An Initiative by "The Last Centre"

ECHELON
TRANSFORMING THE EDUCATION

Affiliated to GGSIPU
Guru Gobind Singh Indraprastha University

29-30 MAY 2026

(04:30 pm (IST) onwards) zoom





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

Organized by:

An Initiative by "The Last Centre"
ECHELON TRANSFORMING THE EDUCATION
Affiliated to GGSIPU
Guru Gobind Singh Indraprastha University

Echelon Institute of Technology (EIT)

Faridabad, (Delhi NCR), Haryana, India

(affiliated to Guru Gobind Singh Indraprastha University, Delhi)

www.eitfaridabad.com

Association with

Inspira Research Association- IRA

Jaipur, Rajasthan, India

(A leading registered organization for Research Development & Advancement)

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Scan QR for Registration

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**

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-Certifcate 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 (IJEMMASSS)**
    (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

Crossref

DATES TO REMEMBER

Submission of *abstracts* for presentation/e-conference proceeding Book with ISBN	May 25, 2026
Submission of *full paper* / 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	₹ 600
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

REGISTRATION FEE PAYMENT

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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)
ISSN : 2231-167X (Print)
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(A NATIONAL MULTIDISCIPLINARY BI-LINGUAL QUARTERLY PEER REVIEWED REFEREED JOURNAL)
Vol.16 | No. 02 | April - June 2026

Journal of Commerce Economics & Computer Science (JCECS)
ISSN : 2395-7069 (Print)
Impact Factor 7.650
(A NATIONAL MULTIDISCIPLINARY BI-LINGUAL QUARTERLY PEER REVIEWED REFEREED JOURNAL)
Vol.12 | No. 02 | April - June 2026

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

International Journal of Advanced Research in Commerce Management & Social Science (IJARCMSS)
ISSN : 2581-7930
Impact Factor 7.270
(AN INTERNATIONAL QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)
Vol.9 | No. 02 | April - June 2026

International Journal of Education, Modern Management, Applied Science & Social Science (IJEMMASSS)
ISSN : 2581-9925
Impact Factor 7.555
(AN INTERNATIONAL MULTIDISCIPLINARY BI-LINGUAL QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)
Vol.8 | No. 02 | April - June 2026

International Journal of Innovations & Research Analysis (IJIRA)
ISSN : 2583-0295
Impact Factor 7.662
(AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)
Vol.05 | No. 02 | April - June 2026

International Journal of Global Research Innovations & Technology (IJGRIT)
ISSN : 2583-8717
Impact Factor 6.972
(AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY OPEN ACCESS, PEER REVIEWED REFEREED JOURNAL)
Vol.04 | No. 02 | April - June 2026

Exploresearch
ISSN : 3048-815X
Impact Factor 6.262
(AN INTERNATIONAL QUARTERLY MULTIDISCIPLINARY PEER REVIEWED REFEREED JOURNAL)
Vol.03 | No. 02 | April - June 2026

International Journal of Academic Excellence and Research (IJAER)
ISSN : 3107-3913
Impact Factor 2.015
(AN INTERNATIONAL QUARTERLY BI-LINGUAL MULTIDISCIPLINARY PEER REVIEWED JOURNAL)
Vol.02 | No. 02 | April - June 2026

CATEGORY IV:
EDITED ISBN BOOKS

- Human Rights and the Environment (ISBN : 978-93-91932-95-4)
- Global Issues of Environmental Science & Pollution Control (ISBN : 978-93-91932-59-6)
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INTERNATIONAL CONFERENCE REPORT

ON

AI, SMART TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT

(ICASTSD VIRTUAL-2026)

Date: 29–30 May 2026
Time: 04:30 PM (IST) onwards
Mode: Virtual/Online

Organized by

Echelon Institute of Technology (EIT), Faridabad
Delhi NCR, Haryana, India
(Affiliated to Guru Gobind Singh Indraprastha University, Delhi)

In Association with

Inspira Research Association (IRA), Jaipur, Rajasthan

1. Introduction

Echelon Institute of Technology (EIT), Faridabad, in association with Inspira Research Association (IRA), Jaipur, successfully organized the **International Conference on AI, Smart Technologies and Sustainable Development (ICASTSD Virtual-2026)** on **29 and 30 May 2026** in virtual mode.

The two-day international conference was organized with the broad objective of creating an interdisciplinary platform for academicians, researchers, professionals, entrepreneurs and students to deliberate upon emerging developments in Artificial Intelligence, smart technologies and their applications in sustainable development.

The conference provided an opportunity for participants to present their research findings, exchange knowledge, discuss contemporary challenges and explore innovative technological solutions for sustainable economic, social and environmental development.

The conference brought together multidisciplinary perspectives from areas such as Artificial Intelligence, Information Technology, Commerce, Management, Education, Economics, Law, Humanities, Environmental Sustainability, Social Sciences, Applied Sciences and Pure Science

2. Theme of the Conference

The central theme of the conference was:

"AI, Smart Technologies and Sustainable Development."

The theme reflected the increasing importance of Artificial Intelligence and emerging technologies in addressing global challenges and supporting sustainable development.

The conference emphasized the need to integrate technological innovation with environmental sustainability, economic growth, social inclusion, ethical considerations and responsible governance.

3. Objectives of the Conference

The major objectives of ICASTSD Virtual-2026 were:

1. To provide a multidisciplinary platform for discussing global challenges and innovations related to Artificial Intelligence, smart technologies and sustainable development.
2. To explore innovative applications of AI and emerging technologies in different sectors of society and the economy.
3. To facilitate knowledge sharing and exchange of experiences among academicians, researchers, professionals, entrepreneurs and students.
4. To promote interdisciplinary research and collaboration across different academic and professional disciplines.
5. To explore real-life applications of emerging technologies in Commerce, Management, Information Technology and Social Sciences.
6. To identify innovative technological approaches for achieving sustainable development.
7. To discuss contemporary challenges arising from rapid technological transformation and digitalization.
8. To encourage research and innovation aimed at addressing environmental, social and economic challenges.
9. To promote responsible, ethical and inclusive use of Artificial Intelligence and smart technologies.

4. Patron

The conference was conducted under the patronage of:

Mr. Prabhat Agarwal
Hon'ble Chairman, Echelon Institute of Technology, Faridabad

Prof. (Dr.) S. S. Modi

Hon'ble President, Inspira Research Association-IRA

The patronage provided institutional leadership and support for organizing the international academic event and strengthening the research and innovation environment of the institution.

5. Organizing Directors

The conference was coordinated under the leadership of the following Organizing Directors:

Dr. Arvind Kumar Pandey

Director, Echelon Institute of Technology, Faridabad

Prof. Anil Mehta

Vice President, Inspira Research Association (IRA)

The Organizing Directors provided academic and administrative leadership for the successful planning, coordination and execution of the conference.

The Joint Organizing Directors contributed towards academic coordination, research-related activities and effective execution of the conference.

6. Day-Wise Conference Proceedings

DAY 1 – 29 MAY 2026

The first day of the international conference commenced with the participation of academicians, researchers, professionals and students from diverse academic backgrounds.

The inaugural academic session featured eminent experts who shared their perspectives on emerging technological developments, Artificial Intelligence and sustainable development.

Chief Guest / Resource Person

Dr. Padmakali Banerjee
Director General, Kalinga Institute of Industrial Technology (KIIT)

Dr. Padmakali Banerjee provided valuable insights into the changing technological and academic landscape and highlighted the importance of innovation, interdisciplinary research and sustainable development.

Guest of Honor

Dr. Nikolina Ljepava
Dean, College of Business Administration, University of Khorfakkan, Sharjah, UAE

Dr. Nikolina Ljepava contributed an international perspective to the conference and emphasized the significance of emerging technologies and contemporary business practices in the global environment.

Chairperson

Prof. Manvinder Singh Pahwa
Department of Commerce, Dr. Hari Singh Gour Central University, Sagar, Madhya Pradesh

The academic session was chaired by Prof. Manvinder Singh Pahwa, who facilitated the academic deliberations and provided valuable observations on the research presentations.

Research Presentations

A total of **30 presenters** participated in the academic sessions on Day 1.

The presentations covered diverse areas related to Artificial Intelligence, smart technologies, management, commerce, sustainability, digital transformation and other interdisciplinary research themes.

The presentations facilitated meaningful academic interaction and provided researchers an opportunity to receive feedback and exchange ideas with fellow participants and experts.

7. DAY 2 – 30 MAY 2026

The second day continued the academic deliberations on Artificial Intelligence, emerging technologies and sustainable development.

The sessions featured distinguished experts from academia and management who shared their knowledge and perspectives on technological transformation and its implications for sustainable development.

Chief Guest

Dr. Ashwini Kumar Sharma
Pro Chancellor, Vijaybhoomi University, Mumbai

Dr. Ashwini Kumar Sharma shared valuable academic insights regarding emerging trends in higher education, technology and sustainable development and emphasized the need for innovation-oriented research.

Guest of Honor

Dr. Firdous Ahmad Malik
University of the People, California, USA

Dr. Firdous Ahmad Malik provided an international academic perspective and highlighted the role of technology and digital transformation in creating inclusive and sustainable educational and socio-economic systems.

Chairperson

Prof. Sanjeev Kumar
Dean, School of Management, Raffles University, Neemrana, Rajasthan

Prof. Sanjeev Kumar chaired the academic session and contributed to the quality of academic discussions and research deliberations.

Research Presentations

A total of **27 presenters** participated in the academic sessions on Day 2.

The presentations addressed various contemporary issues related to Artificial Intelligence, smart technologies, management, sustainability, digital transformation, innovation and interdisciplinary research.

8. Participation and Research Presentations

The two-day conference witnessed active participation from researchers and academicians.

Particular	Details
Day 1 Presenters	30
Day 2 Presenters	27
Total Presenters	**57**
Duration	2 Days
Mode	Virtual
Conference Theme	AI, Smart Technologies and Sustainable Development

The participation of **57 presenters** across the two days demonstrates the academic interest generated by the conference theme and its multidisciplinary relevance.

9. Academic Significance

ICASTSD Virtual-2026 was academically significant because it provided an interdisciplinary platform for examining the relationship between emerging technologies and sustainable development.

Artificial Intelligence, Machine Learning, Internet of Things, Big Data Analytics, Blockchain, Digital Twins, Robotics and Industry 4.0 are transforming traditional approaches to business, education, healthcare, agriculture, manufacturing, governance and environmental management.

The conference provided an opportunity to examine these technological developments from multiple perspectives and to understand their potential contribution towards creating sustainable and resilient systems.

The participation of distinguished national and international experts further enhanced the academic value of the event by providing diverse perspectives and encouraging researchers to explore emerging areas of research.

10. Knowledge Sharing and Academic Interaction

The conference facilitated meaningful knowledge exchange among participants from different academic and professional backgrounds.

Research presentations enabled participants to:

- Share research findings and innovative ideas.
- Receive academic feedback from experts and peers.
- Identify emerging research areas.
- Explore interdisciplinary research opportunities.
- Develop professional and academic networks.
- Understand practical applications of emerging technologies.
- Discuss challenges associated with sustainable technological development.

The virtual format also enabled wider participation and interaction among participants located at different geographical locations.

11. Relevance to Sustainable Development Goals

The conference theme was closely connected with the United Nations Sustainable Development Goals (SDGs).

The discussions and research areas addressed several dimensions of sustainable development, including:

- Quality Education
- Gender Equality and Social Inclusion

- Clean Water and Sanitation
- Affordable and Clean Energy
- Decent Work and Economic Growth
- Industry, Innovation and Infrastructure
- Sustainable Cities and Communities
- Responsible Consumption and Production
- Climate Action
- Sustainable Ecosystems
- Peace, Justice and Strong Institutions
- Partnerships for Sustainable Development

The conference emphasized that emerging technologies should be utilized responsibly to create inclusive, environmentally sustainable and economically viable solutions.

12. Institutional Significance

The organization of ICASTSD Virtual-2026 contributed to strengthening the academic and research environment of **Echelon Institute of Technology, Faridabad**.

The international conference provided the institution with an opportunity to engage with eminent academicians, researchers and professionals from India and abroad.

The event contributed towards:

- Promotion of research and innovation.
- Strengthening academic networking.
- Encouragement of interdisciplinary research.
- Exposure to emerging technologies.
- Development of research collaborations.
- Promotion of sustainable development-oriented research.
- Enhancement of the institution's academic and research profile.

