

# International Conference On Robotics and Automation



Organized by  
VDGOOD Professional Association  
(Regd. Organization of the Indian Trust Act, 2013)  
Reg. no: U22190TN2019NPL127500

23 & 24-Feb-2024

*“Robots will play an important role  
in providing physical assistance and  
even companionship for the elderly”*

*- Bill Gates*

Contact Us

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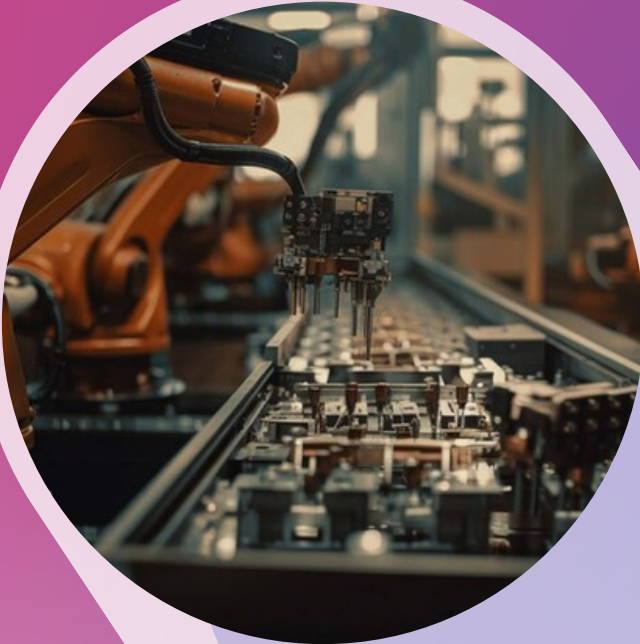
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ZOOM App, India



www.brainymeet.com



## About Us

It's a Right Time to choose the Right Way of Success, Aim of VDGGOOD International Conferences, Open Access Journals and Awards is to provide the Platform for Researchers at he world to recognize their Achievements, and also its provides a forum to the appropriate target group by organizing Planned Annual Meetings with the aim of generating new knowledge and better understanding. Our world is undergoing a revolutionary period in the creation and dissemination of new knowledge and innovation in many disciplines. Simultaneously humans are on a journey to the achievement of self-actualization, which relates to the ultimate fulfillment of one's potential. To improve the common man's life by developing new innovative Medical and Engineering ideas, Technical tools or models or products of their need. These new ideas and knowledge may be disseminated to the common man by organizing conferences, workshop, seminars and/or awareness programs and by publishing high quality academic international Books, or Journals, or Magazines or Tracts/Pamphlets on any subjects/topics, which is related to the overall growth/improvement/uplift of all sections of society.



## About Conference

This Conference brings together Researchers, Scientists, and other professionals who are interested in the study of Robotics and Automation. This aims to provide a platform for exchanging ideas, presenting research findings, and discussing the latest developments in this field. Attendees at the conference can participate in keynote speeches, panel discussions, small group sessions, and poster presentations. Attending this Conference provides an excellent opportunity for professionals to learn about the latest advancements in their field, establish collaborations, and stay up-to-date with the latest research in this conference. This conference may also offer networking opportunities, career development sessions, and social events to facilitate interaction among participants.

## Why do I need to attend?

- **Knowledge exchange:** Researchers come together to present their latest research findings and discuss ideas related to their research field.
- **Networking:** This conference allow researchers/ attendees to create collaborations and to network with colleagues and peers from different institutions and countries.
- **Hard copy of Presentation/ Participation Certificate** will reach at your doorstep.
- **Presenters will get 1 year individual membership** (All virtual conferences, you can attend freely for the 1 year)
- **Best Presentation and Best Paper** will be chosen by the Session chair after the Conference.
- **Participant's Profile** can be nominated for Research Awards in this Conference

## Target Audience

- Researchers and Scientists
- Industry Professionals
- Academicians and Educators
- Students and Young Researchers
- Industry Innovators and Startups
- Government and Policy Makers
- Robotics and Automation Enthusiasts, etc.

