

2nd International Management Conference On Industry 5.0 & its Managerial Applications

(18-19 December 2023)



Organized by
VIT Business School
VIT Bhopal University

Bhopal-Indore Highway Kothrikalan, Sehore, Madhya Pradesh - 466114

About VIT Bhopal University

VIT Bhopal University was established in 2017 with a global perspective which is dedicated to make the leaders of future generations. The University is led by Dr. G. Viswanathan, Founder and Chancellor, Mr. Sankar Viswanathan, Vice President, Ms. Kadhambari S. Viswanathan, Assistant Vice President. It is a lush green campus of 250 acres situated at the heart of India. VIT Bhopal has made a mark in higher education as one of the best engineering institutes in Central India. The University hosts 7 Schools offering academic and research-oriented engineering and management courses both at undergraduate and post-graduate levels. The prospective students can opt for any school, based on their area of interest and future career goals. The comprehensive teaching methodology designed by the University i.e. Collaborative and Active Learning through Technology (CALTech) pedagogy has been adopted by all 100% doctoral faculty members. It redefines the approach to learning, educating and building knowledge based societies in the country. Collaborations with reputed National and International Organizations and Strategic Partnerships with universities around the world are being established, to prepare a globally competent generation of professionals. Currently there are more than 10000+ students enrolled in multiple programmes from all the states across India.



Conference Overview

Industry 5.0 represent pivotal shifts in societal and economic paradigms, striving for a harmonious blend of economic progress, solutions to social and environmental issues, and the intricacies of human-machine interactions. As the industrial revolution expands, the corporate sector undergoes profound transformations. Industry 5.0, the Fifth Industrial Revolution, eagerly anticipated by corporate leaders and industry visionaries, emphasizes the synergy between human creativity, innovation, and efficiency. This conference provides a platform for in-depth exploration, offering researchers, academics, professionals, and students from diverse fields, the opportunity to exchange insights and disseminate knowledge regarding Industry 5.0's impact on businesses.

Potential Applications of Industry 5.0:

The scope of the conference will cover the impact of Industry 5.0 across all functional areas such as marketing, finance ,HR, operations and more and will include specific applications such as smart healthcare, cloud manufacturing, supply chain management etc.

Supporting Technology for Industry 5.0:

Edge Computing, Digital Twin, Collaborative Robots, Internet of Things, Blockchain and 6G networks etc.

Post-Pandemic Aspects: Research questions and challenges that need to be further addressed to achieve Industry 5.0.

Conference Objectives

The Conference is intended to discuss the current problems, opportunities, and threats affecting various corporate entities and stakeholders at local, regional, national, and international levels in the implementation of Industry 5.0. Therefore, this national conference will focus on the following goals:

- To discuss the problems, opportunities, and challenges associated with implementing the Fifth Industrial Revolution and to raise awareness.
- Talk about the steps that must be taken to ensure a seamless transition from Industry 4.0 to Industry 5.0.
- Having effective eco-system policies that uphold social and corporate principles can create a positive environment for conference attendees to voice their ideas and demonstrate their enthusiasm in advancing social science research.
- Recognize how Industry 5.0 is tech-focused while ignoring human centricity, sustainability, and resilience in the fast-paced business environment.
- Giving participants the chance to investigate their understanding of cuttingedge business methods under the functional disciplines of Finance, Human Resources, Marketing, Operations and Regulatory Framework in order to embrace Industry 5.0

Conference Themes

- Human-Machine Collaboration and Interaction in Industry 5.0
- Sustainable Practices and Green Innovations in Industry 5.0 Context
- Ethical and Social Implications of Industry 5.0 Implementation
- Understanding Managerial Changes; Journey from 1.0 to 5.0
- Enterprise Innovation and Digitalization in Industry
- Implications of Industry 5.0 in enhancing Automation
- Supply Chain Evaluation and Optimization in Industry 5.0
- Role of Industry 5.0 in Sustainable Production and Operation
- Transformation in Marketing Strategies in Industry 5.0
- Dynamics in Human Resources in the context of Industry 5.0
- Integration of Finance and Technology in Industry 5.0
- Applications of AI and IT in Management with reference to Industry 5.0
- Industry 5.0 Blending of Technology and Management
- Applications of Analytics in Business, Human Resources and IT.
- Future trends and prospects of AI, IoT, Big Data and Machine Learning in Industry 5.0

Note: The Research Papers / Articles are invited beyond above Conference Themes as well.

Abstract Guidelines:

- The Abstract should be of maximum 500 words which shall be published in the Conference Proceedings with ISBN number.
- The Abstract must include the Title of Research Paper, Objectives of Research Paper, Research Methodology, Research Outcomes and Implications of Research, Keywords (max 5).
- The Abstract must include the Author Name(s), Affiliation(s), Full Postal Address, Email Address and Telephone Number.
- All papers must be original and should not be simultaneously submitted to another journal or conference for probable publication.

Font Style: Times New Roman

Font Size: 12-Points
Spacing: Single-spaced

Margins: 1-inch (2.54cm) margin all around Document Type: Adobe PDF/MS Word

Publications

All the Selected Full Length Papers shall be published in SCOPUS/ABDC Indexed International Journal as per the guidelines.

Deadlines

Abstract Submission : 31st October 2023

Full Length Submission: 30th November 2023

Conference Dates: 18th Dec 2023 (Offline mode)

19th Dec 2023 (Online mode)

Registration Fee (in ₹)

PARTICULAR	OFFLINE	ONLINE
VIT Faculty	800	500
VIT Ph.D. Scholars	500	300
VIT Students (UG/PG)	300	200
Non VIT Faculty	1000	500
Non VIT Ph.D. Scholars	600	300
Non VIT Students (UG/PG)	400	300
Industry Professionals	1500	1000
Foreign Participants	\$75	\$50

EARLY BIRD (Full length submission): 31 October 2023 (10% Discount)

Paymet Details
Account no - 7300116287
IFSC code - IDIB000V143

Please submit your Abstract/ Full length Paper at imc@vitbhopal.ac.in Registration Link - https://forms.gle/bMvg8XALNyayw6BQ8

Note: 1. Please keep the Transaction ID with you before filling the Registration Form.

2. The Registration Fee will include the Welcome Kit, Buffet Lunch, Tea & Snacks and Certificate.

3. The candidates not presenting their research paper or article will get Certificate of Participation

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