The conference also demonstrated the institution's commitment towards creating opportunities for faculty members, researchers and students to participate in contemporary academic and research activities.

13. Overall Outcomes of the Conference

The major outcomes of ICASTSD Virtual-2026 were:

1. Promotion of interdisciplinary research in AI, technology and sustainability.
2. Exchange of innovative research ideas among academicians, researchers and professionals.
3. Creation of opportunities for academic and professional networking.
4. Increased awareness regarding emerging AI and smart technologies.
5. Identification of emerging research areas and contemporary research challenges.

6. Encouragement of responsible and ethical adoption of Artificial Intelligence.
7. Promotion of technology-enabled solutions for sustainable development.
8. Strengthening of academic collaboration between institutions and researchers.
9. Encouragement of students and young researchers to engage in contemporary research.
10. Contribution towards strengthening the research culture of the participating institutions.

14. Conclusion

The **International Conference on AI, Smart Technologies and Sustainable Development (ICASTSD Virtual-2026)** organized by Echelon Institute of Technology, Faridabad, in association with Inspira Research Association, Jaipur, was a significant academic initiative focusing on the rapidly evolving relationship between technology, innovation and sustainability.

The two-day conference brought together distinguished academicians, researchers, professionals and students and provided a platform for meaningful academic exchange.

The participation of **57 presenters over the two days**, along with the presence of eminent national and international academic experts, added substantial academic value to the event.

The conference highlighted that Artificial Intelligence and smart technologies have considerable potential to address contemporary challenges in education, business, healthcare, agriculture, infrastructure, environmental sustainability, governance and social development.

At the same time, the deliberations emphasized the importance of ethical, inclusive, secure and sustainable technological development.

Overall, ICASTSD Virtual-2026 contributed towards promoting **research, innovation, interdisciplinary collaboration, academic networking and sustainable development-oriented technological thinking**. The successful organization of the conference reflects the commitment of Echelon Institute of Technology and Inspira Research Association towards promoting quality research, knowledge dissemination and academic excellence.

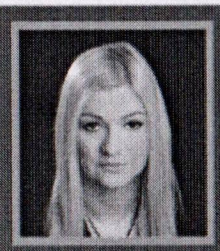
DAY-1: 29 MAY 2020 (6:30PM (IST))

CHIEF GUEST



Dr. Padmakali Banerjee
Director General
Kalinga Institute of Industrial Technology(KIIT)
Bhubaneshwar, Odisha

GUEST OF HONOR



Dr. Nikolina Ljepava
Acting Dean
College of Business Administration
University of Khorfakkan, Sharjah, UAE

CHAIRPERSON



Prof. (Dr.) Manvinder Singh Pahwa
Professor, Department of Commerce
Dr. Harisingh Gour Vishwavidyalaya
(A Central University) Sagar, M.P.

KEYNOTE SPEAKERS



Dr. Sonali Vyas
Professor, Computer Science
JK Lakshmipat University, Jaipur &
Head – Centre of Global Learning



Dr. Anu Sayal
Associate Professor,
Madhav Institute of Technology
and Science (MITS) University



Dr. Aditi Srivastava
Associate Editor- IGI Global &
Assistant Professor
ABES Business School

PROGRAM SCHEDULE

DAY-1 (Friday), May 29, 2026 (04:30 pm onwards (IST) on Zoom)

AI-DRIVEN SUSTAINABLE SYSTEMS AND APPLICATIONS

4:30 pm to 4:35 pm (IST)	**Welcome & Opening remarks on behalf of** – Echelon Institute of Technology (EIT), Faridabad	**Dr. Arvind Kumar Pandey** Conference Organizing Director & Director, EIT Faridabad
4:35 pm to 4:40 pm	**Opening Remarks** - Inspira Research Association - IRA, Jaipur	**Prof. (Dr.) Ravi Kant Modi** Conference Joint Organizing Director & General Secretary, Inspira Research Association (IRA) & Professor & Dean, School of Commerce and Management, Nirwan University Jaipur, Rajasthan
4:40 pm to 4:50 pm	**Address by Chief Guest**	**Dr. Padmakali Banerjee** Director General Kalinga Institute of Industrial Technology (KIIT) Bhubaneshwar, Odisha
4:50 pm to 5:00 pm	**Address by Guest of Honour**	**Dr. Nikolina Ljepava** Acting Dean, College of Business Administration University of Khorfakkan, Sharjah, UAE
5:00 pm to 5:10 pm	**Address by Chairperson**	**Prof. (Dr.) Manvinder Singh Pahwa** Professor, Department of Commerce Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.
	Address by Keynote Speakers	
5:10 pm to 5:20 pm	**Dr. Sonali Vyas** Professor, Computer Science, JK Lakshmipat University, Jaipur & Head – Centre of Global Learning	
5:20 pm to 5:30 pm	**Dr. Anu Sayal** Associate Professor, Madhav Institute of Technology and Science (MITS) University, Gwalior, M.P.	
5:30 pm to 5:40 pm	**Dr. Aditi Srivastava** Associate Editor- IGI Global & Assistant Professor, ABES Business School, Ghaziabad, Uttar Pradesh	
5:40 pm onwards	**PAPER PRESENTATIONS BY PARTICIPANTS**	
	Remarks by Chairperson	**Prof. (Dr.) Manvinder Singh Pahwa** Professor, Department of Commerce Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.
	Vote of Thanks - Inspira Research Association - IRA, Jaipur	**Dr. Aarti Chopra** Conference Organizing Convener &

INTERNATIONAL CONFERENCE
ON
AI, SMART TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT
(ICASTSD VIRTUAL-2026)
MAY 29-30, 2026 (04:30 pm (IST) onwards) on Zoom

Organized by

Echelon Institute of Technology (EIT)
Faridabad, (Delhi NCR), Haryana, India
(affiliated to Guru Gobind Singh Indraprastha University, Delhi)
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Association with

Inspira Research Association (IRA)
Jaipur, Rajasthan, India
Email: Inspirawebinars@gmail.com
www.inspirajournals.com

DAY-1 (Friday), May 29, 2026
(04:30 pm onwards (IST))

AI-DRIVEN SUSTAINABLE SYSTEMS AND APPLICATIONS

CHAIRPERSON : PROF. (DR.) MANVINDER SINGH PAHWA

KEYNOTE SPEAKERS : DR. SONALI VYAS
DR. ANU SAYAL
DR. ADITI SRIVASTAVA

LIST OF PAPER PRESENTERS

S.No.	NAME OF PARTICIPANT/PRESENTER	TOPIC OF PAPER PRESENTATION	ALLOTTED TIME
1.	**DR. MUNNA LAL YADAV** HEAD OF DEPARTMENT, DEFENCE AND STRATEGIC STUDIES, R.K. P.G. COLLEGE, AMETHI, DR. RAM MANOHAR LOHIA AVADH UNIVERSITY AYODHYA U.P.	**ECOLOGIES AND CONTEMPORARY ENVIRONMENT SUSTAINABILITY NARRATIVE CHALLENGES: AFFECT TO HUMAN IN FUTURE**	**4-5 MIN.**
2.	**DR. LINGA REDDY KATIPALLI** ASSISTANT PROFESSOR OF COMMERCE, GOVERNMENT DEGREE COLLEGE, HUZURABAD, TELANGANA	**THE HUMAN EDGE: CULTIVATING IRREPLACEABLE HUMAN CAPITAL IN AN ERA OF ARTIFICIAL INTELLIGENCE**	**4-5 MIN.**
3.	**DR. JASPREET KAUR** ASSISTANT PROFESSOR, SCHOOL OF EDUCATION, KHALSA UNIVERSITY, AMRITSAR	**PROFESSOR OF PRACTICE IN TRANSFORMING TEACHER EDUCATION UNDER NEP 2020**	**4-5 MIN.**
4.	**DR. ANITA MAHESHWARI** ASSISTANT PROFESSOR (BUSINESS ADMINISTRATION), GOVERNMENT COMMERCE GIRLS COLLEGE, KOTA	**AI IN EDUCATION FOR SUSTAINABLE DEVELOPMENT: TOWARDS A FUTURE-READY LEARNING PARADIGM**	**4-5 MIN.**
5.	**DR. ANIL KUMAR** ASSISTANT PROFESSOR IN PHYSICS, GOVERNMENT BANGUR COLLEGE DIDWANA, RAJASTHAN **SH. GAJENDRA KUMAR TARDIA** ASSISTANT PROFESSOR IN PHYSICS, VEER VIRAMDEV GOVERNMENT PG COLLEGE JALORE, RAJASTHAN	**AI-DRIVEN APPROACHES IN THEORETICAL AND APPLIED PHYSICS: A COMPREHENSIVE STUDY**	**4-5 MIN.**
6.	**DR. KRUPA B. BHATT** PROFESSOR, GLS UNIVERSITY **DR. IMROZ MANSURI** ASSOCIATE PROFESSOR, NARAYANA BUSINESS SCHOOL	**SHIFTING TRENDS IN SENIOR CITIZEN INVESTMENT PATTERNS: A COMPARATIVE STUDY OF PRE-2010 AND POST-2020 ERA**	**4-5 MIN.**
7.	**AKSHITA OJHA** SCHOLAR (ZOOLOGY), NIRWAN UNIVERSITY, JAIPUR, RAJASTHAN	**IMPACT OF URBANIZATION ON NESTING BEHAVIOUR OF HOUSE SPARROW IN RAJASTHAN, INDIA**	**4-5 MIN.**

8.	**AKSHITA OJHA** RESEARCH SCHOLAR, ZOOLOGY **HIMANSHU SUKHWAL** RESEARCH SCHOLAR, ZOOLOGY	**BIRD NESTING AND ADAPTATION**	**4-5 MIN.**
9.	**DR. SARIKA KAUL** HEAD & ASSOCIATE PROFESSOR, DRAWING & PAINTING, KANORIA PG MAHILA MAHAVIDYALAYA, JAIPUR	**EXPLORING AI-GENERATED ART: CREATIVITY, ETHICS, AND HUMAN IDENTITY**	**4-5 MIN.**
10.	**DR. PRATEEK VERMA** PROFESSOR, BAREILLY COLLEGE, BAREILLY **MR. PUNEET KUMAR SHARMA** PHD SCHOLAR, BAREILLY COLLEGE, BAREILLY	**AN ANALYSIS OF LAST-MINUTE TAX PLANNING BEHAVIOUR IN SALARIED INDIVIDUALS**	**4-5 MIN.**
11.	**MR. DANISH ABBAS ALVI** ASSISTANT PROFESSOR WITH MANAGEMENT, HOTEL MANAGEMENT, LAMRIN TECH SKILLS UNIVERSITY, PUNJAB	**ARTIFICIAL INTELLIGENCE-DRIVEN SUSTAINABLE SYSTEMS AND APPLICATIONS: TRANSFORMING MODERN ORGANIZATIONS THROUGH INTELLIGENT AND GREEN TECHNOLOGIES**	**4-5 MIN.**
12.	**MAYURI BHATT** ASSISTANT PROFESSOR, ATMIYA UNIVERSITY, RAJKOT, GUJARAT	**GREEN VISIONARIES: EXPLORING GEN Z BUSINESSMEN'S PERCEPTIONS ON SUSTAINABLE BUSINESS PRACTICES IN THE SAURASHTRA REGION**	**4-5 MIN.**
13.	**MANGALIKA SHUKLA** RESEARCH SCHOLAR, DEPARTMENT OF ENGLISH, SABARMATI UNIVERSITY, AHMEDABAD, GUJARAT, INDIA **DR. SAGAR VYAS** ASSOCIATE PROFESSOR, DEPARTMENT OF ENGLISH, SABARMATI UNIVERSITY, AHMEDABAD, GUJARAT, INDIA	**IMPACT OF VARIED FORMS OF SOCIAL COMMUNICATION ON INDIAN YOUTH**	**4-5 MIN.**
14.	**HARSH SOMANI** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA **HARSHVARDHAN SHEKHAWAT** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA **HIMANSHU ZANZAD** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA **MR. NARSING KADAM** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA	**A REVIEW: SAFER DOCUMENT EXCHANGE PROTECTING DOCUMENTS USING OTP, AUTHENTICATION, AND QR CODES**	**4-5 MIN.**
15.	**DR. SUMAN SINGH** ASSISTANT PROFESSOR, SOCE, IGNOU, NEW DELHI	**SUSTAINABLE LIVELIHOOD RESOURCES**	**4-5 MIN.**
16.	**DR. SHALINI** HEAD, DEPARTMENT OF LINGUISTIC STUDIES, YIASCM, YENEPOYA (DEEMED TO BE UNIVERSITY)	**DIGITAL WASTE AND ECOLOGICAL CRISIS IN THE EVERY BY DAVE EGGERS**	**4-5 MIN.**
17.	**MR. TUNEER SEN SARMA** STUDENT, ECHELON INSTITUTE OF TECHNOLOGY, FARIDABAD	**DESIGN OF MICROSTRIP ANTENNA**	**4-5 MIN.**
18.	**MR. KETAN ARUN PATHARE** ASSISTANT PROFESSOR, COMPUTER SCIENCE, MAHARSHI KARVE MAHILA MAHAVIDYALAY, RATNAGIRI, MAHARASHTRA	**ARTIFICIAL INTELLIGENCE IN EDUCATION FOR SUSTAINABLE DEVELOPMENT**	**4-5 MIN.**
19.	**SAWARNA** RESEARCH SCHOLAR, DEPARTMENT OF COMMERCE, DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH, PUNJAB, INDIA **DR. MANOJ KUMAR** ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH, PUNJAB, INDIA	**CONSUMER TRUST AI-DRIVEN DIGITAL COMMERCE PLATFORMS: A COMPARATIVE STUDY OF URBAN AND RURAL CONSUMERS IN JAMMU AND KASHMIR**	**4-5 MIN.**

