



# INTERNATIONAL CONFERENCE ON AI, SMART TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT (ICASTSD VIRTUAL-2026)

**Organized by:**



**Echelon Institute of Technology (EIT)**  
Faridabad, (Delhi NCR), Haryana, India  
(affiliated to Guru Gobind Singh Indraprastha University, Delhi)  
[www.eitfaridabad.com](http://www.eitfaridabad.com)

**Association with**



**Inspira Research Association- IRA**  
Jaipur, Rajasthan, India  
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For any query Contact:  
**98285 71010**  
(Dr. Ravi Kant Modi)  
**97822 59500**  
(Dr. B.L. Yadav)

# ABOUT

## **Echelon Institute of Technology (EIT)** Faridabad, (Delhi NCR), Haryana, India



Echelon Institute of Technology (EIT), Faridabad, established in 2007, is a premier institution dedicated to academic excellence, innovation, and holistic development. EIT is affiliated to Guru Gobind Singh Indraprastha University, Delhi and is approved by AICTE, Ministry of Education, and Government of India. At EIT, we strive to nurture technical and managerial leaders who drive change and innovation through a culture of inspiration, exploration, and continuous learning. We place a strong emphasis on experiential and outcome-based education, providing students with the practical skills and knowledge necessary to thrive in an ever-evolving global landscape.



## **Inspira Research Association- IRA, Jaipur**



The Inspira Research Association-IRA, Jaipur, India is a registered leading organization of academicians, professionals and researchers for research development and advancements, established in 2011. The IRA provides support and services to educate professionals and researchers around the world, especially those from the developing countries. Inspira Research Association (IRA) is an association of professors, directors, managers, academicians, researchers and students from various fields, including commerce, management, economics, public administration, social science, computer science, political science, education and information technology etc. The Association has been organizing National and International Conferences, Seminars, Workshops, Webinars, FDP's and Live Sessions regularly with certain special features such as availability of complete recording of the academic programmes at IRA Youtube channel, opportunity to publish papers in National and International journals and in ISBN Books & Conference Proceedings with ISBN in addition to paper presentation in the conference, etc.

## ABOUT THE CONFERENCE

Echelon Institute of Technology (EIT), Faridabad, (Delhi NCR), Haryana, India (affiliated to Guru Gobind Singh Indraprastha University, Delhi) organizes International Conference on AI, Smart Technologies and Sustainable Development (ICASTSD Virtual-2026) in association with Inspira Research Association (IRA), Jaipur, Rajasthan scheduled on May 29-30, 2026. The International Conference shall provide a forum for interface on Multidisciplinary Global Challenges and Innovations for Sustainable Development in AI, Information Technology, Commerce, Management, Education, Economics, Law, Humanities, Environmental Sustainability, Social Sciences, Applied Sciences and Pure Science. In order to succeed in the fast changing business environment, organisations and institutions are coming up with new technology, innovations and inventions for their sustainable success and growth. This International Conference will provide an opportunity to management professionals, social scientists, entrepreneurs, academicians, researchers and students to present their views, share and exchange ideas in their respective areas and inter disciplinary studies.

## OBJECTIVES OF THE CONFERENCE

- To provide a platform to discuss Multidisciplinary Global Challenges and Innovations for Sustainable Development in AI, Information Technology, Commerce, Management, Education, Economics, Law, Humanities, Environmental Sustainability, Social Sciences, Applied Sciences and Pure Science and others areas in the filed of research.
- To explore real life examples and novel ideas in the stream of Commerce, Management, Information Technology and Social Sciences.
- To exchange and share experience of experts and leading academicians on the subject.
- To discuss the strategies to be adopted by business organisations post covid.

