



AI

# 45<sup>th</sup> GISFI Standardization Series Meeting & International Workshop on

# DIGITIZATION : BRIDGING THE PRESENT & FUTURE

30<sup>th</sup> October to 1<sup>st</sup> November 2025

Organized by

Shri Balasaheb Mane Shikshan Prasarak Mandal's

**ASHOKRAO MANE GROUP  
OF INSTITUTIONS**

AN AUTONOMOUS INSTITUTE

Vathar Tarf Vadgaon, Tal. Hatkanangale, Dist. Kolhapur,  
Maharashtra, India - 416 112

**Venue** - Ashokrao Mane Group of Institutions, Vathar Tarf Vadgaon,  
Kolhapur, Maharashtra, India

## ABOUT AMGOI

Established in 2009 under the aegis of Shri Balasaheb Mane Shikshan Prasarak Mandal's, Ashokrao Mane Group of Institutions (AMGOI), Kolhapur, Maharashtra, India, is a premier Autonomous institute dedicated to excellence in technology and management education, with a strong commitment to empowering rural communities. Approved by AICTE, recognized by DTE, and affiliated with DBATU, Lonere, Raigad, Maharashtra and Shivaji University, Kolhapur, the institute offers Eight B.Tech, Five M.Tech, and MBA program with industry-aligned curricular designed to meet global standards. AMGOI is equipped with state-of-the-art laboratories, smart classrooms, a fully digital central library, and advanced research and innovation facilities. The institute fosters a vibrant research culture through funded projects, interdisciplinary learning, and strong industry collaborations. The Training & Placement Cell consistently connects students with top recruiters, enabling them to acquire cutting-edge skills through various workshops, skill development programs, hands-on projects, and industry interactions. With a legacy of academic excellence, innovation, and community service, AMGOI actively organizes national and international conferences, workshops, seminars, and collaborative research initiatives, shaping globally competent professionals prepared for Industry 4.0 and beyond.

## ABOUT GISFI

The Global ICT Standardization Forum for India (GISFI) is an Indian standardization body active in the area of Information and Communication Technologies (ICT) and related application areas such as energy, telemedicine, wireless robotics, biotechnology. India is playing an increasingly important role in the processes of globalization in the field of the communications, technology, industry and research and development.

GISFI is an effort to create a new coherence and strengthen the role of India in the world standardization process by mapping the achievements in ICT in India to the global standardization trends. Further, GISFI is focused on strengthening the ties among leading and emerging scholars and institutions in India and the world, to develop and cultivate a research and development agenda for the field.

GISFI addresses the research and product development of ICT in India and provides a bridge towards the globalization of the Indian achievements, the issues of technology, governance and development, and a platform for raising an awareness of the importance and the internationalization of the higher education in the field are supported by the joint partnership with the Government of India. The working groups organized in GISFI will draw knowledge from academia, business, civil society and Government or policy-making circles.

## ABOUT THE WORKSHOP

As part of the International Conference on Integrated Research and Sustainable Development (ICIRSD 2025) and the 45<sup>th</sup> GISFI Standardization Series Meeting, the International Workshop on "Digitization: Bridging the Present & Future" aims to bring together global thought leaders, researchers, and industry professionals to explore the significant impact of digital transformation, scheduled from 30<sup>th</sup> October to 1<sup>st</sup> November 2025 at Ashokrao Mane Group of Institutions (AMGOI), Kolhapur, Maharashtra, India. This workshop will serve as a dynamic platform for discussions on emerging digital technologies such as AI, blockchain, smart cities, and quantum computing. Featuring expert-led keynote sessions, technical presentations and interactive panel discussions, the event seeks to connect innovation with real-world implementation. With a strong focus on sustainability, societal ethics and digital inclusion, the workshop endeavors to bridge the gap between today's capabilities and tomorrow's possibilities. This initiative also promotes global academic collaboration through MOUs and knowledge exchange across disciplines.

