress 2020 is an event intended to provide an exclusive platform for new researchers, Robotics System Engineer, Robotics Testers, Maintenance Engineers Professors, Researchers, Students and Delegates to show case their novel ideas and discuss the most recent innovations, trends and key concerns adopted in the field of Robotics. The two days of educational program will include keynote presentations, oral presentations, and poster presenters on the advanced techniques as well as papers in all the fields of Robotics in Industrial field. Robotics Congress 2020 Conference aims to explore advances in industries, management and education in relation to automation and economic disparities as well as a breadth of other topics. Robotics Congress 2020 will provide an opportunity for Robotic Programmers and educators to exchange research evidence, models of best practice and innovative ideas. It is a platform for Programming students, faculty, deans, researchers, and leaders to collaborate on topics affecting Robotic education.

Robotics Congress 2020 salient features

- Meet Academia and Industry visionaries to get inspired
- Expand your knowledge and find solutions to problems
- Knowledge, Benchmarking and Networking offered at one place
- Forge connections and for global networking
- Highly Organized and Structured Scientific programs
- Poster presentations and world class exhibitions
- Participation by Stalwarts from various international societies
- Internationally renowned speakers and scientists representation
- Career guidance for early career researchers and students
- Interesting scientific deliberations and discussions
- Perfect platform for Global Networking

CONFERENCE AT A GLANCE

Wednesday, September 23

08:00-09:00

Registration

09:00-09:30

Opening Ceremony

09:30-10:15

Keynote Forum fi 01

10:15-11:00

Keynote Forum fi 02

11:00-11:30

Networking Reception and Refreshment

11:30-12:15

Keynote Forum – 03

12:15-12:45

Keynote Forum – 04

12:45-13:15

Business Opportunity Exchange & Lunch

13:15-15:00

Plenary Sessions – 01

15:00-16:00

Parallel Session 01-Hall 1

General Session 02-Hall 2

Parallel Session 03-Hall 3

16:00-16:30

Networking Reception and Refreshment

16:30-18:00

Concurrent Work shops

09:00-09:30

Registration

Thursday, September 24

09:30-10:15

Keynote Forum – 01

10:15-11:00

Keynote Forum – 02

11:00-11:30

Networking Reception and Refreshment

11:30-12:15

Keynote Forum – 03

12:15-12:45

Concurrent Work shops

12:45-13:15

Business Opportunity Exchange & Lunch

13:15-15:00

Plenary Sessions – 02

15:00-16:00

Parallel Session 04-Hall 1

General Session 05-Hall 2

Parallel Session 06-Hall 3

16:00-16:30

Networking Reception and Refreshment

16:30-18:00

Awards Banquet and Closing Ceremony

AGENDA AND MOTIVE

Purpose

With members from around the world focused on learning about Robotics and Automation Technology, this is your single best opportunity to reach the largest assemblage of participants from the Robotic community.

Conduct demonstrations, distribute information, meet with eminent personalities, and make a splash with latest research innovations at this outstanding event.

Goals

- The conference program emphasizes evidence-based practice, educational innovation, practical application, and peer to peer networking and collaboration.
- The goals of the conference is to provide a transformative professional development experience through
- Bringing together the world's scientific experts to catalyze and advance technical knowledge about Robotics and Automation Technology to present the most recent research findings, and promote and enhance Technology collaborations around the world.
- Bringing together community leaders, scientists, and policy leaders to promote and enhance programmatic collaborations to more effectively address Robotic and Automation Technology and overcome barriers that limit access to care and services.

Objectives

After participating in this meeting, attendees should be able to:

- Discuss emerging issues in Robotics and Automation Technology
- Discuss and apply recent research findings related to Robotics
- Disseminate the diverse voices of breakthrough innovators with visionary and practical solutions.

Who should attend?

Robotics Programmers, Robotics Technicians, Robot Design Engineer, Robotics Test Engineers, Senior Robotics Specialist, Automated Product Design Engineer, Agricultural Instrumentation Engineer, Robotics System Engineer, Robotics Testers, Maintenance Engineers Professors, Researchers, Students, Delegates.

ATTRIBUTES

Diverse Action-Oriented Programming & Networking

EXPERIENCE: Inspiring change around the country and world, growing a revolution from the Robotics Programmers, Robotics Technicians, Robotics System Engineer, Robotics Testers and Maintenance Engineers Professors.

EXPLORE the forefront of breakthrough ideas and models in electrifying morning keynote talks, featuring luminaries and "the greatest people you've never heard of."

PARTICIPATE in afternoon panels and workshops/symposiums on diverse topics of Robotic Education, Practice and Research

NETWORK with a community of leadership – dynamic change makers from around the country and world, or from your region, to develop important professional and personal relationships.

SHARE your insights and learning at the conference in participatory and experiential workshops.

DISCOVER powerful opportunities and strategies for creating and engaging with progressive change in your work, life and community.

CELEBRATE how great a difference one person can make, and how building community amplifies that change.