## RULES AND REGULATIONS

- Research Paper shall be original work, abstract and unpublished research paper/articles/case study/posters.
- Plagiarized work would lead to disqualification.
- **Maximum three persons can write a paper together for publication, however presentation certificate will be given to only registered participant.**

## PAPER FORMAT AND LENGTH

- Abstract maximum: 350 words.
- Manuscripts maximum: 2500-4000 words.
- Paper size: A4 size sheet.
- Font type (English): Times New Roman/Arial and (Hindi) Devlys 010 or Kruti Dev 010.
- Font size: 10 for content, 10 for sub heading (bold and capital) and 12 for heading (bold and capital)
- Line spacing: single.
- All papers must be submitted in MS Word 2003 or 2007 only.
- All references and bibliography should be given in APA style.
- Research Paper/Abstracts should also be e-mailed on: [inspirawebinars@gmail.com](mailto:inspirawebinars@gmail.com)

## PRESENTATION GUIDELINES

- 4-5 minutes for presentation.
- 1 minute for question and answer session.
- All presentations must be done using MS PowerPoint/Oral Presentation
- All the participants have to join the International Conference 05 minutes prior to the scheduled time.
- All the participants have to keep their Audio and Video off during the session, only at the time of their presentation participants have to keep their video on.
- Other requirements and specification will be informed to all the participants.

## HIGHLIGHTS OF THE CONFERENCE

- e-Certificate of Conference Participation/Paper Presentation will be provided to all registered participants.
- e-Conference proceeding book of abstracts with ISBN will be provided to all registered participants.
- Publication opportunity in National/International Peer Reviewed Refereed Journals with high impact factor (Category-II/III) with crossref DOI.
- Publication opportunity in ISBN Edited Books (Category-IV).
- Twelve best paper presentation awards (Six awards for each day).

# TECHNICAL SESSIONS

**DAY-1 (29 May 2026)**

**AI-Driven Sustainable Systems and Applications**

**DAY-2 (30 May 2026)**

**Smart and Emerging Technologies for Sustainable Development**

## SUB THEMES OF THE CONFERENCE

- Core AI for Sustainability
- AI for Sustainable Development Goals (SDGs)
- Machine Learning & Deep Learning for Sustainability
- Explainable AI (XAI) in Sustainable Systems
- Ethical AI and Responsible Innovation
- Smart & Sustainable Infrastructure
- Smart Cities and Urban Sustainability
- Intelligent Transportation Systems
- AI in Smart Grids and Energy Optimization
- Environmental Sustainability
- Climate Change Modeling and Prediction using AI
- AI in Waste Management and Circular Economy
- Biodiversity Conservation using AI
- Water Resource Management
- Industrial & Business Applications
- AI for Sustainable Supply Chain Management
- Green Manufacturing and Industry 4.0
- Predictive Maintenance for Resource Efficiency
- AI in Circular Economy and Resource Optimization
- Agriculture & Rural Development
- Precision Agriculture using AI
- Smart Farming and Agri-Tech Innovations
- AI for Soil Health and Crop Prediction
- Sustainable Rural Development through AI
- Healthcare & Social Impact
- AI in Sustainable Healthcare Systems
- Public Health Analytics and Disease Prediction
- AI for Inclusive and Equitable Development
- Assistive Technologies for Social Sustainability
- Data, IoT & Emerging Technologies
- AI + IoT for Sustainable Systems (AIoT)
- Big Data Analytics for Environmental Monitoring
- Edge AI for Energy-Efficient Systems
- Blockchain + AI for Sustainable Governance
- Policy, Governance & Education
- AI Policy Frameworks for Sustainability
- Digital Governance and Smart Public Services
- AI in Education for Sustainable Development
- Cybersecurity in Sustainable Smart Systems
- Smart Infrastructure & Urban Systems
- Smart Cities and Digital Urban Governance
- Intelligent Transportation and Mobility Systems
- Smart Buildings and Green Infrastructure
- Urban Planning using Digital Twin Technologies
- Internet of Things (IoT) & Cyber-Physical Systems
- IoT-enabled Sustainable Solutions
- Smart Sensors for Environmental Monitoring
- Cyber-Physical Systems for Smart Infrastructure
- Industrial IoT (IIoT) for Sustainable Operations
- Energy & Environmental Technologies
- Renewable Energy Systems and Smart Grids
- Energy Storage and Efficient Energy Management
- Clean Technologies for Pollution Control
- Climate Tech and Carbon Footprint Reduction
- Advanced Computing & Digital Technologies
- Cloud Computing and Sustainable IT Infrastructure
- Edge Computing for Energy-Efficient Systems
- Big Data Analytics for Sustainable Decision-Making
- Emerging & Disruptive Technologies
- Blockchain for Sustainable Governance
- Digital Twin and Simulation Technologies
- Augmented Reality (AR) & Virtual Reality (VR)
- Quantum Computing and its Sustainability Applications
- Industry 4.0 & Smart Manufacturing
- Automation and Robotics for Sustainable Production
- Additive Manufacturing (3D Printing)
- Smart Supply Chains and Logistics Optimization
- Circular Economy Technologies in Industry
- Agriculture & Rural Innovation
- Smart Agriculture and Precision Farming
- Agri-Tech Innovations for Food Security
- ICT for Rural Development
- Sustainable Water and Irrigation Technologies
- Healthcare & Social Sustainability
- Smart Healthcare Systems and Telemedicine
- Wearable Technologies for Health Monitoring
- Digital Inclusion and Technology for Social Equity
- Assistive Technologies for Inclusive Development
- Governance, Policy & Ethics
- Technology Policy for Sustainable Development
- Digital Governance and Smart Public Services
- Data Privacy, Security, and Ethical Technology Use
- Sustainable Innovation and Regulatory Frameworks

