



LLOYD
INTER-DISCIPLINARY CONFERENCE ON
LAW & SOCIETY
— IN THE AGE OF —
ARTIFICIAL INTELLIGENCE
CHALLENGES AND OPPORTUNITIES



22nd & 23rd AUGUST 2025

LLOYD LAW COLLEGE
Greater Noida, U.P.

ABOUT THE CONFERENCE

In an era marked by the rapid rise of artificial intelligence, the lines between human agency and machine autonomy are being continually redrawn. AI is no longer a distant frontier—it is embedded in the fabric of modern life, influencing decisions in courts, classrooms, clinics, marketplaces, and government offices. As AI-driven technologies grow in complexity and reach, they bring both transformative potential and significant legal, ethical, and societal challenges. To explore these emerging dynamics, Lloyd Law College is organizing an interdisciplinary conference, **“Law and Society in the Age of Artificial Intelligence: Challenges and Opportunities.”** This conference brings together thought leaders and practitioners from across disciplines—**law, technology, policy, ethics, economics, health, education, media, and civil society**—to critically examine how AI is reshaping society and to envision frameworks that ensure its responsible and equitable governance. Through thematic panels, expert keynotes, and collaborative workshops, the conference will address pressing questions around algorithmic accountability, regulatory innovation, data governance, access to justice, environmental sustainability, and global cooperation. The event is designed not just to analyze the issues, but to co-create actionable pathways for shaping a human-centered AI future.

CONCEPT NOTE

Artificial Intelligence is no longer a distant innovation—it is an active, pervasive force reshaping societies, institutions, and legal systems across the globe. From predictive policing and AI-assisted healthcare to smart contracts, automated decision-making, and digital governance, AI technologies are transforming the way decisions are made and lives are governed. While these advancements offer immense possibilities, they also present urgent and complex challenges related to justice, accountability, human rights, privacy, and democratic integrity. This conference, hosted by Lloyd Law College, is conceived as a timely and interdisciplinary response to these developments. The aim is to approach AI not merely as a technical or computational phenomenon, but as a deeply consequential legal, ethical, social, and cultural force. Through this lens, the conference will foster rigorous inquiry into the foundations and futures of AI in our society. Key areas of exploration will include the ethical design of AI systems, mechanisms for mitigating algorithmic bias, and ensuring accountability and transparency in automated processes. The conference will examine how AI is reshaping legal frameworks in sectors such as healthcare, education, finance, criminal justice, and environmental governance. Special attention will be given to the cultural and societal impact of AI, as well as its implications for public trust, equity, and social justice. Finally, the discussions will center on the development of robust, inclusive, and enforceable legal and regulatory frameworks—both nationally and internationally—that can guide the responsible and human-centered deployment of AI technologies. By bringing together legal scholars, technologists, policymakers, ethicists, civil society leaders, and students, this conference seeks to cultivate a shared understanding of the challenges and opportunities presented by AI. More importantly, it aims to co-create forward-thinking strategies and policy solutions that safeguard democratic values, human dignity, and the rule of law in the age of intelligent machines.



ABOUT US

Lloyd Law College, established in 2003, is a premier institution committed to excellence in legal education and professional development. Affiliated with Chaudhary Charan Singh University, Meerut, and approved by the Bar Council of India, the college has consistently ranked among India's top law colleges, earning accolades such as being the 2nd top private law college and 10th nationwide in the India-Today-MDRA Survey 2024. Guided by the visionary leadership of Padma Bhushan Prof. (Dr.) N.R. Madhava Menon, Lloyd Law College is renowned for its rigorous academic programs, state-of-the-art infrastructure, and focus on experiential learning through moot courts, internships, and legal aid initiatives. With its emphasis on social responsibility, innovative teaching, and a steadfast commitment to fostering leadership and integrity, Lloyd Law College stands as a beacon of excellence in legal education.

Call for Papers/Abstracts

We welcome participation from research scholars, academicians, researchers, legal practitioners, policymakers, industry professionals, forensic experts, economists, social, political, scientist and technology specialists. It is designed for those interested in the intersections of law, AI, governance, economics, criminal justice, forensics, and public policy. This conference seeks to explore the multifaceted impact of AI on law, governance and society. We welcome interdisciplinary approaches and aim to foster discussions that bridge theory and practice in the age of AI.



