



KCC INSTITUTE OF LEGAL AND HIGHER EDUCATION

SCHOOL OF INFORMATION TECHNOLOGY

Is organizing an

International Conference

on

**“SMART-AI 2026: International Conference on Sustainable Development,
Machine Learning, Advancing Applications, Responsible Security with
Technological Innovations”**

DATE: 20-21 NOVEMBER, 2026

ABOUT THE INSTITUTE

KCC Institute of Legal and Higher Education (KCCILHE), a premier Institute built on a sprawling 40-acre campus in Greater Noida and conceived as a hub for learning and leadership that has set the highest standards in post-secondary education. When ranked and assessed on infrastructure, KCC is second to none. KCCILHE offers undergraduate courses in BBA, BCA, BA-JMC, B. Com (H), BA-LLB (H), and BBA-LLB (H), all of which are affiliated with Guru Gobind Singh Indraprastha University.

ABOUT THE UNIVERSITY

Guru Gobind Singh Indraprastha University (GGSIPU, IP, IPU), formerly Indraprastha University, is a public state university located in Delhi, India. It was established in 1998

by the Government of Delhi as a teaching-cum-affiliating university. The University is recognized by the University Grants Commission (India), under Section 12B of the UGC Act. It has been graded 'A++' by the NAAC. The medium of instruction is English to meet the International language standards.

Guru Gobind Singh Indraprastha University is a member of the Association of Commonwealth Universities, Association of Indian Universities, Medical Council of India, and Distance Education Council.

ABOUT THE CONFERENCE

The International Conference on **SMART-AI 2026: International Conference on Sustainable Development, Machine Learning, Advancing Applications, Responsible Security with Technological Innovations** focuses on the latest innovations and developments transforming the technological landscape. It serves as a platform for researchers, academicians, and industry professionals to exchange ideas and insights on how artificial intelligence, machine learning, and advanced technologies are shaping the future while addressing emerging security challenges. The rapid evolution of intelligent and secure systems is revolutionizing industries, enabling smarter solutions and fostering a more connected, data-driven world.

The significance of exploring opportunities and challenges in these domains lies in their profound impact on innovation, economic growth, and societal transformation. Machine learning and AI are driving new possibilities across industries by enabling automation, enhancing efficiency, and improving decision-making. These technologies not only increase productivity but also pave the way for new business models and job opportunities. In addition, technological advancements improve the quality of life through innovations in healthcare, education, and smart infrastructure.

As technology continues to evolve, ensuring cybersecurity and ethical implementation has become equally critical. Intelligent security systems, predictive analytics, and threat detection frameworks are essential for protecting digital ecosystems from growing cyber risks. At the same time, discussions around responsible AI practices are crucial to building trust and ensuring fairness in technological applications.

The integration of AI and security technologies also plays a vital role in addressing complex global challenges, including climate change, energy optimization, disaster management, and sustainable development. By processing vast amounts of data, these systems enable faster research and more informed decision-making. Organizations that adapt to these emerging technologies gain a competitive advantage by offering innovative products, efficient services, and robust security measures.

The interdisciplinary nature of AI, machine learning, and technological advancements extends their influence across diverse fields, including finance, agriculture, defense, and education. This convergence encourages collaboration and knowledge sharing, ultimately driving progress toward a smarter, safer, and more sustainable future. **The International Conference on SMART offers an opportunity to discuss these transformative trends, explore innovative solutions, and address the challenges posed by rapid technological advancement.**

OBJECTIVES OF THE CONFERENCE

- To explore recent advancements and practical applications of AI and ML in various sectors, including healthcare, education, finance, defense, and smart infrastructure.
- To provide a collaborative platform for researchers, academicians, and industry professionals to exchange ideas, research findings, and innovations in the fields of Machine Learning, Artificial Intelligence, emerging technologies, and security systems.
- To identify and discuss the opportunities, challenges, and ethical implications associated with the adoption of intelligent and secure technologies.
- To promote interdisciplinary research and encourage collaboration between academia, research institutions, and industries for sustainable technological growth.
- To enhance understanding of advanced security mechanisms, cyber threat detection, and privacy-preserving AI frameworks in the context of modern digital ecosystems.
- To encourage young researchers and scholars to contribute innovative ideas and solutions that address real-world problems through AI, ML, and advanced technologies.
- To foster innovation-driven discussions on how emerging technologies can support International and global development goals while ensuring ethical and responsible use.
- To create awareness about the importance of data security, digital trust, and technological resilience in an era of rapid digital transformation.