20.	**MS. RIMSHA JAIN** ASSISTANT PROFESSOR, INDRAPRASTHA ENGINEERING COLLEGE (IPEC), GHAZIABAD	**HOW AI RECOMMENDATIONS AFFECT CONSUMER BUYING PATTERNS AND BEHAVIOUR**	**4-5 MIN.**
21.	**PROF. (DR.) MAMTA BRAHMBHATT** PROFESSOR (QA & RM), B.K. SCHOOL OF PROFESSIONAL AND MANAGEMENT STUDIES, GUJARAT UNIVERSITY, AHMEDABAD, GUJARAT	**THE ROAD TO E-RUPEE ADOPTION: CONSUMER PERCEPTION OF RBI'S CBDC**	**4-5 MIN.**
22.	**PROF. KAVITA YADAV** DEPARTMENT OF COMMERCE, SHAHEED BHAGAT SINGH EVENING COLLEGE, UNIVERSITY OF DELHI, DELHI	**GST DOCTRINE: ELUCIDATION OF GST 2.0 IN INDIA**	**4-5 MIN.**
23.	**PREETI MUNDLIA** M.A. POLITICAL SCIENCE, DIDWANA (RAJ.)	**SUSTAINABLE DEVELOPMENT GOALS**	**4-5 MIN.**
24.	**POOJA RAKHECHA** RESEARCH SCHOLAR, DEPARTMENT OF MANAGEMENT, SINGHANIA UNIVERSITY, PACHERI BARI, JHUNJHUNU, RAJASTHAN, INDIA **DR. ANIL TIWARI** RESEARCH SUPERVISOR, DEPARTMENT OF MANAGEMENT, SINGHANIA UNIVERSITY, PACHERI BARI, JHUNJHUNU, RAJASTHAN, INDIA	**CONSUMER BUYING BEHAVIOUR IN THE INDIAN FMCG SECTOR: A CRITICAL REVIEW OF LITERATURE ON ADVERTISING, BRAND EQUITY, BRAND LOYALTY, AND BRAND AFFINITY**	**4-5 MIN.**
25.	**PATEL HETALBEN PRAGJIBHAI** RESEARCH SCHOLAR, DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES, SABARMATI UNIVERSITY, AHMEDABAD **DR. NITU RAJPUT** ASSISTANT PROFESSOR, DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES, SABARMATI UNIVERSITY, AHMEDABAD	**ASSESSING THE ROLE OF INDUSTRIALIZATION IN GUJARAT'S INCOME DISTRIBUTION: A SECTORAL SALARY DYNAMICS APPROACH**	**4-5 MIN.**
26.	**MS. R. JENIFER** PH.D. RESEARCH SCHOLAR, DEPARTMENT OF ENGLISH, VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI, TAMIL NADU. **DR. G. YAMINI** ASSOCIATE PROFESSOR, DEPARTMENT OF ENGLISH, VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI, TAMIL NADU.	**ADAPTIVE NEURO-PEDAGOGICAL MODELS FOR AI-SUPPORTED ENGLISH LANGUAGE LEARNING: NEUROADAPTIVE ELT**	**4-5 MIN.**
27.	**MS. KOMAL YUVRAJ CHAUDHARI[1], MS. AARTI JAYANT SARODE[2], MS. YASHADA AJAYCHANDRA PATIL[3] & MS. BHAGYASHRI JITENDRA SHIMPI[4]** [1,2,3,4]ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER ENGG., KCES'S COEM, JALGAON	**A REVIEW PAPER ON CROP DISEASE DETECTION FOR SMART AGRICULTURE USING AI AND ML**	**4-5 MIN.**
28.	**VIVEK KUMAR SINGH JHA** RESEARCH SCHOLAR, SANDIP UNIVERSITY, SIJOUL, MADHUBANI, BIHAR **DR. SHAILENDRA KUMAR JHA** ASSOCIATE PROFESSOR, SANDIP UNIVERSITY, SIJOUL, MADHUBANI, BIHAR	**EVIDENCE FROM UPI ADOPTION ON DIGITAL PAYMENTS, FINANCIAL INCLUSION, AND RURAL DEVELOPMENT IN INDIA**	**4-5 MIN.**
29.	**MRS. DIMPLE MEENA** ASSISTANT PROFESSOR, DEPARTMENT OF BUSINESS ADMINISTRATION, UNIVERSITY OF RAJASTHAN, JAIPUR, RAJASTHAN, INDIA	**ROLE OF GREEN MARKETING IN SUSTAINABLE DEVELOPMENT**	**4-5 MIN.**
30.	**HARGOVIND KHARERA** ASSISTANT PROFESSOR DEPARTMENT OF EAFM, GOVERNMENT COMMERCE COLLEGE, ALWAR (RAJ.)	ग्रीन बैंकिंग में आर्टिफिशियल इंटेलिजेंस उपकरणों के उपयोग	**4-5 MIN.**

PRESENTATION GUIDELINES

- 4 Minutes for presentation. (LOGIN WITH YOUR REGISTERED NAME ONLY)
- 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.

For any query please contact:

Prof. (Dr.) Ravi Kant Modi
Conference Joint Organizing Director
General Secretary Inspira Research Association (IRA)
Executive Member, Indian Accounting Association(IAA)
Founder & CEO, MGM Publishing House
Chief Editor Exploresearch, Managing Editor IJAER &
Professor, School of Commerce & Management
Nirwan University Jaipur
M-9828571010

DAY-2: 30 MAY 2026 (2:30PM (IST))

CHIEF GUEST



Dr. Ashwini Kumar Sharma
Pro Chancellor, Vijaybhoomi University, Mumbai
(Ex Director General, NIELIT, MeitY, GoI
Ex VC, Symbiosis Skills University, Pune and
Ex MD, RajCOMP, GoR)

GUEST OF HONOR



Dr. Firdous Ahmad Malik
University of People
Pasadena, California, US

CHAIRPERSON



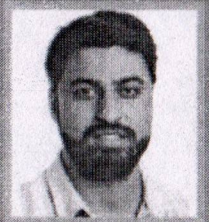
Prof (Dr). Sanjeev Kumar
Dean, Professor (Finance)
Alabbar School of Management
Raffles University, Neemrana, Rajasthan

CO-CHAIRPERSON

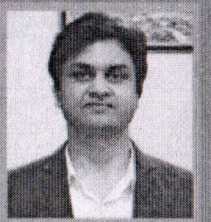


Dr. Chandni Bansal
Assistant Professor, IT & Data Analytics
JK Business School, Gurugram, Haryana, India

KEYNOTE SPEAKERS



Dr. Basharat Ahmad Bhat
Assistant Professor



Dr. Shishir Tripathi
Assistant Professor

PROGRAM SCHEDULE

DAY 2 (Saturday), May 30, 2026 (04:30 pm onwards (IST) on Zoom)

SMART AND EMERGING TECHNOLOGIES FOR SUSTAINABLE DEVELOPMENT

4:30 pm to 4:40 pm (IST)	Address by Chief Guest	**Dr. Ashwini Kumar Sharma** Pro Chancellor, Vijaybhoomi University, Mumbai (Ex Director General, NIELIT, MeitY, GoI Ex VC, Symbiosis Skills University, Pune and Ex MD, RajCOMP, GoR)
4:40 pm to 4:50 pm	Address by Guest of Honour	**Dr. Firdous Ahmad Malik** University of People, Pasadena, California, US
4:50 pm to 5:00 pm (IST)	Address by Chairperson	**Prof (Dr). Sanjeev Kumar** Dean, Professor (Finance), Alabbar School of Management, Raffles University, Neemrana, Rajasthan
5:00 pm to 5:10 pm	Address by Co-Chairperson	**Dr. Chandni Bansal** Assistant Professor, IT & Data Analytics JK Business School, Gurugram, Haryana, India
	Address by Keynote Speakers	
5:10 pm to 5:20 pm	**Dr. Basharat Ahmad Bhat** Assistant Professor Center of Artificial Intelligence and Machine Learning, SKUAST Kashmir	
5:20 pm to 5:30 pm	**Dr. Shishir Tripathi** Assistant Professor, Department of Zoology SLBSDC, Gonda, Uttar Pradesh	
5:30 pm onwards	**PAPER PRESENTATION BY THE PARTICIPANTS**	
	Remarks by Chairperson	**Prof (Dr). Sanjeev Kumar** Dean, Professor (Finance), Alabbar School of Management, Raffles University, Neemrana, Rajasthan
	Remarks by Co-Chairperson	**Dr. Chandni Bansal** Assistant Professor, IT & Data Analytics JK Business School, Gurugram, Haryana, India
	Announcements of Best Paper Presentation Awards Day-1	**Dr. Aarti Chopra** Conference Organizing Convener & Joint Secretary, Inspira Research Association-IRA
	Announcements of Best Paper Presentation Awards Day-2	**Prof. (Dr.) Ravi Kant Modi** Conference Joint Organizing Director & General Secretary, Inspira Research Association (IRA) & Professor & Dean, School of Commerce and Management, Nirwan University Jaipur, Rajasthan
	Vote of Thanks on behalf of Eshelon Institute of	**Dr. Pramod Singh** Conference Joint Organizing Director &

INTERNATIONAL CONFERENCE
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Jaipur, Rajasthan, India
Email: Inspirawebinars@gmail.com
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DAY-2 (Saturday), May 30, 2026
(04:30 pm onwards (IST))

SMART AND EMERGING TECHNOLOGIES FOR SUSTAINABLE DEVELOPMENT

CHAIRPERSON : PROF (DR). SANJEEV KUMAR

CO-CHAIRPERSON : DR. CHANDNI BANSAL

KEYNOTE SPEAKERS : DR. BASHARAT AHMAD BHAT

DR. SHISHIR TRIPATHI

LIST OF PAPER PRESENTERS

S.No.	NAME OF PARTICIPANT/PRESENTER	TOPIC OF PAPER PRESENTATION	ALLOTTED TIME
1.	**DR. MAITREYI THAPLIYAL** ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, GOVERNMENT P.G. COLLEGE, NEW TEHRI, UTTARAKHAND	**INDUSTRY 4.0 AND SMART MANUFACTURING: TRANSFORMING PRODUCTION SYSTEMS THROUGH DIGITAL INTEGRATION, AUTOMATION AND DATA-DRIVEN DECISION-MAKING**	**4-5 MIN.**
2.	**DR. ANOOP KUMAR** PROFESSOR, DEPARTMENT OF COMMERCE, BAREILLY COLLEGE, BAREILLY, INDIA **MR. SHALABH SAXENA** PHD SCHOLAR, DEPARTMENT OF COMMERCE, BAREILLY COLLEGE, BAREILLY, INDIA	**DIGITAL PAYMENT SYSTEMS IN INDIA: THE TRANSFORMATIVE ROLE OF THE NATIONAL PAYMENTS CORPORATION OF INDIA (NPCI) IN SHAPING A CASHLESS ECONOMY**	**4-5 MIN.**
3.	**ANIRUDH GUPTA** ASSOCIATE RESEARCHER, BIRLA INSTITUTE OF SCIENTIFIC RESEARCH, STATUE CIRCLE, JAIPUR, RAJASTHAN.	**FATE AND TRANSPORT OF PATHOGENS IN WASTEWATER TREATMENT SYSTEMS**	**4-5 MIN.**
4.	**DAYAWATI YADAV** RESEARCH SCHOLAR. SCHOOL OF COMMERCE. IIS (DEEMED TO BE UNIVERSITY), JAIPUR **DR. AKSHITA JAIN** SR. ASSISTANT PROFESSOR, DEPARTMENT OF MANAGEMENT, IIS (DEEMED TO BE UNIVERSITY), JAIPUR	**CONTENT MARKETING, CONSUMER ENGAGEMENT, AND SMART EMERGING TECHNOLOGIES: AN EXPLORATORY FACTOR ANALYSIS AMONG NETFLIX USERS**	**4-5 MIN.**
5.	**BRIANA G MOMIN** PH.D RESEARCH SCHOLAR, FACULTY OF COMMERCE AND MANAGEMENT, ASSAM DOWN TOWN UNIVERSITY, GUWAHATI, ASSAM, INDIA **TANIMA TARAFDAR** ASSOCIATE PROFESSOR, FACULTY OF COMMERCE AND MANAGEMENT, ASSAM DOWN TOWN UNIVERSITY, GUWAHATI, ASSAM, INDIA	**INTERSECTION OF CUSTOMARY LAW AND DIGITAL FEMINISM IN MATRILINEAL GARO COMMUNITY**	**4-5 MIN.**