KEY THEMES

SUB-THEMES

01. AI, ETHICS, AND LAW DESIGNING FRAMEWORKS FOR JUSTICE AND ACCOUNTABILITY

- Artificial Intelligence and its Jurisprudential, Philosophical & Epistemological dimensions in contemporary social system.
- Human Rationality and Human Emotionality and AI.
- Advent and invasion of technologies on law, society, and the justice system.
- Exploring the legal implications of AI technologies.
- Designing AI systems that are inherently fair and unbiased.
- Addressing algorithmic bias in AI system design.
- Human-centered AI design: Integrating human oversight.
- Principles of ethical AI design: Transparency, accountability, and fairness.
- Managing the risks of AI bias and ensuring fairness.
- The role of ethical AI design in fostering public trust.
- AI system auditing and compliance with ethical standards.
- Legal implications of ethical failures in AI system design.
- Regulatory approaches to addressing AI-driven risks

02. AI AND THE STATE GOVERNANCE, POLICY & SOCIETAL IMPACT

- Traversing state paradigms: capitalism, democracy, and governance models in the AI era
- The role of AI in shaping public opinion, political discourse, and election integrity
- Institutional and socio-financial obstacles to AI adoption across diverse communities
- AI's impact on national sovereignty, global diplomacy, and strategic partnerships
- Protecting cultural heritage and identity amid AI-driven digitization
- AI in state surveillance, security policy, and citizen privacy safeguards
- Public sector transformation: AI in digital government services and e-governance
- Bridging the digital divide: infrastructure, inclusion, and equitable access
- Crafting public policy frameworks for responsible AI deployment in government
- Public-private partnerships and multi-stakeholder collaboration for national AI strategies

03. AI-DRIVEN ECONOMIC TRANSFORMATION: CHALLENGES & PROSPECTS

- The AI economy: Emerging industries, business models, and global trade.
- AI and economic productivity.
- AI and the future of work: Employment, rights, and reskilling.
- The role of AI in economic decision-making and policymaking.
- Regulation of AI in financial systems.
- AI-driven economic inequality: Challenges and opportunities.
- AI and labor grievance mechanisms.
- AI and automation's impact on the job market.
- The impact of AI on global supply chains and production.
- AI in financial inclusion and banking services.
- The effect of AI on small businesses and entrepreneurs.
- AI in global trade and supply chain optimization.
- AI and the gig economy.
- AI in retail and consumer markets.
- Impact of AI on global labor markets.
- Economic implications of AI-driven automation in manufacturing.
- AI in government economic planning and public sector management.
- AI and the future of taxation.
- AI-driven entrepreneurship.
- AI and wealth redistribution.
- AI in energy markets and smart grid economies.
- AI and the digital economy.
- AI in agriculture and food systems.
- AI in urban economics and real estate markets.
- The economic impact of AI on transportation and logistics.
- AI's role in reducing economic barriers for developing countries.

04. AI IN HEALTHCARE: INNOVATION, ACCESSIBILITY & GOVERNANCE

- Role and impact of AI in the pharmaceutical and healthcare sector
- AI in personalized medicine, diagnostics, and hospital management
- AI-powered drug discovery and development
- Telemedicine and AI: Bridging gaps in healthcare delivery
- AI's role in improving access for underserved and rural populations
- AI in managing health disparities across regions and populations
- Legal and ethical challenges in medical innovations and AI healthcare accessibility
- AI in public health policy, planning, and universal healthcare systems
- Patient data management, privacy & cybersecurity in AI-powered systems
- AI in mental health care, maternal health, and child health support
- Integrating AI into medical education and training of health professionals
- Challenges and enablers for AI adoption in developing healthcare systems
- Regulatory and policy frameworks for equitable and ethical AI in healthcare
- AI in medical research: Innovations, implications, and oversight

05. AI IN EDUCATION

- AI-driven innovations in education.
- Legal and ethical implications of AI in education and AI-based learning platforms.
- Public awareness of AI: Legal and social implications for society.
- Impact of AI on teaching-learning pedagogy.
- AI in personalized learning and student assessment.
- AI in educational management and administration.
- AI and the future of online education and virtual classrooms.
- Bias and fairness in AI-based educational systems.
- AI and educational accessibility for marginalized groups.
- The role of AI in fostering global educational collaboration.