THEMES & SUB-THEMES OF CONFERENCE

Theme 1: Artificial Intelligence and Machine Learning: Shaping the Future

- Multimodal Foundations, Transformer Architectures, and Generative AI (LLMs & LMMs)
- Explainable AI (XAI) and Interpretability Frameworks for Critical Systems
- Reinforcement Learning from Human Feedback (RLHF) and Automated Decision-Making
- Real-Time Predictive and Prescriptive Analytics Engines
- Cognitive Computing and Advanced Neural Networks

Theme 3: Cybersecurity, Privacy & Digital Trust

- Proactive Threat Hunting, AI-Driven SIEM, and Adaptive Security Architecture
- Privacy-Preserving Machine Learning (PPML): Federated Learning and Homomorphic Encryption
- Zero-Trust Frameworks, Cryptographic Primitives, and Next-Gen Blockchain Tech
- Defending Against AI-Driven Cyberattacks and Adversarial ML Attacks
- Identity Security and Biometric Integrity in Smart Ecosystems

Theme 5: Emerging Technologies and Smart Innovations

- Next-Gen IoT Ecosystems, Autonomous Agents, and Ambient Intelligence
- Robotics, Human-Robot Collaboration, and Industry 5.0 Manufacturing
- Quantum Artificial Intelligence (QAI) and Quantum-Safe Cryptography
- Immersive Technologies: Spatial Computing, AR/VR, and Synthetic Environments
- Edge Intelligence: Processing High-Performance AI at the Device Level

Theme 2: Data Science, Big Data & Cloud Infrastructure

- Data-Driven Strategic Intelligence in Enterprise and Governance
- High-Dimensional Predictive Modeling and Forecasting Systems
- Distributed Data Fabrics: Cloud, Next-Gen Mesh, and Edge Computing
- Advanced Data Visualization, Interactive Dashboards, and Cognitive Analytics
- Decentralized Data Governance, Quality Automation, and Regulatory Compliance

Theme 4: AI in Business, Management & Commerce

- Hyper-Personalized Conversational Commerce and Real-Time Consumer Sentiment Analysis
- Intelligent Process Automation (IPA) and Cognitive Workflow Optimization
- FinTech Innovations: Automated Auditing, Algorithmic Risk Assessment, and Decentralized Finance (DeFi)
- Smart Supply Chain Intelligence and Autonomous Logistics Networks
- Geopolitical, Socio-Economic, and Structural Implications of AI-Driven Markets

Theme 6: Media Intelligence, Communication & Society in the AI Era

- Computational Journalism: Automated Verification, Fact-Checking, and Investigative Tools
- Deepfake Detection, Media Forensics, and Preserving Digital Information Integrity
- Algorithmic Amplification, Filter Bubbles, and Social Media Polarization Dynamics
- AI-Generated Content (AIGC),

Theme 7: Legal, Ethical & Policy Dimensions of Technology

- Regulatory Harmonization for Transnational AI Governance and Compliance
- Intellectual Property, Fair Use, and Ownership in the Era of Synthetic Datasets
- Auditing Autonomous Systems for Algorithmic Bias, Fairness, and Inclusivity
- Data Sovereign Rights and Cross-Border Privacy Protections
- Aligning Technological Advancements with Fundamental Human Rights