6.	**ASHASHWINI V** ASSISTANT PROFESSOR, SESHADRIPURAM FIRST GRADE COLLEGE, SCHOOL OF MANAGEMENT STUDIES, YELAHANKA **MEHDEE KHANUM** II SEM MBA, SESHADRIPURAM FIRST GRADE COLLEGE, SCHOOL OF MANAGEMENT STUDIES, YELAHANKA	**INTEGRATION OF FINTECH IN PROMOTING FINANCIAL INCLUSION IN RURAL INDIA - OPPORTUNITIES, CHALLENGES AND POLICY IMPLICATIONS**	**4-5 MIN.**
7.	**AMANDEEP KAUR** RESEARCH SCHOLAR, PANJAB UNIVERSITY CHANDIGARH	GROWTH AND STRUCTURE OF BILATERAL TRADE OF INDIA WITH SOUTH AFRICA	**4-5 MIN.**
8.	**DR. NAYEEMUDDIN AHMED** ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE, UNIVERSITY OF SCIENCE AND TECHNOLOGY, MEGHALAYA, TECHNO CITY, MEGHALAYA, INDIA	**BLOCKCHAIN AND IOT-ENABLED SMART SOLID WASTE MANAGEMENT FRAMEWORK FOR URBAN APARTMENTS IN GUWAHATI**	**4-5 MIN.**
9.	**AARTI TREHAN** PROFESSOR, CHEMISTRY DEPARTMENT, ARYA KANYA MAHAVIDYALAYA, SHAHABAD MARKANDA, KURUKSHETRA, HARYANA	**ROLE OF GREEN ANALYTICAL TECHNIQUES IN POLLUTION MONITORING AND CONTROL**	**4-5 MIN.**
10.	**DR. MEENU** ASSOCIATE PROFESSOR, DEPARTMENT OF ECONOMICS, PANJAB UNIVERSITY, CHANDIGARH	**GROWTH AND STRUCTURE OF BILATERAL TRADE OF INDIA WITH SOUTH AFRICA**	**4-5 MIN.**
11.	**MAYANK PARASHAR** RESEARCH SCHOLAR, SANSKRITI UNIVERSITY, MATHURA, UTTAR PRADESH, INDIA **DR. SAKULDEEP SINGH** ASSOCIATE PROFESSORS, SANSKRITI UNIVERSITY, MATHURA, UTTAR PRADESH, INDIA.	**LIGHTWEIGHT DETECTION OF NETWORK ATTACKS IN SMART CITY IOT INFRASTRUCTURE**	**4-5 MIN.**
12.	**MS. MANISHA YADAV** RESEARCH SCHOLAR, DEPARTMENT OF CHEMISTRY, DR. KN. MODI UNIVERSITY NEWAI, TONK **DR. MANISHA SHEORAN** PROFESSOR, DEPARTMENT OF CHEMISTRY, DR. KN. MODI UNIVERSITY NEWAI, TONK	**A COMPREHENSIVE REVIEW ON POLYMER AND PLASTIC DECOMPOSITION: MECHANISM, ENVIRONMENTAL IMPACT AND SUSTAINABLE APPROACHES**	**4-5 MIN.**
13.	**KAVITA RAMDAS SANDBHOR** RESEARCH SCHOLAR, NIILM UNIVERSITY, PUNE, INDIA **DR. YOGESH** RESEARCH SUPERVISOR, NIILM UNIVERSITY, KAITHAL, HARYANA, INDIA	**IOT-DRIVEN SMART FARMING FOR SUSTAINABLE AGRICULTURE: A SYSTEMATIC REVIEW OF TECHNOLOGIES, CHALLENGES, AND SOCIO-ECONOMIC IMPLICATIONS**	**4-5 MIN.**
14.	**KAVITA BHATI** DEPARTMENT OF BOTANY, DEPARTMENT OF BOTANY, SMT. MADIBAI MIRDHA GOVT. GIRLS COLLEGE, NAGAUR **ABHILASHA CHOUDHARY** DEPARTMENT OF BOTANY, SBRM GOVERNMENT COLLEGE, NAGAUR, RAJASTHAN, INDIA **ABHISHIKHA CHOUDHARY** DEPARTMENT OF ENGLISH, GOVERNMENT COLLEGE, KAREDA, BHILWARA, RAJASTHAN, INDIA	**LIMNOLOGICAL PERSPECTIVES AND WATER RESOURCE MANAGEMENT OF INLAND AQUATIC ECOSYSTEMS IN RAJASTHAN, INDIA**	**4-5 MIN.**
15.	**ISHITA MEHTA** RESEARCH SCHOLAR, PACIFIC ACADEMY OF HIGHER EDUCATION AND RESEARCH UNIVERSITY, UDAIPUR, INDIA **DR. ANURAG MEHTA** PROFESSOR & PRINCIPAL, PACIFIC INSTITUTE OF BUSINESS STUDIES, PACIFIC ACADEMY OF HIGHER EDUCATION AND RESEARCH UNIVERSITY, UDAIPUR, INDIA	**ASSESSING THE EFFECT OF GST ON HEALTHCARE COSTS: A STUDY OF HOSPITALS AND DIAGNOSTICS SERVICES**	**4-5 MIN.**

16.	**GAGAN OJHA** RESEARCH SCHOLAR, DEPARTMENT OF SOCIOLOGY, UNIVERSITY OF RAJASTHAN, JAIPUR.	**ALGORITHMIC SOCIETY: ARTIFICIAL INTELLIGENCE, DIGITAL INFRASTRUCTURES, AND THE RECONFIGURATION OF SOCIAL STRATIFICATION IN INDIA**	**4-5 MIN.**
17.	**DR. ROHIT YASHWANT SALUNKHE** ASSISTANT PROFESSOR, G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON	**SMART SUPPLY CHAINS AND LOGISTICS OPTIMIZATION THROUGH BUSINESS ANALYTICS**	**4-5 MIN.**
18.	**MS. AMRITA GOYAL** RESEARCH SCHOLAR, DEPARTMENT OF MANAGEMENT, IIS DEEMED TO BE UNIVERSITY, JAIPUR, RAJASTHAN	**IMPACT OF OMNICHANNEL CONSISTENCY AND OMNICHANNEL COLLABORATION ON CONSUMER BUYING BEHAVIOUR FOR SMART DEVICES**	**4-5 MIN.**
19.	**TINA BOROLE[1], YASHADA PATIL[2], SNEHAL PAWAR[3] & MADHURI RAISING[4]** [1,2,3,4]DEPARTMENT OF COMPUTER POLYTECHNIC, KCES'S COEM, JALAGAON, MAHARASHTRA, INDIA	**ADVANCE COMPUTER DIGITAL TECHNOLOGIES**	**4-5 MIN.**
20.	**SUMANA CHATTERJEE** PH.D. SCHOLAR (COMPUTER SCIENCE), NIRWAN UNIVERSITY, JAIPUR, RAJASTHAN	**UNDERSTANDING YEAR WISE DEVIATION AND TREND OF MONTHLY VALUE OF METEOROLOGICAL PARAMETERS FOR SOME CITIES IN INDIA FOR THE MONTH OF APRIL IN COMPARISON WITH NORMAL BY AIML**	**4-5 MIN.**
21.	**DR. SHITAL PRASAD** PROFESSOR (PHYSICS), DEPARTMENT OF HUMANITIES & APPLIED SCIENCES, ECHELON INSTITUTE OF TECHNOLOGY, FARIDABAD **VANDANA AGRAWAL** ECHELON INSTITUTE OF TECHNOLOGY, FARIDABAD, HARYANA, INDIA	**SPECTROSCOPIC STUDY OF AL DOPED ZINC OXIDE (AZNO) THIN FILMS FOR OPTOELECTRONIC DEVICES**	**4-5 MIN.**
22.	**SANJEEV KUMAR JAIN** SCHOOL OF BASIC AND APPLIED SCIENCES, NIRWAN UNIVERSITY JAIPUR, JAIPUR, RAJASTHAN, INDIA **PEEYUSH KUMAR KAMLESH** DEPARTMENT OF PHYSICS, FACULTY OF SCIENCE & HUMANITIES, POORNIMA UNIVERSITY, JAIPUR, RAJASTHAN, INDIA	**REVOLUTIONIZING NOBLE GAS SAMPLING: METHOD DEVELOPMENT AND PERFORMANCE ANALYSIS**	**4-5 MIN.**
23.	**PRIYANKA TIWARI** RESEARCH SCHOLAR, KALINGA UNIVERSITY, RAIPUR **DR. CHANDRA BHOOSHAN SINGH** PROFESSOR, KALINGA UNIVERSITY, RAIPUR	**CONCEPTUALIZING THE IMPACT OF INFLUENCER MARKETING ON CONSUMER BEHAVIOUR**	**4-5 MIN.**
24.	**MS. DALVY JOSE** ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, ST. PAULS COLLEGE, BANGALORE	**BANKING IN THE ERA OF ARTIFICIAL INTELLIGENCE: EMERGING TECHNOLOGIES TRANSFORMING MODERN FINANCE**	**4-5 MIN.**
25.	**YOGESH MATTA[1] & NEHA ARORA[2]** [1,2]ASSOCIATE PROFESSOR, SCHOOL OF PHARMACY, SURESH GYAN VIHAR UNIVERSITY, JAIPUR	**PHENOLIC BIOACTIVE AS PROMISING NATURAL THERAPEUTICS FOR OBESITY CONTROL**	**4-5 MIN.**
26.	**MS. BHUMIKA CHAPIYA** RESEARCH SCHOLAR, DEPARTMENT OF LAW, UNIVERSITY COLLEGE OF LAW, MOHANLAL SUKHADIYA UNIVERSITY, UDAIPUR, RAJASTHAN	बाल संरक्षण में किशोर न्यायालय की भूमिका	**4-5 MIN.**
27.	**DR. PUJA VYAS** ASSISTANT PROFESSOR, LBITS COLLEGE	सतत ग्रामीण विकास के लिए कृत्रिम बुद्धिमत्ता: चुनौतियाँ और संभावनाएँ	**4-5 MIN.**

28.	**शुभलता यादव** शोधकर्ता (सहायक आचार्य), पंडित दीनदयाल उपाध्याय शेखावाटी विश्वविद्यालय, सीकर **डॉ. संजीव कुमार** शोध निर्देशक (सह आचार्य), श्री राधेश्याम आर. मोरारका राजकीय महाविद्यालय, झुंझुनूं	**झुंझुनूं जिले में भूमिगत जल के सतत प्रबंधन में सूक्ष्म सिंचाई की उपादेयता**	**4-5 MIN.**

PRESENTATION GUIDELINES

- 4 Minutes for presentation. (LOGIN WITH YOUR REGISTERED NAME ONLY)
- 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.