## OBJECTIVES OF THE WORKSHOP

The workshop's primary objective is to explore and address the critical role of digitization in shaping a sustainable and inclusive future. It aims to create a collaborative platform where academicians, researchers, industry experts and policymakers connect to discuss innovations that impact society, economy and environment. Key goals include:

- ▶ Highlighting transformative digital technologies such as AI, blockchain and quantum computing.
- ▶ Promoting dialogue on ethical, privacy, and societal impacts of digital tools.
- ▶ Bridging academic research with industry practices to drive effective digital solutions.
- ▶ Encouraging cross-border collaboration through MOUs and joint initiatives.
- ▶ Fostering student engagement in research, innovation, and entrepreneurial thinking.
- ▶ Examining the role of digitization in sectors like governance, healthcare, education, and manufacturing.
- ▶ Addressing challenges in digital inclusion and connectivity gaps, especially in developing regions.

This workshop aligns with global efforts toward digital transformation that is sustainable, secure and socially responsible, ensuring readiness for the future.



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Principal, APSIT, Thane, India

## KEYNOTE SPEAKERS

**Prof. Dr. Sibaram Khara,**  
VC, Sharda University, Uttar Pradesh

**Prof. Dr. Damodar Acharya**  
Former Director, IIT, Kharagpur

**Dr. Raman Batra,**  
Managing Director & CEO, YeniAI,  
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Singapore

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Professor, Prestige Institute of  
Engineering Management and  
Research, Indore

**Dr. Sriganesh Rao**  
Techno Business Strategist,  
Bangalore

**Dr. Komal Jadhav**  
Associate Professor, KITCOE,  
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Rohokale**  
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SITS Narhe Pune

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President, South Asian University,  
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Director, IIIT Surat

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Senior Academic Research  
Professional, Denmark

**Dr. Manesh B. Kokare**  
Director & Professor, SGGSIET,  
Nanded

**Dr. Pradnya Balasaheb Patil**  
Assistant Professor, Symbiosis  
Artificial Intelligence Institute, Pune

**Dr. Kishore K. Thakur**  
a retired ITS officer, Hyderabad

**Mr. Amit Deshmukh**  
Delhi

**Dr. Dnyaneshwar Mantri**  
Professor, Sinhgad Institute of  
Technology, Lonavala

**Dr. Shivprasad Pandurang  
Patil**  
Principal, NBN Sinhgad Technical  
Institutes Campus, Pune

**Dr. Vikas Vitthal Shinde**  
Head, Green Hydrogen Project,  
Aaryans Group of Companies,  
Pune

**Dr. Mandar Bivalkar**  
Professor, K. J. Somaiya Institute  
of Technology, Mumbai

**Dr. Dhananjay Kumar  
Singh**  
Professor, Aarhus University  
Denmark

**Prof. Peter Lindgren**  
Vice-President, CTIF Global  
Capsule, Denmark

**Dr. Krishna Sirohi**  
Professor of Practice, IIT Delhi

**Dr. Per Valter**  
Associate Professor,  
Department of Engineering  
Østfold University College, Norway

**Dr. Dinesh Chand Sharma**  
Director - EU Project SESEI, New Delhi

**Dr. Ambuj Kumar**  
Professor, Vishwaniketan, Mumbai

**Dr. Uttam Kolekar**  
Principal, APSIT Thane & Senate  
Member University of Mumbai

**Dr. P S M Tripathi**  
Sr. Deputy Wireless Adviser at Dept.  
of Telecommunications, GOI.

**Dr. Kumud Saxena**  
Dean, SCSIT, NIET, Greater Noida

**Dr. Bhaveshkumar  
Nandanram Pasi**  
HOD and Associate Professor,  
Mechanical Engineering Department,  
Vishwaniketan's iMEET, Mumbai

**Dr. Shweta Aggrawal**  
Professor and Associate Dean,  
Ahmedabad University

**Dr. Jyoti Ramesh Gangane**  
Professor in ETC Dept.,  
Vishwaniketan's-iMEET, Khalapur

**Dr. Swati Sharma**  
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