## Call for Presentation

Abstract/ Title for presentation in the conference are invited from Scientists, Researchers, Professors, Practitioners, Research Scholars and P.G. & U.G. Students, etc. Authors are requested to send Abstract/ Title to e-mail: [roboticsconference2024@gmail.com](mailto:roboticsconference2024@gmail.com)

**Website:** [https://www.brainymet.com/conference\\_details/international-conference-on-robotics-and-automation](https://www.brainymet.com/conference_details/international-conference-on-robotics-and-automation)

## Guidelines for Abstract Submission

- The abstract should not exceed 400 words.
- Font face: Times New Roman, and size: 11 points.
- Abstract should include purpose of study, methodology, summary of findings/results, conclusion and significance / contributions of study.
- List a maximum of 5 key words.
- Title, author's name, affiliation, address, telephone and fax number, and email address should be included.
- Abstract should be written in English.
- Standard formatting such as bold, underline and dot points can be used.
- Please do not include any paragraph or line formatting. Leave as single spacing.
- All abstracts should be written in MS Word format (DOC or DOCX)



## Conference Tracks

- Advanced Robotics
- Artificial Intelligence and Neural Network
- IOT and Globalization
- Robot-Assisted Surgery and Medical Interventions
- Nano and Micro Robotics
- Robotics Cybersecurity
- Cloud Computing In Robotics
- Mechatronics
- Ambient Intelligence
- Robotics In Education And Stem
- Large Scale Machine Learning
- Cognitive Robotics And Machine Perception
- Nuclear Robotics
- Intelligent Drones And Aerial Robotics
- Biohybrid Robotics and Cyborg Technologies
- Humanoid Robots and Social Intelligence
- Artificial Intelligence
- Autonomous Air, Sea, Undersea, And Land Vehicles
- Intelligent Mechatronics and Robotics
- Agricultural Automation, Energy And Environment aware Automation
- Robotics In Construction, Robotics In Hazardous Fields
- How Robots Changing Our Life
- Robots: A Helping Hand
- Computational Intelligence
- Biomimetic Modeling, Dynamics, And Control.

- General Robotics
- Artificial Intelligence Integration In Robotics
- Robotics Process Automation RPA
- Human-Robot Interaction HRI
- Autonomous Robotics
- Cognitive Robotics
- Robotic Swarm Intelligence
- Evolutionary Robotics
- Bio-Inspired Robotics
- Modular Robotics
- Teleoperated Robotics
- Telerobotics and Telepresence
- Robot Operating System Ros
- Robotic Mapping And Localization
- Machine Learning In Robotics
- Sensor Fusion In Robotics
- Haptic Feedback Systems In Robotics
- Real-Time Robotics
- Micro and Nanorobotics
- Bionics and Humanoid Robots
- Educational Robotics
- Medical And Surgical Robotics
- Space Robotics
- Agricultural Robotics
- Underwater Robotics
- Military And Defense Robotics
- Logistics And Warehouse Robotics
- Construction Robotics
- Disaster Response Robotics
- Entertainment And Recreational Robotics
- Assistive And Rehabilitation Robotics
- Industrial Automation

- Building And Infrastructure Automation
- Automated Material Handling
- Automated Guided Vehicles AGVS
- Automated Quality Control And Inspection Systems
- Supply Chain Automation
- Laboratory Automation
- Automated Agricultural Systems
- Automated Mining Systems
- Automated Transportation And Traffic Management
- Automated Healthcare And Medical Diagnosis Systems
- Energy Management And Grid Automation
- Smart Grids And Utilities Automation
- Intelligent Document Processing Idp
- Automated Retail Systems
- Automation In E-Commerce
- Automated Content Creation
- Automated Customer Service And Chatbots
- Human Centric Robotics
- Soft Robotics
- Reconfigurable Manipulators
- Parallel And Serial Manipulators
- Humanoid Robots
- Industrial Robotics
- Autonomous Robotic Vehicles
- Automated Guided Vehicles
- Unmanned Air Vehicles