06. AI AND CRIMINAL JUSTICE SYSTEM

- AI and admissibility of electronic evidence in crime investigations.
- Role of AI in the criminal justice system.
- AI and law enforcement agencies.
- Predictive policing: AI's role in crime forecasting.
- AI in criminal rehabilitation and sentencing recommendations.
- The impact of AI on legal practices and public defense systems.
- AI and the detection of digital forensics.
- Ethical concerns of AI in law enforcement and surveillance.
- AI in jury decision-making and trial predictions.
- Public trust in AI for law enforcement: Challenges and opportunities.

07. AI AND ITS IMPACT ON FORENSIC SCIENCE

- AI and digital forensics: Legal admissibility of AI-generated evidence.
- Role of AI in forensic science: Cyber, toxicology, anthropology & odontology.
- AI in crime scene reconstruction and judicial interpretation.
- Ethical and legal considerations of AI in forensics.
- AI-driven investigation tools and their limitations.
- AI in the detection of cybercrime and digital fraud.
- AI in toxicology: Predicting drug interactions and outcomes.
- AI-powered tools for crime scene analysis and evidence preservation.
- AI in criminal pathology and its role in solving cold cases.
- Forensic ethics: Balancing AI efficiency with human judgment.

08. AI AND PRIVACY

- AI's role in data privacy and protection.
- Ethical challenges of using personal data for AI-powered applications.
- Regulatory frameworks for data privacy in AI applications.
- AI and GDPR compliance: Challenges and opportunities.
- AI-driven surveillance and its impact on privacy rights.
- Privacy risks in AI-powered consumer products and services.
- Balancing innovation and data privacy in AI research.
- AI in the context of public vs. private data ownership.
- The role of AI in managing large-scale personal data sets.
- Privacy concerns in AI healthcare applications (e.g., genomic data).

09. AI AND CONTRACT LAW & LIABILITY

- Smart contracts and automated agreement formation
- Enforceability of AI-negotiated terms and **"BOT"** contracts
- Contractual allocation of risk and warranties in AI services
- Civil liability for contract breaches by autonomous agents
- Insurance models and indemnities for AI-related contractual harms

10. AI IN DISPUTE RESOLUTION & REDRESS

- Online dispute resolution platforms powered by AI
- AI-assisted arbitration: procedural fairness and transparency
- Judicial review of algorithmic decisions and due-process rights
- Remediation mechanisms: corrective orders, damages, and injunctions
- Cross-border enforcement of AI-related dispute outcomes

11. AI AND INTELLECTUAL PROPERTY RIGHTS

- Copyright ownership of AI-generated works
- Patentability and inventorship in AI-driven inventions
- Licensing models for training data and pre-trained models
- Fair use, data-mining exceptions and model-training defenses
- Enforcement challenges in identifying AI-created infringement.

12. AI IN MEDIA, CREATIVITY, AND CULTURAL RIGHTS

- AI-generated art, music, and literature: Legal implications.
- Copyright law and AI-created content.
- AI in journalism and content curation.
- Algorithmic influence on media access and diversity.
- Deepfakes and authenticity challenges in media.
- Cultural bias in AI media recommendation systems.
- Ethical standards for AI-generated news.
- AI in translation and preservation of endangered languages.
- Fair use and transformative works in AI creativity.
- Licensing frameworks for AI-generated media.
- AI and the future of creative labor.
- Cultural appropriation by AI systems.
- AI in heritage conservation and virtual museums.
- Creator rights in AI-assisted production.
- Impact of AI on traditional cultural expressions.
- Regulation of synthetic influencers and avatars.
- Transparency in AI-generated media disclosure.
- Role of AI in global content dissemination.

13. AI AND SOCIAL JUSTICE

- AI's role in promoting social justice and equality.
- Addressing biases in AI algorithms to ensure fairness.
- AI in criminal justice reform and addressing racial disparities.
- The use of AI in reducing poverty and promoting economic equality.
- AI in gender equality: Addressing bias and promoting inclusivity.
- The role of AI in combating discrimination in hiring and workplace practices.
- Ensuring that AI benefits marginalized communities.
- The role of AI in supporting social safety nets and welfare systems.
- AI-driven social movements and activism: Opportunities and risks.