**ANY TOPIC OTHER THAN ABOVE, RELATED WITH THE THEME AND SUB THEME OF THE CONFERENCE**

## CATEGORY II: ONLINE PUBLICATION OF FULL PAPERS IN NATIONAL JOURNAL

- Full papers will be published in any one the following National Peer Reviewed Refereed Journals published by INSPIRA (who opt for Category II):
  - Inspira- Journal of Modern Management & Entrepreneurship (JMME)**  
(ISSN: 2231-167X), Impact Factor: 7.866, Vol. 16 | No. 02 | April - June, 2026
  - Inspira- Journal of Commerce, Economics & Computer Science (JCECS)**  
(ISSN: 2395-7069), Impact Factor: 7.650, Vol. 12 | No. 02 | April - June, 2026

## CATEGORY III: ONLINE PUBLICATION OF FULL PAPERS IN INTERNATIONAL JOURNAL

- Full papers will be published in any one of the following International Peer Reviewed Refereed Journals published by INSPIRA (who opt for Category III):
  - International Journal of Advanced Research in Commerce, Management and Social Science (IJARCMSS)**  
(ISSN: 2581-7930), Impact Factor: 7.270, Vol. 09 | No. 02 | April - June, 2026
  - International Journal of Education, Modern Management, Applied Science and Social Science (IJEMASSS)**  
(ISSN: 2581-9925), Impact Factor: 7.555, Vol. 08 | No. 02 | April - June, 2026
  - International Journal of Innovations & Research Analysis (IJIRA)**  
(ISSN: 2583-0295), Impact Factor: 7.662, Vol. 06 | No. 02 | April - June, 2026
  - International Journal of Global Research Innovations & Technology (IJGRIT)**  
(ISSN: 2583-8717), Impact Factor: 6.972, Vol. 04 | No. 02 | April - June, 2026
  - Exploresearch (ExRe)**  
(ISSN: 3048-815X), Impact Factor: (Cosmos: 6.262 & I2OR: 3.585), Vol. 03 | No. 02 | April - June, 2026
  - International Journal of Academic Excellence and Research (IJAER)**  
(ISSN: 3107-3913), Publication Impact Factor (I2OR): 2.015, Vol. 02 | No. 02 | April - June, 2026



## DATES TO REMEMBER

Submission of <i>abstracts</i> for presentation/e-conference proceeding Book with ISBN	May 25, 2026
Submission of <i>full paper</i> / article for Journals & chapter for Edited Books with ISBN (For Category II, III & IV Only)	June 15, 2026

Full papers/articles received on or before 15th June 2026 will be considered for publication in the April-June 2026 issue.  
Papers received after 15th June 2026 will be scheduled for publication in the July-September 2026 issue.