Theme 9: Education, Research & Skill Development in the Age of AI

- Adaptive Learning Environments, Personalized Pedagogy, and AI Tutors
- AI as a Research Co-Pilot: Accelerating Academic Discovery while Maintaining Academic Integrity
- Reskilling Frameworks, Human Capital Transformation, and Future-of-Work Readiness
- Gamified Educational Contexts and Immersive Virtual Classrooms
- Cross-Disciplinary Research Methodologies and Collaborative Academic Ecosystems

Synthetic Media, and the Future of Creative Economies

- Public Sentiment Analysis and AI's Influence on Civil Discourse

Theme 8: AI for Sustainable Development and Social Good

- AI-Driven Climate Informatics, Carbon Footprint Optimization, and Green Computing
- Precision Agriculture, Autonomous Resource Management, and Food Security Systems
- Early-Warning Intelligent Systems for Disaster Prediction, Mitigation, and Recovery
- Smart Infrastructure: AI-Driven Energy Grids, Smart Cities, and Eco-Friendly Urban Mobility
- Assistive Tech and Inclusive Design for Healthcare Accessibility

WHO SHOULD ATTEND?

Thought-provoking and original research papers offering fresh insights and radically different views are invited from academicians, researchers, students, and corporate experts.

SUBMISSION GUIDELINES:

The Abstract and Full Paper have to be submitted as per the given guidelines on the given email ic@kccilhe.edu.in

PREPARING YOUR MANUSCRIPT

As part of the submission process, authors are required to check off their submission's compliance with all of the following items, and submissions may be returned to authors that do not adhere to these guidelines.

- The article is in English language, original, and neither previously published to any preprint server nor it is before another preprint server for consideration. The manuscript is neither written by generative AI tools nor contains AI-generated content. The author(s) have read and comply with the ethics & policy before submitting to this preprint server.
- The submission file is in Microsoft Word file format with a single-column layout. If the manuscript is written in LaTeX, a pdf file can be submitted along with the source LaTeX file.
- The article has been prepared as per the Author Guidelines. The text shall not employ underlines or italics (unless it's necessary due to scientific reason); and all illustrations, figures, and tables are placed within the text at the appropriate place.
- The author included sufficient recent (from last 2 years) reference citations. All references are cited within the text appropriately and all cited references are listed after the Declarations section in a consistent, standard style.
- Complete detail of each author has been added in the article and all authors shall be added during step 3 of the submission process in the same order as appeared in the article file.

PUBLICATIONS

Research papers are invited for presentation at the conference. All accepted abstracts will be included in the conference proceedings. The original paper (in Research papers) should be original and unpublished, offering new insights, a new approach, or new knowledge to the body of literature. All submitted papers will be considered for publication in the AIJR Proceedings, an established scholarly proceedings series for peer-reviewed conference papers.

REGISTRATION & MODE OF PAYMENT

<https://forms.gle/j5uwozJUAtCs98nK9>

Categories	Registration Amount
	Indian (Rs.)
Industry Representatives	₹2500
Academician/ Research Scholar	₹2000
Students	₹1500
Foreign Participant	USD 60

MODE OF PAYMENT

- The registration amount can be paid through Cash / NEFT

NEFT / IMPS PAYMENT DETAILS:

ACCOUNT NAME	KCC INSTITUTE OF LEGAL AND HIGHER EDUCATION
ACCOUNT NO	50100715222686
BANK NAME	HDFC BANK
BRANCH	SECTOR 93A- NOIDA
IFSC CODE	HDFC0002830

IMPORTANT DATES

Date	Important Information
03.08.2026	Submission Open (Abstract/ Full Paper)
07.09.2026	Paper Submission Deadline
14.09.2026	Acceptance Notification
21.09.2026	Submission of Camera-Ready Paper
09.10.2026	Last date of Registration
20.11.2026 & 21.11.2026	International Conference

For More information, contact:

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PATRONS

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CONFERENCE ORGANISING COMMITTEE

Conference Convener	Conference Co-Convener
Mr. Azhar Ahmed	Dr. Naushad Ahmad