For any query please contact:

Prof. (Dr.) Ravi Kant Modi
Conference Joint Organizing Director
General Secretary Inspira Research Association (IRA)
Executive Member, Indian Accounting Association(IAA)
Founder & CEO, MGM Publishing House
Chief Editor Exploresearch, Managing Editor IJAER &
Professor, School of Commerce & Management
Nirwan University Jaipur
M-9828571010

INTERNATIONAL CONFERENCE REPORT

ON

AI, SMART TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT

(ICASTSD VIRTUAL-2026)

Date: 29–30 May 2026
Time: 04:30 PM (IST) onwards
Mode: Virtual/Online

Organized by

Echelon Institute of Technology (EIT), Faridabad
Delhi NCR, Haryana, India
(Affiliated to Guru Gobind Singh Indraprastha University, Delhi)

In Association with

Inspira Research Association (IRA), Jaipur, Rajasthan

1. Introduction

Echelon Institute of Technology (EIT), Faridabad, in association with Inspira Research Association (IRA), Jaipur, successfully organized the **International Conference on AI, Smart Technologies and Sustainable Development (ICASTSD Virtual-2026)** on **29 and 30 May 2026** in virtual mode.

The two-day international conference was organized with the broad objective of creating an interdisciplinary platform for academicians, researchers, professionals, entrepreneurs and students to deliberate upon emerging developments in Artificial Intelligence, smart technologies and their applications in sustainable development.

The conference provided an opportunity for participants to present their research findings, exchange knowledge, discuss contemporary challenges and explore innovative technological solutions for sustainable economic, social and environmental development.

The conference brought together multidisciplinary perspectives from areas such as Artificial Intelligence, Information Technology, Commerce, Management, Education, Economics, Law, Humanities, Environmental Sustainability, Social Sciences, Applied Sciences and Pure Science

2. Theme of the Conference

The central theme of the conference was:

"AI, Smart Technologies and Sustainable Development."

The theme reflected the increasing importance of Artificial Intelligence and emerging technologies in addressing global challenges and supporting sustainable development.

The conference emphasized the need to integrate technological innovation with environmental sustainability, economic growth, social inclusion, ethical considerations and responsible governance.

3. Objectives of the Conference

The major objectives of ICASTSD Virtual-2026 were:

1. To provide a multidisciplinary platform for discussing global challenges and innovations related to Artificial Intelligence, smart technologies and sustainable development.
2. To explore innovative applications of AI and emerging technologies in different sectors of society and the economy.
3. To facilitate knowledge sharing and exchange of experiences among academicians, researchers, professionals, entrepreneurs and students.
4. To promote interdisciplinary research and collaboration across different academic and professional disciplines.
5. To explore real-life applications of emerging technologies in Commerce, Management, Information Technology and Social Sciences.
6. To identify innovative technological approaches for achieving sustainable development.
7. To discuss contemporary challenges arising from rapid technological transformation and digitalization.
8. To encourage research and innovation aimed at addressing environmental, social and economic challenges.
9. To promote responsible, ethical and inclusive use of Artificial Intelligence and smart technologies.

4. Patron

The conference was conducted under the patronage of:

Mr. Prabhat Agarwal
Hon'ble Chairman, Echelon Institute of Technology, Faridabad

Prof. (Dr.) S. S. Modi

Hon'ble President, Inspira Research Association-IRA

The patronage provided institutional leadership and support for organizing the international academic event and strengthening the research and innovation environment of the institution.

5. Organizing Directors

The conference was coordinated under the leadership of the following Organizing Directors:

Dr. Arvind Kumar Pandey

Director, Echelon Institute of Technology, Faridabad

Prof. Anil Mehta

Vice President, Inspira Research Association (IRA)

The Organizing Directors provided academic and administrative leadership for the successful planning, coordination and execution of the conference.

The Joint Organizing Directors contributed towards academic coordination, research-related activities and effective execution of the conference.

6. Day-Wise Conference Proceedings

DAY 1 – 29 MAY 2026

The first day of the international conference commenced with the participation of academicians, researchers, professionals and students from diverse academic backgrounds.

The inaugural academic session featured eminent experts who shared their perspectives on emerging technological developments, Artificial Intelligence and sustainable development.

Chief Guest / Resource Person

Dr. Padmakali Banerjee
Director General, Kalinga Institute of Industrial Technology (KIIT)

Dr. Padmakali Banerjee provided valuable insights into the changing technological and academic landscape and highlighted the importance of innovation, interdisciplinary research and sustainable development.

Guest of Honor

Dr. Nikolina Ljepava
Dean, College of Business Administration, University of Khorfakkan, Sharjah, UAE

Dr. Nikolina Ljepava contributed an international perspective to the conference and emphasized the significance of emerging technologies and contemporary business practices in the global environment.

Chairperson

Prof. Manvinder Singh Pahwa
Department of Commerce, Dr. Hari Singh Gour Central University, Sagar, Madhya Pradesh

The academic session was chaired by Prof. Manvinder Singh Pahwa, who facilitated the academic deliberations and provided valuable observations on the research presentations.

Research Presentations

A total of **30 presenters** participated in the academic sessions on Day 1.

The presentations covered diverse areas related to Artificial Intelligence, smart technologies, management, commerce, sustainability, digital transformation and other interdisciplinary research themes.

The presentations facilitated meaningful academic interaction and provided researchers an opportunity to receive feedback and exchange ideas with fellow participants and experts.

7. DAY 2 – 30 MAY 2026

The second day continued the academic deliberations on Artificial Intelligence, emerging technologies and sustainable development.

The sessions featured distinguished experts from academia and management who shared their knowledge and perspectives on technological transformation and its implications for sustainable development.

Chief Guest

Dr. Ashwini Kumar Sharma
Pro Chancellor, Vijaybhoomi University, Mumbai

Dr. Ashwini Kumar Sharma shared valuable academic insights regarding emerging trends in higher education, technology and sustainable development and emphasized the need for innovation-oriented research.

Guest of Honor

Dr. Firdous Ahmad Malik
University of the People, California, USA

Dr. Firdous Ahmad Malik provided an international academic perspective and highlighted the role of technology and digital transformation in creating inclusive and sustainable educational and socio-economic systems.

Chairperson

Prof. Sanjeev Kumar
Dean, School of Management, Raffles University, Neemrana, Rajasthan

Prof. Sanjeev Kumar chaired the academic session and contributed to the quality of academic discussions and research deliberations.

Research Presentations

A total of **27 presenters** participated in the academic sessions on Day 2.

The presentations addressed various contemporary issues related to Artificial Intelligence, smart technologies, management, sustainability, digital transformation, innovation and interdisciplinary research.

8. Participation and Research Presentations

The two-day conference witnessed active participation from researchers and academicians.

Particular	Details
Day 1 Presenters	30
Day 2 Presenters	27
Total Presenters	**57**
Duration	2 Days
Mode	Virtual
Conference Theme	AI, Smart Technologies and Sustainable Development

The participation of **57 presenters** across the two days demonstrates the academic interest generated by the conference theme and its multidisciplinary relevance.

9. Academic Significance

ICASTSD Virtual-2026 was academically significant because it provided an interdisciplinary platform for examining the relationship between emerging technologies and sustainable development.

Artificial Intelligence, Machine Learning, Internet of Things, Big Data Analytics, Blockchain, Digital Twins, Robotics and Industry 4.0 are transforming traditional approaches to business, education, healthcare, agriculture, manufacturing, governance and environmental management.

The conference provided an opportunity to examine these technological developments from multiple perspectives and to understand their potential contribution towards creating sustainable and resilient systems.

The participation of distinguished national and international experts further enhanced the academic value of the event by providing diverse perspectives and encouraging researchers to explore emerging areas of research.

10. Knowledge Sharing and Academic Interaction

The conference facilitated meaningful knowledge exchange among participants from different academic and professional backgrounds.

Research presentations enabled participants to:

- Share research findings and innovative ideas.
- Receive academic feedback from experts and peers.
- Identify emerging research areas.
- Explore interdisciplinary research opportunities.
- Develop professional and academic networks.
- Understand practical applications of emerging technologies.
- Discuss challenges associated with sustainable technological development.

The virtual format also enabled wider participation and interaction among participants located at different geographical locations.

11. Relevance to Sustainable Development Goals

The conference theme was closely connected with the United Nations Sustainable Development Goals (SDGs).

The discussions and research areas addressed several dimensions of sustainable development, including:

- Quality Education
- Gender Equality and Social Inclusion

- Clean Water and Sanitation
- Affordable and Clean Energy
- Decent Work and Economic Growth
- Industry, Innovation and Infrastructure
- Sustainable Cities and Communities
- Responsible Consumption and Production
- Climate Action
- Sustainable Ecosystems
- Peace, Justice and Strong Institutions
- Partnerships for Sustainable Development

The conference emphasized that emerging technologies should be utilized responsibly to create inclusive, environmentally sustainable and economically viable solutions.

12. Institutional Significance

The organization of ICASTSD Virtual-2026 contributed to strengthening the academic and research environment of **Echelon Institute of Technology, Faridabad**.

The international conference provided the institution with an opportunity to engage with eminent academicians, researchers and professionals from India and abroad.

The event contributed towards:

- Promotion of research and innovation.
- Strengthening academic networking.
- Encouragement of interdisciplinary research.
- Exposure to emerging technologies.
- Development of research collaborations.
- Promotion of sustainable development-oriented research.
- Enhancement of the institution's academic and research profile.

The conference also demonstrated the institution's commitment towards creating opportunities for faculty members, researchers and students to participate in contemporary academic and research activities.

13. Overall Outcomes of the Conference

The major outcomes of ICASTSD Virtual-2026 were:

1. Promotion of interdisciplinary research in AI, technology and sustainability.
2. Exchange of innovative research ideas among academicians, researchers and professionals.
3. Creation of opportunities for academic and professional networking.
4. Increased awareness regarding emerging AI and smart technologies.
5. Identification of emerging research areas and contemporary research challenges.

6. Encouragement of responsible and ethical adoption of Artificial Intelligence.
7. Promotion of technology-enabled solutions for sustainable development.
8. Strengthening of academic collaboration between institutions and researchers.
9. Encouragement of students and young researchers to engage in contemporary research.
10. Contribution towards strengthening the research culture of the participating institutions.

14. Conclusion

The **International Conference on AI, Smart Technologies and Sustainable Development (ICASTSD Virtual-2026)** organized by Echelon Institute of Technology, Faridabad, in association with Inspira Research Association, Jaipur, was a significant academic initiative focusing on the rapidly evolving relationship between technology, innovation and sustainability.

The two-day conference brought together distinguished academicians, researchers, professionals and students and provided a platform for meaningful academic exchange.

The participation of **57 presenters over the two days**, along with the presence of eminent national and international academic experts, added substantial academic value to the event.

The conference highlighted that Artificial Intelligence and smart technologies have considerable potential to address contemporary challenges in education, business, healthcare, agriculture, infrastructure, environmental sustainability, governance and social development.

At the same time, the deliberations emphasized the importance of ethical, inclusive, secure and sustainable technological development.

Overall, ICASTSD Virtual-2026 contributed towards promoting **research, innovation, interdisciplinary collaboration, academic networking and sustainable development-oriented technological thinking**. The successful organization of the conference reflects the commitment of Echelon Institute of Technology and Inspira Research Association towards promoting quality research, knowledge dissemination and academic excellence.

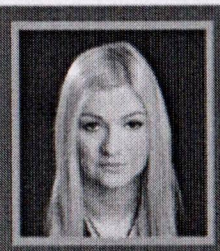
DAY-1: 29 MAY 2020 (6:30PM (IST))

CHIEF GUEST



Dr. Padmakali Banerjee
Director General
Kalinga Institute of Industrial Technology(KIIT)
Bhubaneshwar, Odisha

GUEST OF HONOR



Dr. Nikolina Ljepava
Acting Dean
College of Business Administration
University of Khorfakkan, Sharjah, UAE

CHAIRPERSON



Prof. (Dr.) Manvinder Singh Pahwa
Professor, Department of Commerce
Dr. Harisingh Gour Vishwavidyalaya
(A Central University) Sagar, M.P.