Salient Features

- Robust on-line publicity for all the speakers and organizing committee members
- Career Guidance Workshops for students and early career researchers
- Accepted Abstracts will be published in various indexed journals
- Accepted abstracts will be labeled with a Digital Object Identification Number (DOI) provided by Cross Ref
- Creation of speakers and abstracts pages in Google
- Opportunity to publish full Manu Scripts in our Open Access Journals



CONFERENCE OVERVIEW

Scientific Sessions

Robotics & Automation
Categories of Automation
Effects of Automation
Automation Testing Life Cycle
Robots & Its Classifications
Robotics Sensors
Artificial Intelligence (A I)
Categories of AI
Networked Robotics
Machine Learning
Exoskeleton Robots
Humanoid Robots
Robotics in Defense System
Robotics in Healthcare
Nano Technology in Robotics
Human Robot Interaction (HRI)
Bio-hybrid Robots

Robotics Congress 2020 Outlook

Explore the best in Cutting edge Research

Change to learn beyond your field of Interest

Keynote sessions by worlds most eminent and distinguished researchers

Conference Participation Inspires, Rejuvenate and Energize participants

Robotics and Automation Technology an unique platform to increase your reputation within the Robotics and Automation Technology

Learning and Knowledge in a single package

Speaker's representation from 50+ Countries

1 Conference | 2 Days



Robotic Congress main motto is to unite professionals, executives, policymakers, lawmakers and analysts inside the field of Robotics and Technical research. Meeting subjects will concentrate on Different fields like Autonomous, manual robots and Robotics Congress 2020. It will cover the most recent advancements just as future points of view identifying with robots and human intuitive correspondence.

The market of Robotics Congress 2020 expected to have a significant growth with the rising adoption of Industrial Automation. Robotics and Automation have shown most of the growth in almost every field like manufacturing, software, telecom, researching, and logistics which requires precise work-flow operation.

The Robotics market is divided under North America, Europe, and the Asia Pacific and the rest of the world. USA precedes the robotics market at the highest usage of industrial robotics.

Global Market Value:

The USA and Arab countries exhibits the fastest growth in the robotics market, majorly due to the presence of emerging countries like China, Japan, UAE, South Korea, etc. As indicated by assets the mechanical technology showcase was esteemed at USD 31.78 billion of every 2018 and is required to enlist a CAGR of 25% over the estimate time of 2019-2024. In the field of Artificial Intelligence, Gartner predicts the business esteem made by AI will reach $3.9T in 2022 and IDC predicts overall spending on subjective and Artificial Intelligence frameworks will reach $77.6B in 2022.

San Francisco mechanical procedure computerization showcase size was esteemed at USD 1.1 billion out of 2019 and is foreseen to observe a Compound annual growth rate (CAGR) of 33.6% from 2020 to 2027. Expanding interest in Business Process Automation (BPA) using Artificial Intelligence (AI) and programming robots is foreseen to be the key development driver.

AN INTRO TO EDINBURGH

San Francisco City of social, business, and monetary focal point of Northern California. San Francisco is the fifteenth most crowded city in the United States, and the fourth-generally crowded in California, with 883,305 inhabitants starting in 2018. San Francisco was set up on June 29, 1776, when pioneers from Spain developed Presidio of San Francisco at the Golden Gate and Mission San Francisco de Assis. The California Gold Rush of 1849 brought fast development, making it the biggest city on the West Coast at that point. A mainstream vacationer goal San Francisco is known for its cool summers, mist, soak moving slopes, a mixed blend of engineering, and tourist spots, including the Golden Gate Bridge, link vehicles, the previous Alcatraz Federal Penitentiary, Fisherman's Wharf, and its Chinatown area. The incentive for dentistry is relentlessly incrementing. Edinburgh is the most beneficial and quickest developing urban community in the USA. Edinburgh is the most gainful and quickest developing urban community in the USA. The dental inserts and dental market have a slow development in the public eye. The incentive for Robotics is consistently incremented. San Francisco is the most gainful and quickest developing urban areas in the USA. San Francisco is the most beneficial and quickest developing urban area in the USA. The Robotics field and Automation advertise have a slow development in the public arena.



Golden Gate Bridge



San Francisco church



Alcatraz Island



San Francisco City Hall



Bigstock Palace



Transamerica pyramid

Accompany Partners' Policy:

We respectfully remind you that partners accompanying delegates/speakers are not eligible to attend conference sessions and do not qualify for refreshments and lunches during the day unless they have registered.

Any partner wishing to attend events not previously selected and paid for in his or her registration may do so at the Conference Registration desk.

We would be pleased to accommodate any requests where possible.

Conference Secretariat

Reons Rayan

Program Manager | Robotics Congress 2020

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E: robotics@pulsuscongress.com

Tel: +44 203-769-1778



REGISTRATION

Registration and Accommodation

Academic

Only Registration: USD 899

Package A (Registration + 2 nights' Accommodation): USD 1199

Package B (Registration + 3 nights' Accommodation): USD 1349

Business

Only Registration: USD 899

Package A (Registration + 2 nights' Accommodation): USD 1299

Package B (Registration + 3 nights' Accommodation): USD 1499

Student

Student YRF: USD 499

Student Poster: USD 899 (USD 799 + USD 100 for Poster)

Student Participation without Amenities: USD 199

E-poster: USD 100

Important Dates

Abstract submission opens: August 20, 2019

Registration opens: August 20, 2019

On spot registration: March 2, 2020

To Register:

Online: https://robotics.cmesociety.com/registration

Email us for the Purchase Order or Invoice @ robotics@pulsuscongress.com

Call: +44 203-769-1778 to register by phone