## Registration Fee Details

**80 G Applicable**

| Participant | Category           | Early Bird                 |              |               |              |               |              |
|-------------|--------------------|----------------------------|--------------|---------------|--------------|---------------|--------------|
|             |                    | Annual Year                |              | 2 Year        |              | 5 Year        |              |
|             |                    | Indians (INR)              | Others (USD) | Indians (INR) | Others (USD) | Indians (INR) | Others (USD) |
|             | Student            | 1200                       | 70 \$        | 2000          | 100 \$       | 6000          | 270 \$       |
|             | Ph.D Scholar       | 2200                       | 100 \$       | 3500          | 180 \$       | 9000          | 360 \$       |
|             | Delegate           | 3600                       | 160 \$       | 5400          | 270 \$       | 12000         | 450 \$       |
|             | Listener           | 800                        | 50 \$        | -Nil-         | -Nil-        | -Nil-         | -Nil-        |
|             | Group Registration | 25 % Relaxation Applicable |              |               |              |               |              |

**Standard Fee: 2000 INR/ 80 \$ + Early Bird Fee**

**Final Call: 4000 INR/ 160 \$ + Early Bird Fee**

**Note: Include 18% GST while Registering**

## Nomination for Conference Awards

Participant's Profile can be nominated for any one of the following Research Awards in their specific field,

- Best Oral/ Poster Presentation Award
- Best Paper Award
- Best Speaker Award
- Research Contributor Award
- Research Excellence Award
- Outstanding Researcher Award
- Innovative Technologist Award
- Budding Researcher Award
- Distinguished Scientist Award
- Young Researcher Award
- Young Achiever Award
- Budding Researcher Award
- Women Excellence award
- Best Researcher Award
- Career Contribution Award
- Academic Research Award
- Research Innovation Award
- Young Professional Award
- Excellence Service Award
- Best Faculty Award
- Faculty Excellence Award
- Best Academician Award, etc.

All the participants are requested to submit your CV along with Abstract/ Title

## Registration Details

Nominate and Register yourself using the following link  
[https://docs.google.com/forms/d/e/1FAIpQLSdu6VOJ8i7touWT5IEjbMo0ysd2IWbDAa5d\\_6dnqbqbVU6anA/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSdu6VOJ8i7touWT5IEjbMo0ysd2IWbDAa5d_6dnqbqbVU6anA/viewform?usp=sf_link)

(Or)

Register: [https://razorpay.com/payment-button/pl\\_HqVi0Cd6T9rBzz/view/?utm\\_source=payment\\_button&utm\\_medium=button&utm\\_campaign=payment\\_button](https://razorpay.com/payment-button/pl_HqVi0Cd6T9rBzz/view/?utm_source=payment_button&utm_medium=button&utm_campaign=payment_button)

## Important Dates

- Registration Opens on 01-Feb-2024
- Registration closes on 15-Feb-2024
- Date of Conference - 23 & 24-Feb-2024

## Benefits of Membership

- Members can become Chief guest / Keynote speaker/ Session Chair/ Co host & Co-organizer of the Events
- Members can attend all the virtual conferences at free of cost until the membership gets over
- Members can attend 2 Physical conferences at free of charge
- Members profile will be nominated for Researcher Award,
- Members can conduct conference in their Institute and conference certificates will be provided from our organization
- Member can become a reviewer/ Chief Editor of the Journal
- Members can publish their Review / Research in International Journals
- Softcopy of the Proceeding will be given for each and every conference
- Hard Copy of the participation and Award winning certificates will be sent by post to the residential Address
- 80 G will be applicable



\*\*\**Thank You*\*\*\*