KEYNOTE SPEAKERS



Dr. Sonali Vyas
Professor, Computer Science
JK Lakshmipat University, Jaipur &
Head – Centre of Global Learning



Dr. Anu Sayal
Associate Professor,
Madhav Institute of Technology
and Science (MITS) University



Dr. Aditi Srivastava
Associate Editor- IGI Global &
Assistant Professor
ABES Business School

PROGRAM SCHEDULE

DAY-1 (Friday), May 29, 2026 (04:30 pm onwards (IST) on Zoom)

AI-DRIVEN SUSTAINABLE SYSTEMS AND APPLICATIONS

4:30 pm to 4:35 pm (IST)	**Welcome & Opening remarks on behalf of** – Echelon Institute of Technology (EIT), Faridabad	**Dr. Arvind Kumar Pandey** Conference Organizing Director & Director, EIT Faridabad
4:35 pm to 4:40 pm	**Opening Remarks** - Inspira Research Association - IRA, Jaipur	**Prof. (Dr.) Ravi Kant Modi** Conference Joint Organizing Director & General Secretary, Inspira Research Association (IRA) & Professor & Dean, School of Commerce and Management, Nirwan University Jaipur, Rajasthan
4:40 pm to 4:50 pm	**Address by Chief Guest**	**Dr. Padmakali Banerjee** Director General Kalinga Institute of Industrial Technology (KIIT) Bhubaneshwar, Odisha
4:50 pm to 5:00 pm	**Address by Guest of Honour**	**Dr. Nikolina Ljepava** Acting Dean, College of Business Administration University of Khorfakkan, Sharjah, UAE
5:00 pm to 5:10 pm	**Address by Chairperson**	**Prof. (Dr.) Manvinder Singh Pahwa** Professor, Department of Commerce Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.
	Address by Keynote Speakers	
5:10 pm to 5:20 pm	**Dr. Sonali Vyas** Professor, Computer Science, JK Lakshmipat University, Jaipur & Head – Centre of Global Learning	
5:20 pm to 5:30 pm	**Dr. Anu Sayal** Associate Professor, Madhav Institute of Technology and Science (MITS) University, Gwalior, M.P.	
5:30 pm to 5:40 pm	**Dr. Aditi Srivastava** Associate Editor- IGI Global & Assistant Professor, ABES Business School, Ghaziabad, Uttar Pradesh	
5:40 pm onwards	**PAPER PRESENTATIONS BY PARTICIPANTS**	
	Remarks by Chairperson	**Prof. (Dr.) Manvinder Singh Pahwa** Professor, Department of Commerce Dr. Harisingh Gour Vishwavidyalaya (A Central University) Sagar, M.P.
	Vote of Thanks - Inspira Research Association - IRA, Jaipur	**Dr. Aarti Chopra** Conference Organizing Convener &

INTERNATIONAL CONFERENCE
ON
AI, SMART TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT
(ICASTSD VIRTUAL-2026)
MAY 29-30, 2026 (04:30 pm (IST) onwards) on Zoom

Organized by

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

Association with

Inspira Research Association (IRA)
Jaipur, Rajasthan, India
Email: Inspirawebinars@gmail.com
www.inspirajournals.com

DAY-1 (Friday), May 29, 2026
(04:30 pm onwards (IST))

AI-DRIVEN SUSTAINABLE SYSTEMS AND APPLICATIONS

CHAIRPERSON : PROF. (DR.) MANVINDER SINGH PAHWA

KEYNOTE SPEAKERS : DR. SONALI VYAS
DR. ANU SAYAL
DR. ADITI SRIVASTAVA

LIST OF PAPER PRESENTERS

S.No.	NAME OF PARTICIPANT/PRESENTER	TOPIC OF PAPER PRESENTATION	ALLOTTED TIME
1.	**DR. MUNNA LAL YADAV** HEAD OF DEPARTMENT, DEFENCE AND STRATEGIC STUDIES, R.K. P.G. COLLEGE, AMETHI, DR. RAM MANOHAR LOHIA AVADH UNIVERSITY AYODHYA U.P.	**ECOLOGIES AND CONTEMPORARY ENVIRONMENT SUSTAINABILITY NARRATIVE CHALLENGES: AFFECT TO HUMAN IN FUTURE**	**4-5 MIN.**
2.	**DR. LINGA REDDY KATIPALLI** ASSISTANT PROFESSOR OF COMMERCE, GOVERNMENT DEGREE COLLEGE, HUZURABAD, TELANGANA	**THE HUMAN EDGE: CULTIVATING IRREPLACEABLE HUMAN CAPITAL IN AN ERA OF ARTIFICIAL INTELLIGENCE**	**4-5 MIN.**
3.	**DR. JASPREET KAUR** ASSISTANT PROFESSOR, SCHOOL OF EDUCATION, KHALSA UNIVERSITY, AMRITSAR	**PROFESSOR OF PRACTICE IN TRANSFORMING TEACHER EDUCATION UNDER NEP 2020**	**4-5 MIN.**
4.	**DR. ANITA MAHESHWARI** ASSISTANT PROFESSOR (BUSINESS ADMINISTRATION), GOVERNMENT COMMERCE GIRLS COLLEGE, KOTA	**AI IN EDUCATION FOR SUSTAINABLE DEVELOPMENT: TOWARDS A FUTURE-READY LEARNING PARADIGM**	**4-5 MIN.**
5.	**DR. ANIL KUMAR** ASSISTANT PROFESSOR IN PHYSICS, GOVERNMENT BANGUR COLLEGE DIDWANA, RAJASTHAN **SH. GAJENDRA KUMAR TARDIA** ASSISTANT PROFESSOR IN PHYSICS, VEER VIRAMDEV GOVERNMENT PG COLLEGE JALORE, RAJASTHAN	**AI-DRIVEN APPROACHES IN THEORETICAL AND APPLIED PHYSICS: A COMPREHENSIVE STUDY**	**4-5 MIN.**
6.	**DR. KRUPA B. BHATT** PROFESSOR, GLS UNIVERSITY **DR. IMROZ MANSURI** ASSOCIATE PROFESSOR, NARAYANA BUSINESS SCHOOL	**SHIFTING TRENDS IN SENIOR CITIZEN INVESTMENT PATTERNS: A COMPARATIVE STUDY OF PRE-2010 AND POST-2020 ERA**	**4-5 MIN.**
7.	**AKSHITA OJHA** SCHOLAR (ZOOLOGY), NIRWAN UNIVERSITY, JAIPUR, RAJASTHAN	**IMPACT OF URBANIZATION ON NESTING BEHAVIOUR OF HOUSE SPARROW IN RAJASTHAN, INDIA**	**4-5 MIN.**

8.	**AKSHITA OJHA** RESEARCH SCHOLAR, ZOOLOGY **HIMANSHU SUKHWAL** RESEARCH SCHOLAR, ZOOLOGY	**BIRD NESTING AND ADAPTATION**	**4-5 MIN.**
9.	**DR. SARIKA KAUL** HEAD & ASSOCIATE PROFESSOR, DRAWING & PAINTING, KANORIA PG MAHILA MAHAVIDYALAYA, JAIPUR	**EXPLORING AI-GENERATED ART: CREATIVITY, ETHICS, AND HUMAN IDENTITY**	**4-5 MIN.**
10.	**DR. PRATEEK VERMA** PROFESSOR, BAREILLY COLLEGE, BAREILLY **MR. PUNEET KUMAR SHARMA** PHD SCHOLAR, BAREILLY COLLEGE, BAREILLY	**AN ANALYSIS OF LAST-MINUTE TAX PLANNING BEHAVIOUR IN SALARIED INDIVIDUALS**	**4-5 MIN.**
11.	**MR. DANISH ABBAS ALVI** ASSISTANT PROFESSOR WITH MANAGEMENT, HOTEL MANAGEMENT, LAMRIN TECH SKILLS UNIVERSITY, PUNJAB	**ARTIFICIAL INTELLIGENCE-DRIVEN SUSTAINABLE SYSTEMS AND APPLICATIONS: TRANSFORMING MODERN ORGANIZATIONS THROUGH INTELLIGENT AND GREEN TECHNOLOGIES**	**4-5 MIN.**
12.	**MAYURI BHATT** ASSISTANT PROFESSOR, ATMIYA UNIVERSITY, RAJKOT, GUJARAT	**GREEN VISIONARIES: EXPLORING GEN Z BUSINESSMEN'S PERCEPTIONS ON SUSTAINABLE BUSINESS PRACTICES IN THE SAURASHTRA REGION**	**4-5 MIN.**
13.	**MANGALIKA SHUKLA** RESEARCH SCHOLAR, DEPARTMENT OF ENGLISH, SABARMATI UNIVERSITY, AHMEDABAD, GUJARAT, INDIA **DR. SAGAR VYAS** ASSOCIATE PROFESSOR, DEPARTMENT OF ENGLISH, SABARMATI UNIVERSITY, AHMEDABAD, GUJARAT, INDIA	**IMPACT OF VARIED FORMS OF SOCIAL COMMUNICATION ON INDIAN YOUTH**	**4-5 MIN.**
14.	**HARSH SOMANI** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA **HARSHVARDHAN SHEKHAWAT** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA **HIMANSHU ZANZAD** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA **MR. NARSING KADAM** COMPUTER DEPARTMENT, GHR COEM, PUNE, INDIA	**A REVIEW: SAFER DOCUMENT EXCHANGE PROTECTING DOCUMENTS USING OTP, AUTHENTICATION, AND QR CODES**	**4-5 MIN.**
15.	**DR. SUMAN SINGH** ASSISTANT PROFESSOR, SOCE, IGNOU, NEW DELHI	**SUSTAINABLE LIVELIHOOD RESOURCES**	**4-5 MIN.**
16.	**DR. SHALINI** HEAD, DEPARTMENT OF LINGUISTIC STUDIES, YIASCM, YENEPOYA (DEEMED TO BE UNIVERSITY)	**DIGITAL WASTE AND ECOLOGICAL CRISIS IN THE EVERY BY DAVE EGGERS**	**4-5 MIN.**
17.	**MR. TUNEER SEN SARMA** STUDENT, ECHELON INSTITUTE OF TECHNOLOGY, FARIDABAD	**DESIGN OF MICROSTRIP ANTENNA**	**4-5 MIN.**
18.	**MR. KETAN ARUN PATHARE** ASSISTANT PROFESSOR, COMPUTER SCIENCE, MAHARSHI KARVE MAHILA MAHAVIDYALAY, RATNAGIRI, MAHARASHTRA	**ARTIFICIAL INTELLIGENCE IN EDUCATION FOR SUSTAINABLE DEVELOPMENT**	**4-5 MIN.**
19.	**SAWARNA** RESEARCH SCHOLAR, DEPARTMENT OF COMMERCE, DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH, PUNJAB, INDIA **DR. MANOJ KUMAR** ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH, PUNJAB, INDIA	**CONSUMER TRUST AI-DRIVEN DIGITAL COMMERCE PLATFORMS: A COMPARATIVE STUDY OF URBAN AND RURAL CONSUMERS IN JAMMU AND KASHMIR**	**4-5 MIN.**

