

About the Conference

Dear Attendees,

We are glad to announce the International Conference on "International Conference on Recent Innovations in Engineering 2023, to be held from **10-Oct-2023** organized by VDGGOOD and its Board Members. This conference is a unique international platform that's a confluence of all stakeholders of the ecosystem - Industry, Academia, Researchers, innovators, and Regulators - gathering to present and discuss the above-said areas. As the premier event, we have developed a program with your interests in mind. We have not only increased the number of opportunities for you to network with colleagues from across the world but also introduced more focused sessions that will feature cutting-edge presentations, special panel discussions, and livelier interactions with industry leaders and experts.

Submit your Paper/Abstract to bmconf23@gmail.com

Website:



Brainy
Meet



**International Conference on
Recent Innovations in
Engineering 2023**

Contact Us

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Conference Coordinator



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Address:
Virtual mode, Zoom App

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 across the world to recognize their Achievements, and also it provides a forum for 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. The unprecedented levels of discovery and innovation that are the hallmarks of recent decades are giving birth to entirely new meetings, which are in turn stimulating further advances, new opportunities, and fresh insights and serve as a 'Continuing Force for Progress'. 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, Journals, or Magazines or Tracts/Pamphlets on any subjects/topics, which is related to the overall growth/improvement/uplift of all sections of society.

Why do I need to attend INTCONF 2023?

- 1. Virtual Event – At this pandemic situation, it's the safest way to keep closer to the other scientists.**
- 2. The hard copy will reach your doorstep.**
- 3. Attendees will receive the certificate of Research Contributor Award**
- 4. Participant's names will be nominated for "Research Awards 2023"**
- 5. Attendees will get 1 year membership free of cost.**
- 6. A scientific account will be open & will maintain to keep and promote your records for the next 6 months.**

Call for Presentation

Abstract/ Paper for presentation at the conference are invited from Practitioners, Research Scholars and P.G. & U.G. Students. Authors are requested to send Abstract/ Paper by e-mail: bmconf23@gmail.com

Session Tracks:

Electrical Engineering

Topics of interest but are not limited to the following

- **Electrical Engineering Materials**
- **Electric Power Generation**
- **Transmission and Distribution**
- **Power Quality**
- **Power Economic**
- **FACTS**
- **Renewable Energy**
- **Electric Traction**
- **Electromagnetic Compatibility**
- **High Voltage Insulation Technologies**
- **High Voltage Apparatuses**
- **Lightning Detection and Protection**
- **Power System Analysis**
- **SCADA**
- **Electrical Measurements**
- **Economic aspects of power quality and cost of supply**
- **Reliability and continuity of supply.**
- **Power quality in grids with distributed generation and renewable energies**
- **Energy efficiency in the industry**
- **Education and power quality**

Power electronics & drives

Topics of interest but are not limited to the following

- **Power devices and components**
- **Sensors**
- **Integration and packaging**
- **Control in power electronics**
- **Low and high-power converters (inverters, converters, controlled and uncontrolled rectifiers)**
- **Control algorithms and techniques applied to power electronics**
- **FACTS, PFC, STATCOM**
- **Pulse width modulation**
- **Space vector machine**
- **Harmonic analysis and compensations**
- **Switching circuits and power converters**
- **Electromagnetic and thermal performance of electronic power converters and inverters**
- **Power quality control and utility applications**
- **Renewable energy**
- **Electric machines**
- **Modeling, simulation, analysis, design and implementation of the application of power circuit components**

Computer Science & Informatics

Topics of interest but are not limited to the following

- **Computer Networks**
- **Data Communications**
- **Data Encryption**
- **Data Mining**
- **Database Systems**
- **Programming Languages**
- **Image processing and pattern recognition**
- **Computer Animation**
- **Artificial intelligence**
- **Machine learning**
- **GUI, Distributed and Parallel Processing**
- **Operating Systems**
- **Internet and Web Applications**
- **Mobile Computing**
- **Embedded System Security**
- **Security and Cryptography**
- **Pattern Recognition**
- **Artificial Neural Networks & Deep learning**
- **Parallel and Distributed Computing**
- **Architectural interaction**
- **Big data infrastructure**
- **Cloud computing**
- **Data center networking**
- **Nano-electronics and microelectronics**