## REGISTRATION FEE

REGISTRATION CATEGORIES (Includes Crossref DOI for Category II & III)	Academicians & Faculty Members (A)	Life Members of IRA / Research Scholars / Students (B)
	Category I: Participation and Presentation of Paper (With online publication of abstract in e-Conference Proceedings ISBN Book)	₹ 800
Category II: Participation and Presentation of Paper with Online Publication of Paper/Article in National Peer Reviewed Refereed Journal	₹ 1750	₹ 1550
Category III: Participation and Presentation of Paper with Online Publication of Paper/Article in International Peer Reviewed Refereed Journal	₹ 2250	₹ 2050
Category IV: Participation and Presentation of Paper (With Online Publication of Chapter in Edited ISBN Book)	₹ 1300	₹ 1100

\*Rs. 450/- extra for hard copy of journal or edited book.

## HOW TO REGISTER

Registration & Payment Link

<https://inspirajournals.com/ira-form-registration>

Last date of registration without late fees for the conference: May 23, 2026

Send Full Paper to [inspirawebinars@gmail.com](mailto:inspirawebinars@gmail.com)

## REGISTRATION FEE PAYMENT

Through NEFT / RTGS / IMPS/UPI in the account :

Name of Bank & Address	HDFC Bank Bapu Nagar Branch, Jaipur
Name of Account (Current A/c)	I N S P I R A
Branch IFSC Code	HDFC0002838
SWIFT Code	HDFCINBBXXX
Current A/c No.	5 0 2 0 0 0 3 5 8 5 2 4 1

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UGC Approved Journals (The Gazette of India, Extraordinary Part III, Section 4, Dated July 18, 2018 & F.No.: 1-1/2018(CARE/JOURNAL) Dated 16 July, 2025)

**CATEGORY II** (National Quarterly Double Blind Peer Reviewed Refereed Journals)  
(UGC Approved Parameters)



**Journal of Modern Management & Entrepreneurship (JMME)**

(A NATIONAL MULTIDISCIPLINARY BI-LINGUAL QUARTERLY PEER REVIEWED REFEREED JOURNAL)

Vol.16 | No. 02 | April - June 2026

ISSN : 2231-167X (Print)  
Impact Factor 7.866

**Journal of Commerce Economics & Computer Science (JCECS)**

(A NATIONAL MULTIDISCIPLINARY BI-LINGUAL QUARTERLY PEER REVIEWED REFEREED JOURNAL)

Vol.12 | No. 02 | April - June 2026

ISSN : 2395-7069 (Print)  
Impact Factor 7.650

**CATEGORY III** (International Peer Reviewed Refereed Journals)  
(UGC Approved Parameters)



**International Journal of Advanced Research in Commerce Management & Social Science (IJARCMSS)**

(AN INTERNATIONAL QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)

Vol.9 | No. 02 | April - June 2026

ISSN : 2581-7930  
Impact Factor 7.270

**International Journal of Education, Modern Management, Applied Science & Social Science (IJEMMASSS)**

(AN INTERNATIONAL MULTIDISCIPLINARY BI-LINGUAL QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)

Vol.8 | No. 02 | April - June 2026

ISSN : 2581-9925  
Impact Factor 7.555

**International Journal of Innovations & Research Analysis (IJIRA)**

(AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)

Vol.05 | No. 02 | April - June 2026

ISSN : 2583-0295  
Impact Factor 7.662

**International Journal of Global Research Innovations & Technology (IJGRIT)**

(AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)

Vol.04 | No. 02 | April - June 2026

ISSN : 2583-8717  
Impact Factor 6.972

**Exploresearch**

(AN INTERNATIONAL QUARTERLY MULTIDISCIPLINARY PEER REVIEWED REFEREED JOURNAL)

Vol.03 | No. 02 | April - June 2026

ISSN : 3048-815X  
Impact Factor 6.262

**International Journal of Academic Excellence and Research (IJAER)**

(AN INTERNATIONAL QUARTERLY BI-LINGUAL MULTIDISCIPLINARY PEER REVIEWED JOURNAL)

Vol.02 | No. 02 | April - June 2026

ISSN : 3107-3913  
Impact Factor 2.015

## CATEGORY IV: EDITED ISBN BOOKS

- Human Rights and the Environment (ISBN : 978-93-91932-95-4)
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