20.	**MS. RIMSHA JAIN** ASSISTANT PROFESSOR, INDRAPRASTHA ENGINEERING COLLEGE (IPEC), GHAZIABAD	**HOW AI RECOMMENDATIONS AFFECT CONSUMER BUYING PATTERNS AND BEHAVIOUR**	**4-5 MIN.**
21.	**PROF. (DR.) MAMTA BRAHMBHATT** PROFESSOR (QA & RM), B.K. SCHOOL OF PROFESSIONAL AND MANAGEMENT STUDIES, GUJARAT UNIVERSITY, AHMEDABAD, GUJARAT	**THE ROAD TO E-RUPEE ADOPTION: CONSUMER PERCEPTION OF RBI'S CBDC**	**4-5 MIN.**
22.	**PROF. KAVITA YADAV** DEPARTMENT OF COMMERCE, SHAHEED BHAGAT SINGH EVENING COLLEGE, UNIVERSITY OF DELHI, DELHI	**GST DOCTRINE: ELUCIDATION OF GST 2.0 IN INDIA**	**4-5 MIN.**
23.	**PREETI MUNDLIA** M.A. POLITICAL SCIENCE, DIDWANA (RAJ.)	**SUSTAINABLE DEVELOPMENT GOALS**	**4-5 MIN.**
24.	**POOJA RAKHECHA** RESEARCH SCHOLAR, DEPARTMENT OF MANAGEMENT, SINGHANIA UNIVERSITY, PACHERI BARI, JHUNJHUNU, RAJASTHAN, INDIA **DR. ANIL TIWARI** RESEARCH SUPERVISOR, DEPARTMENT OF MANAGEMENT, SINGHANIA UNIVERSITY, PACHERI BARI, JHUNJHUNU, RAJASTHAN, INDIA	**CONSUMER BUYING BEHAVIOUR IN THE INDIAN FMCG SECTOR: A CRITICAL REVIEW OF LITERATURE ON ADVERTISING, BRAND EQUITY, BRAND LOYALTY, AND BRAND AFFINITY**	**4-5 MIN.**
25.	**PATEL HETALBEN PRAGJIBHAI** RESEARCH SCHOLAR, DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES, SABARMATI UNIVERSITY, AHMEDABAD **DR. NITU RAJPUT** ASSISTANT PROFESSOR, DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES, SABARMATI UNIVERSITY, AHMEDABAD	**ASSESSING THE ROLE OF INDUSTRIALIZATION IN GUJARAT'S INCOME DISTRIBUTION: A SECTORAL SALARY DYNAMICS APPROACH**	**4-5 MIN.**
26.	**MS. R. JENIFER** PH.D. RESEARCH SCHOLAR, DEPARTMENT OF ENGLISH, VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI, TAMIL NADU. **DR. G. YAMINI** ASSOCIATE PROFESSOR, DEPARTMENT OF ENGLISH, VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI, TAMIL NADU.	**ADAPTIVE NEURO-PEDAGOGICAL MODELS FOR AI-SUPPORTED ENGLISH LANGUAGE LEARNING: NEUROADAPTIVE ELT**	**4-5 MIN.**
27.	**MS. KOMAL YUVRAJ CHAUDHARI[1], MS. AARTI JAYANT SARODE[2], MS. YASHADA AJAYCHANDRA PATIL[3] & MS. BHAGYASHRI JITENDRA SHIMPI[4]** [1,2,3,4]ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER ENGG., KCES'S COEM, JALGAON	**A REVIEW PAPER ON CROP DISEASE DETECTION FOR SMART AGRICULTURE USING AI AND ML**	**4-5 MIN.**
28.	**VIVEK KUMAR SINGH JHA** RESEARCH SCHOLAR, SANDIP UNIVERSITY, SIJOUL, MADHUBANI, BIHAR **DR. SHAILENDRA KUMAR JHA** ASSOCIATE PROFESSOR, SANDIP UNIVERSITY, SIJOUL, MADHUBANI, BIHAR	**EVIDENCE FROM UPI ADOPTION ON DIGITAL PAYMENTS, FINANCIAL INCLUSION, AND RURAL DEVELOPMENT IN INDIA**	**4-5 MIN.**
29.	**MRS. DIMPLE MEENA** ASSISTANT PROFESSOR, DEPARTMENT OF BUSINESS ADMINISTRATION, UNIVERSITY OF RAJASTHAN, JAIPUR, RAJASTHAN, INDIA	**ROLE OF GREEN MARKETING IN SUSTAINABLE DEVELOPMENT**	**4-5 MIN.**
30.	**HARGOVIND KHARERA** ASSISTANT PROFESSOR DEPARTMENT OF EAFM, GOVERNMENT COMMERCE COLLEGE, ALWAR (RAJ.)	ग्रीन बैंकिंग में आर्टिफिशियल इंटेलिजेंस उपकरणों के उपयोग	**4-5 MIN.**

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- 1 minute for Question-and-Answer session.
- All presentations must be done using MS PowerPoint/Oral Presentation

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Founder & CEO, MGM Publishing House
Chief Editor Exploresearch, Managing Editor IJAER &
Professor, School of Commerce & Management
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DAY-2: 30 MAY 2026 (2:30PM (IST))

CHIEF GUEST



Dr. Ashwini Kumar Sharma
Pro Chancellor, Vijaybhoomi University, Mumbai
(Ex Director General, NIELIT, MeitY, GoI
Ex VC, Symbiosis Skills University, Pune and
Ex MD, RajCOMP, GoR)

GUEST OF HONOR



Dr. Firdous Ahmad Malik
University of People
Pasadena, California, US

CHAIRPERSON



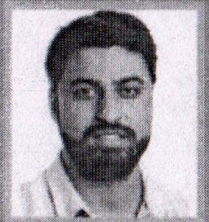
Prof (Dr). Sanjeev Kumar
Dean, Professor (Finance)
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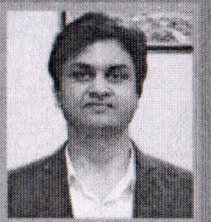


Dr. Chandni Bansal
Assistant Professor, IT & Data Analytics
JK Business School, Gurugram, Haryana, India

KEYNOTE SPEAKERS



Dr. Basharat Ahmad Bhat
Assistant Professor



Dr. Shishir Tripathi
Assistant Professor

PROGRAM SCHEDULE

DAY 2 (Saturday), May 30, 2026 (04:30 pm onwards (IST) on Zoom)

SMART AND EMERGING TECHNOLOGIES FOR SUSTAINABLE DEVELOPMENT

4:30 pm to 4:40 pm (IST)	Address by Chief Guest	**Dr. Ashwini Kumar Sharma** Pro Chancellor, Vijaybhoomi University, Mumbai (Ex Director General, NIELIT, MeitY, GoI Ex VC, Symbiosis Skills University, Pune and Ex MD, RajCOMP, GoR)
4:40 pm to 4:50 pm	Address by Guest of Honour	**Dr. Firdous Ahmad Malik** University of People, Pasadena, California, US
4:50 pm to 5:00 pm (IST)	Address by Chairperson	**Prof (Dr). Sanjeev Kumar** Dean, Professor (Finance), Alabbar School of Management, Raffles University, Neemrana, Rajasthan
5:00 pm to 5:10 pm	Address by Co-Chairperson	**Dr. Chandni Bansal** Assistant Professor, IT & Data Analytics JK Business School, Gurugram, Haryana, India
	Address by Keynote Speakers	
5:10 pm to 5:20 pm	**Dr. Basharat Ahmad Bhat** Assistant Professor Center of Artificial Intelligence and Machine Learning, SKUAST Kashmir	
5:20 pm to 5:30 pm	**Dr. Shishir Tripathi** Assistant Professor, Department of Zoology SLBSDC, Gonda, Uttar Pradesh	
5:30 pm onwards	**PAPER PRESENTATION BY THE PARTICIPANTS**	
	Remarks by Chairperson	**Prof (Dr). Sanjeev Kumar** Dean, Professor (Finance), Alabbar School of Management, Raffles University, Neemrana, Rajasthan
	Remarks by Co-Chairperson	**Dr. Chandni Bansal** Assistant Professor, IT & Data Analytics JK Business School, Gurugram, Haryana, India
	Announcements of Best Paper Presentation Awards Day-1	**Dr. Aarti Chopra** Conference Organizing Convener & Joint Secretary, Inspira Research Association-IRA
	Announcements of Best Paper Presentation Awards Day-2	**Prof. (Dr.) Ravi Kant Modi** Conference Joint Organizing Director & General Secretary, Inspira Research Association (IRA) & Professor & Dean, School of Commerce and Management, Nirwan University Jaipur, Rajasthan
	Vote of Thanks on behalf of Eshelon Institute of	**Dr. Pramod Singh** Conference Joint Organizing Director &

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ON
AI, SMART TECHNOLOGIES AND SUSTAINABLE DEVELOPMENT
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DAY-2 (Saturday), May 30, 2026
(04:30 pm onwards (IST))

SMART AND EMERGING TECHNOLOGIES FOR SUSTAINABLE DEVELOPMENT

CHAIRPERSON : PROF (DR). SANJEEV KUMAR

CO-CHAIRPERSON : DR. CHANDNI BANSAL

KEYNOTE SPEAKERS : DR. BASHARAT AHMAD BHAT

DR. SHISHIR TRIPATHI

LIST OF PAPER PRESENTERS

S.No.	NAME OF PARTICIPANT/PRESENTER	TOPIC OF PAPER PRESENTATION	ALLOTTED TIME
1.	**DR. MAITREYI THAPLIYAL** ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, GOVERNMENT P.G. COLLEGE, NEW TEHRI, UTTARAKHAND	**INDUSTRY 4.0 AND SMART MANUFACTURING: TRANSFORMING PRODUCTION SYSTEMS THROUGH DIGITAL INTEGRATION, AUTOMATION AND DATA-DRIVEN DECISION-MAKING**	**4-5 MIN.**
2.	**DR. ANOOP KUMAR** PROFESSOR, DEPARTMENT OF COMMERCE, BAREILLY COLLEGE, BAREILLY, INDIA **MR. SHALABH SAXENA** PHD SCHOLAR, DEPARTMENT OF COMMERCE, BAREILLY COLLEGE, BAREILLY, INDIA	**DIGITAL PAYMENT SYSTEMS IN INDIA: THE TRANSFORMATIVE ROLE OF THE NATIONAL PAYMENTS CORPORATION OF INDIA (NPCI) IN SHAPING A CASHLESS ECONOMY**	**4-5 MIN.**
3.	**ANIRUDH GUPTA** ASSOCIATE RESEARCHER, BIRLA INSTITUTE OF SCIENTIFIC RESEARCH, STATUE CIRCLE, JAIPUR, RAJASTHAN.	**FATE AND TRANSPORT OF PATHOGENS IN WASTEWATER TREATMENT SYSTEMS**	**4-5 MIN.**
4.	**DAYAWATI YADAV** RESEARCH SCHOLAR. SCHOOL OF COMMERCE. IIS (DEEMED TO BE UNIVERSITY), JAIPUR **DR. AKSHITA JAIN** SR. ASSISTANT PROFESSOR, DEPARTMENT OF MANAGEMENT, IIS (DEEMED TO BE UNIVERSITY), JAIPUR	**CONTENT MARKETING, CONSUMER ENGAGEMENT, AND SMART EMERGING TECHNOLOGIES: AN EXPLORATORY FACTOR ANALYSIS AMONG NETFLIX USERS**	**4-5 MIN.**
5.	**BRIANA G MOMIN** PH.D RESEARCH SCHOLAR, FACULTY OF COMMERCE AND MANAGEMENT, ASSAM DOWN TOWN UNIVERSITY, GUWAHATI, ASSAM, INDIA **TANIMA TARAFDAR** ASSOCIATE PROFESSOR, FACULTY OF COMMERCE AND MANAGEMENT, ASSAM DOWN TOWN UNIVERSITY, GUWAHATI, ASSAM, INDIA	**INTERSECTION OF CUSTOMARY LAW AND DIGITAL FEMINISM IN MATRILINEAL GARO COMMUNITY**	**4-5 MIN.**