Electronics Communication & engineering

Topics of interest but are not limited to the following

- **Nanoelectronics and microelectronics**
- **Power and Applied electronics**
- **Microprocessor and Microcontroller**
- **Very Large Scale Integration(VLSI)**
- **Microscale fabrication**
- **Electro technologies**
- **High Voltage and Insulation Technologies**
- **Power Electronics and Drive Systems**
- **Power Quality and Electromagnetic Compatibility**
- **Digital Communication**
- **Semiconductor Technology**
- **Signal and Image Processing**
- **Transmission of Numerical Images**
- **Embedded Systems and Security**
- **Intelligent Control, FPGA in outer space**
- **Nuclear Micro batteries, Nanotechnology**
- **Nanomachines, Humanoid Robots**
- **Industrial Communications and Signal Processing**
- **Industrial Electronics**
- **Industrial Sensors and Industrial Informatics**
- **Industrial Control & Applications**
- **Wired/Wireless Telecommunications**
- **Optical & Broadband Communication**
- **Analog/Digital Communication Systems**
- **Speech and Pattern Recognition**
- **Image Processing and Bio Metrics**
- **Modeling, Simulation and Analysis**
- **VLSI and Embedded Systems**
- **5G Communication , AI & Deep Learning**
- **Fuzzy and Rough Set**
- **Internet of things , Robotics**

Mechanical Engineering

Topics of interest but are not limited to the following

- Fluid Mechanics and Fluid Power
- Heat Transfer
- Solid Mechanics
- Refrigeration and Air Conditioning
- Renewable Energy Technology
- Materials Engineering
- Composite Materials
- Industrial Engineering and Management
- Operational Research
- Manufacturing Processes
- Machine Design
- Quality Control
- Maintenance Engineering
- Tribology
- CAD/CAM
- Production Engineering
- Welding Technology
- Robotics
- Metallurgy
- Fatigue and Fracture Mechanics
- IC Engines, Ergonomics
- Additive Manufacturing
- Structural Analysis
- Noise and Vibration
- Air Pollution and Control
- Automobile Engineering
- Alternate Fuels
- Nano Materials/ Technology
- Synthesis of Mechanisms, Mechatronics
- Machine Vision, Machine Learning
- Artificial Intelligence, Internet of Things
- Image Processing

Civil Engineering

Topics of interest but are not limited to the following

- Structural Engineering
- Environmental Engineering
- Water Resources Engineering
- Town Planning and InfrastructureAdvanced structural materials
- Bridge engineering
- Construction management
- Earthquake and structural engineering
- Energy Management and Environmental Engineering
- Geotechnical engineering
- Green building materials and technology
- New technologies, methods, and techniques in civil engineering
- Sustainable practices
- Transport infrastructure and transportation Safety

Sustainable Development in Technology and Innovation :Striving for a New Paradigm in Business

Topics of interest but are not limited to the following

- Economics and Finance
- Human Resource Management
- Marketing
- Entrepreneurship
- Governance and Ethics

Research and Innovations in Energy Systems (RIES)

Topics of interest but are not limited to the following

- **Computational Intelligence in Electrical Engineering**
- **Power systems and Smart grids**
- **Electrical Machines and Drive Systems**
- **Control Theory and Applications**
- **Distributed power supplies: Contactless power supply, Devices, packaging, and System Integration**
- **Electrical Traction**
- **Systems and Control**
- **Renewable and Sustainable Energy Technologies**
- **Power Electronics and applications**
- **Power Disaster and Protection**
- **Power Quality and Electromagnetic Compatibility**
- **Power converters; Topologies and Designs**
- **Analogue and Digital Signal Processing**
- **Biomedical Engineering**

Common Topics

Topics of interest but are not limited to the following

- **Engineering Physics**
- **Engineering Chemistry**
- **Engineering Mathematics**
- **Bio Engineering etc...**

Registration Fee Details

Participant	Category	Early bird Registration		2-Year Membership		5-Year membership	
		Indians in INR	Others in USD	Indians in INR	Others in USD	Indians in INR	Others in USD
	Student	1200	70	2000	100	6000	270
	Ph.D Scholar	2200	100	3500	180	9000	360
	Delegate	3600	160	5400	270	12000	450
	Listeners	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**

Conference Awards

- Best Oral/ Poster Presentation Award
- Best Paper Award
- Best Speaker Award
- Engineering Excellence Award
- Young Achiever Award
- Innovative Researcher Award
- Excellence Researcher Award
- Research Associate Award

Registration Link:

[Register Here:](#)

[Click Here](#) (or)

https://razorpay.com/payment-button/pl_HqVioCd6T9rBzz/view/?utm_source=payment_button&utm_medium=button&utm_campaign=payment_button

(or)

GPay/Phonepe/Paytm: +91 9655690068

[Important Dates:](#)

Submission Due Date: 05-Oct-2023

Registration Date: Within 3 days after receiving the Acceptance

Date of Conference: 10-Oct-2023

Venue Zoom App, Online.



*****Thank You*****