6.	**ASHASHWINI V** ASSISTANT PROFESSOR, SESHADRIPURAM FIRST GRADE COLLEGE, SCHOOL OF MANAGEMENT STUDIES, YELAHANKA **MEHDEE KHANUM** II SEM MBA, SESHADRIPURAM FIRST GRADE COLLEGE, SCHOOL OF MANAGEMENT STUDIES, YELAHANKA	**INTEGRATION OF FINTECH IN PROMOTING FINANCIAL INCLUSION IN RURAL INDIA - OPPORTUNITIES, CHALLENGES AND POLICY IMPLICATIONS**	**4-5 MIN.**
7.	**AMANDEEP KAUR** RESEARCH SCHOLAR, PANJAB UNIVERSITY CHANDIGARH	GROWTH AND STRUCTURE OF BILATERAL TRADE OF INDIA WITH SOUTH AFRICA	**4-5 MIN.**
8.	**DR. NAYEEMUDDIN AHMED** ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE, UNIVERSITY OF SCIENCE AND TECHNOLOGY, MEGHALAYA, TECHNO CITY, MEGHALAYA, INDIA	**BLOCKCHAIN AND IOT-ENABLED SMART SOLID WASTE MANAGEMENT FRAMEWORK FOR URBAN APARTMENTS IN GUWAHATI**	**4-5 MIN.**
9.	**AARTI TREHAN** PROFESSOR, CHEMISTRY DEPARTMENT, ARYA KANYA MAHAVIDYALAYA, SHAHABAD MARKANDA, KURUKSHETRA, HARYANA	**ROLE OF GREEN ANALYTICAL TECHNIQUES IN POLLUTION MONITORING AND CONTROL**	**4-5 MIN.**
10.	**DR. MEENU** ASSOCIATE PROFESSOR, DEPARTMENT OF ECONOMICS, PANJAB UNIVERSITY, CHANDIGARH	**GROWTH AND STRUCTURE OF BILATERAL TRADE OF INDIA WITH SOUTH AFRICA**	**4-5 MIN.**
11.	**MAYANK PARASHAR** RESEARCH SCHOLAR, SANSKRITI UNIVERSITY, MATHURA, UTTAR PRADESH, INDIA **DR. SAKULDEEP SINGH** ASSOCIATE PROFESSORS, SANSKRITI UNIVERSITY, MATHURA, UTTAR PRADESH, INDIA.	**LIGHTWEIGHT DETECTION OF NETWORK ATTACKS IN SMART CITY IOT INFRASTRUCTURE**	**4-5 MIN.**
12.	**MS. MANISHA YADAV** RESEARCH SCHOLAR, DEPARTMENT OF CHEMISTRY, DR. KN. MODI UNIVERSITY NEWAI, TONK **DR. MANISHA SHEORAN** PROFESSOR, DEPARTMENT OF CHEMISTRY, DR. KN. MODI UNIVERSITY NEWAI, TONK	**A COMPREHENSIVE REVIEW ON POLYMER AND PLASTIC DECOMPOSITION: MECHANISM, ENVIRONMENTAL IMPACT AND SUSTAINABLE APPROACHES**	**4-5 MIN.**
13.	**KAVITA RAMDAS SANDBHOR** RESEARCH SCHOLAR, NIILM UNIVERSITY, PUNE, INDIA **DR. YOGESH** RESEARCH SUPERVISOR, NIILM UNIVERSITY, KAITHAL, HARYANA, INDIA	**IOT-DRIVEN SMART FARMING FOR SUSTAINABLE AGRICULTURE: A SYSTEMATIC REVIEW OF TECHNOLOGIES, CHALLENGES, AND SOCIO-ECONOMIC IMPLICATIONS**	**4-5 MIN.**
14.	**KAVITA BHATI** DEPARTMENT OF BOTANY, DEPARTMENT OF BOTANY, SMT. MADIBAI MIRDHA GOVT. GIRLS COLLEGE, NAGAUR **ABHILASHA CHOUDHARY** DEPARTMENT OF BOTANY, SBRM GOVERNMENT COLLEGE, NAGAUR, RAJASTHAN, INDIA **ABHISHIKHA CHOUDHARY** DEPARTMENT OF ENGLISH, GOVERNMENT COLLEGE, KAREDA, BHILWARA, RAJASTHAN, INDIA	**LIMNOLOGICAL PERSPECTIVES AND WATER RESOURCE MANAGEMENT OF INLAND AQUATIC ECOSYSTEMS IN RAJASTHAN, INDIA**	**4-5 MIN.**
15.	**ISHITA MEHTA** RESEARCH SCHOLAR, PACIFIC ACADEMY OF HIGHER EDUCATION AND RESEARCH UNIVERSITY, UDAIPUR, INDIA **DR. ANURAG MEHTA** PROFESSOR & PRINCIPAL, PACIFIC INSTITUTE OF BUSINESS STUDIES, PACIFIC ACADEMY OF HIGHER EDUCATION AND RESEARCH UNIVERSITY, UDAIPUR, INDIA	**ASSESSING THE EFFECT OF GST ON HEALTHCARE COSTS: A STUDY OF HOSPITALS AND DIAGNOSTICS SERVICES**	**4-5 MIN.**

16.	**GAGAN OJHA** RESEARCH SCHOLAR, DEPARTMENT OF SOCIOLOGY, UNIVERSITY OF RAJASTHAN, JAIPUR.	**ALGORITHMIC SOCIETY: ARTIFICIAL INTELLIGENCE, DIGITAL INFRASTRUCTURES, AND THE RECONFIGURATION OF SOCIAL STRATIFICATION IN INDIA**	**4-5 MIN.**
17.	**DR. ROHIT YASHWANT SALUNKHE** ASSISTANT PROFESSOR, G H RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON	**SMART SUPPLY CHAINS AND LOGISTICS OPTIMIZATION THROUGH BUSINESS ANALYTICS**	**4-5 MIN.**
18.	**MS. AMRITA GOYAL** RESEARCH SCHOLAR, DEPARTMENT OF MANAGEMENT, IIS DEEMED TO BE UNIVERSITY, JAIPUR, RAJASTHAN	**IMPACT OF OMNICHANNEL CONSISTENCY AND OMNICHANNEL COLLABORATION ON CONSUMER BUYING BEHAVIOUR FOR SMART DEVICES**	**4-5 MIN.**
19.	**TINA BOROLE[1], YASHADA PATIL[2], SNEHAL PAWAR[3] & MADHURI RAISING[4]** [1,2,3,4]DEPARTMENT OF COMPUTER POLYTECHNIC, KCES'S COEM, JALAGAON, MAHARASHTRA, INDIA	**ADVANCE COMPUTER DIGITAL TECHNOLOGIES**	**4-5 MIN.**
20.	**SUMANA CHATTERJEE** PH.D. SCHOLAR (COMPUTER SCIENCE), NIRWAN UNIVERSITY, JAIPUR, RAJASTHAN	**UNDERSTANDING YEAR WISE DEVIATION AND TREND OF MONTHLY VALUE OF METEOROLOGICAL PARAMETERS FOR SOME CITIES IN INDIA FOR THE MONTH OF APRIL IN COMPARISON WITH NORMAL BY AIML**	**4-5 MIN.**
21.	**DR. SHITAL PRASAD** PROFESSOR (PHYSICS), DEPARTMENT OF HUMANITIES & APPLIED SCIENCES, ECHELON INSTITUTE OF TECHNOLOGY, FARIDABAD **VANDANA AGRAWAL** ECHELON INSTITUTE OF TECHNOLOGY, FARIDABAD, HARYANA, INDIA	**SPECTROSCOPIC STUDY OF AL DOPED ZINC OXIDE (AZNO) THIN FILMS FOR OPTOELECTRONIC DEVICES**	**4-5 MIN.**
22.	**SANJEEV KUMAR JAIN** SCHOOL OF BASIC AND APPLIED SCIENCES, NIRWAN UNIVERSITY JAIPUR, JAIPUR, RAJASTHAN, INDIA **PEEYUSH KUMAR KAMLESH** DEPARTMENT OF PHYSICS, FACULTY OF SCIENCE & HUMANITIES, POORNIMA UNIVERSITY, JAIPUR, RAJASTHAN, INDIA	**REVOLUTIONIZING NOBLE GAS SAMPLING: METHOD DEVELOPMENT AND PERFORMANCE ANALYSIS**	**4-5 MIN.**
23.	**PRIYANKA TIWARI** RESEARCH SCHOLAR, KALINGA UNIVERSITY, RAIPUR **DR. CHANDRA BHOOSHAN SINGH** PROFESSOR, KALINGA UNIVERSITY, RAIPUR	**CONCEPTUALIZING THE IMPACT OF INFLUENCER MARKETING ON CONSUMER BEHAVIOUR**	**4-5 MIN.**
24.	**MS. DALVY JOSE** ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, ST. PAULS COLLEGE, BANGALORE	**BANKING IN THE ERA OF ARTIFICIAL INTELLIGENCE: EMERGING TECHNOLOGIES TRANSFORMING MODERN FINANCE**	**4-5 MIN.**
25.	**YOGESH MATTA[1] & NEHA ARORA[2]** [1,2]ASSOCIATE PROFESSOR, SCHOOL OF PHARMACY, SURESH GYAN VIHAR UNIVERSITY, JAIPUR	**PHENOLIC BIOACTIVE AS PROMISING NATURAL THERAPEUTICS FOR OBESITY CONTROL**	**4-5 MIN.**
26.	**MS. BHUMIKA CHAPIYA** RESEARCH SCHOLAR, DEPARTMENT OF LAW, UNIVERSITY COLLEGE OF LAW, MOHANLAL SUKHADIYA UNIVERSITY, UDAIPUR, RAJASTHAN	बाल संरक्षण में किशोर न्यायालय की भूमिका	**4-5 MIN.**
27.	**DR. PUJA VYAS** ASSISTANT PROFESSOR, LBITS COLLEGE	सतत ग्रामीण विकास के लिए कृत्रिम बुद्धिमत्ता: चुनौतियाँ और संभावनाएँ	**4-5 MIN.**

28.	**शुभलता यादव** शोधकर्ता (सहायक आचार्य), पंडित दीनदयाल उपाध्याय शेखावाटी विश्वविद्यालय, सीकर **डॉ. संजीव कुमार** शोध निर्देशक (सह आचार्य), श्री राधेश्याम आर. मोरारका राजकीय महाविद्यालय, झुंझुनूं	**झुंझुनूं जिले में भूमिगत जल के सतत प्रबंधन में सूक्ष्म सिंचाई की उपादेयता**	**4-5 MIN.**

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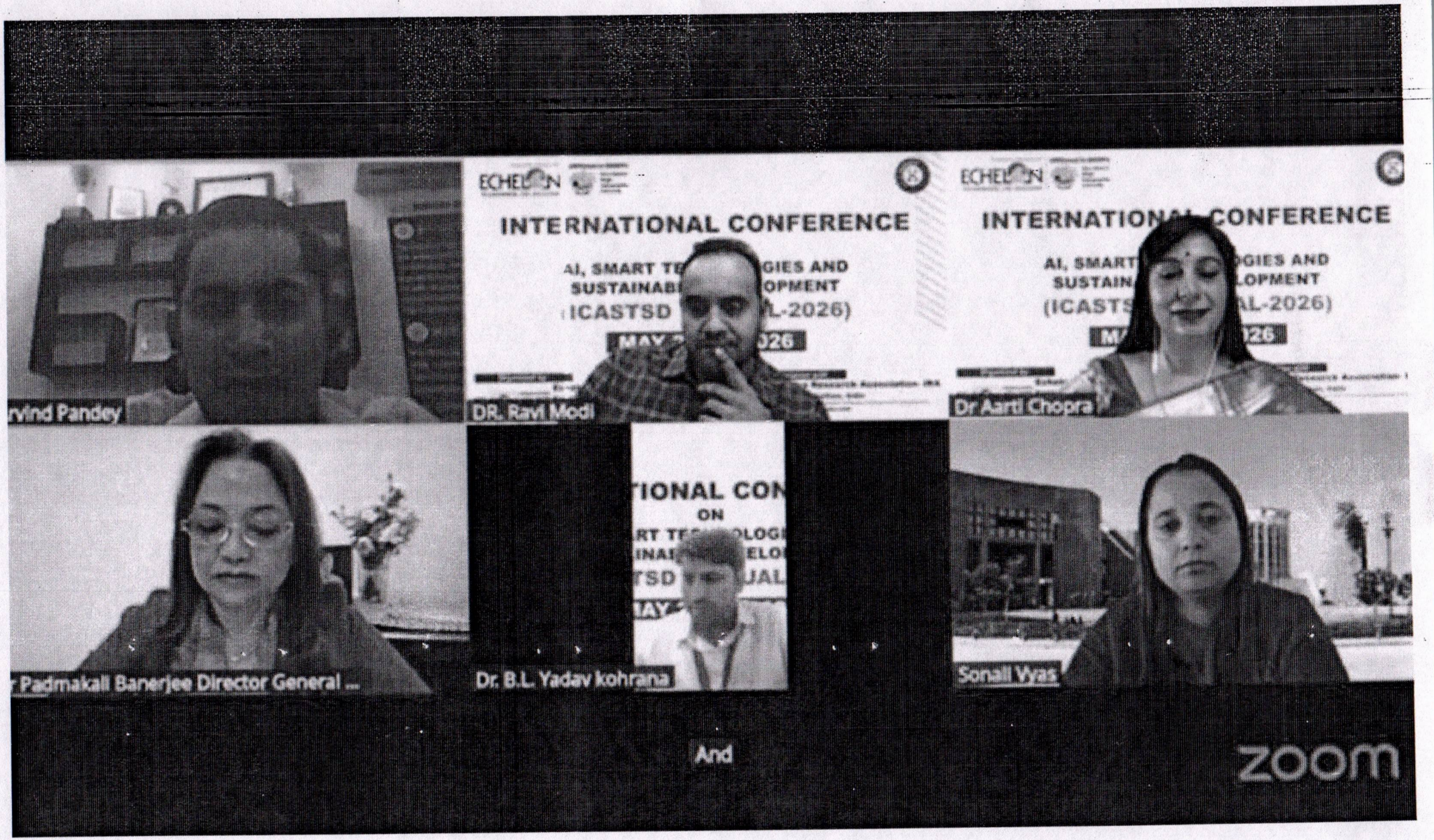
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