14. AI AND CULTURAL IMPACT

- AI's role in cultural preservation: Digitization of artifacts, languages & traditions.
- The impact of AI on global cultural exchange and communication.
- Ethical implications of AI-generated art and its impact on traditional creative industries.
- AI's impact on global and local cultural identities.
- The role of AI in language translation and cross-cultural communication.
- The potential for AI to reshape cultural norms and behaviors.
- AI in the entertainment industry: From movie scripts to personalized content.
- AI's role in cultural heritage and historical record preservation.
- AI in language preservation and endangered-language revitalization
- AI in cultural diplomacy and international relations.

15. AI AND FINANCIAL MARKETS

- AI in investment strategies: Algorithmic trading and market predictions.
- AI's role in reducing fraud and enhancing security in financial markets.
- Ethical implications of AI in high-frequency trading.
- Regulatory frameworks for AI in financial services and markets.
- AI-powered risk management in financial institutions.
- Impact of AI on financial inclusion and access to capital.
- The future of AI in central banking and monetary policy.
- AI in financial regulatory compliance and anti-money laundering.
- The role of AI in credit scoring and lending decisions.
- AI in behavioral finance and its implications for investor behavior.

16. AI-POWERED MOBILITY, ROBOTICS & DEFENSE: GOVERNANCE & LIABILITY

- The rise of autonomous vehicles and their legal, ethical implications.
- AI in autonomous drones: Military, delivery, and surveillance applications.
- Ethical considerations in the deployment of autonomous weapons systems.
- AI-driven autonomous transport: Regulatory and liability challenges.
- The role of AI in autonomous robotics for industrial applications.
- Safety standards and regulations for autonomous systems.
- AI in autonomous maritime and air transport systems.
- The economic and societal impact of widespread autonomous systems.
- AI and human interaction in autonomous environments.
- Liability concerns in autonomous AI systems and accidents.

17. AI AND PUBLIC SAFETY AND DISASTER MANAGEMENT

- AI in disaster preparedness and response systems.
- AI in crisis management: Natural disasters, terrorism, and pandemics.
- The role of AI in improving urban public safety and surveillance.
- AI's role in transportation safety and accident prevention.
- Ethical concerns in AI-driven public safety systems.
- Privacy issues in AI-powered surveillance technologies.
- The impact of AI on community policing and public law enforcement.
- AI's role in reducing crime rates and enhancing security in urban areas.
- AI-driven technologies for fire safety and emergency services.
- The potential for AI to assist in preventing workplace accidents.

18. AI AND ENVIRONMENTAL CONCERNS

- Impact of AI on climate change and the environment.
- AI and its application in transforming environmental sustainability.
- Rethinking environmental laws and policies in the age of artificial intelligence.
- AI in renewable energy management and smart grids.
- AI in pollution monitoring and control systems.
- AI-driven solutions for waste management and recycling.
- AI's role in environmental disaster prediction and response.
- The carbon footprint of AI and its role in sustainable development.
- AI in wildlife conservation and biodiversity protection.
- AI and global environmental governance frameworks.

19. AI AND INFRASTRUCTURE, URBAN SYSTEMS, AND SMART CITIES

- AI in transportation and traffic optimization.
- Smart grids and utility management via AI.
- Surveillance and privacy in AI-powered smart cities.
- AI in infrastructure maintenance and prediction.
- AI in water and sanitation systems.
- AI in disaster-resilient urban planning.
- Legal liability in smart infrastructure failures.
- AI in housing allocation and zoning.
- Ethical design of AI for urban governance.
- Accessibility and inclusion in AI-designed cities.
- Public-private partnerships in AI urban projects.
- AI in waste management and recycling optimization.
- Role of citizens in AI-driven city decisions.
- Interoperability standards for urban AI systems.
- AI in infrastructure finance and procurement.
- Regulation of AI-based building automation.
- AI in public transport safety and management.
- Cross-border standards for smart city technologies.

20. AI AND INTERNATIONAL LAW AND FOREIGN POLICY

- Model Laws & International Frameworks for AI"
- Influence of AI on the formulation and execution of contemporary foreign policy.
- The role of international institutions in managing AI risks.
- International law and AI in cyber warfare and defense.
- The impact of AI on international trade agreements and policies.
- AI and diplomacy: The future of negotiation and conflict resolution.
- AI's role in global humanitarian efforts and peacekeeping missions.
- AI in the context of international human rights law.
- Ethical challenges of AI in global governance.
- Cross-border cooperation in regulating AI technologies.
- AI and transnational data governance frameworks.

SUBMISSION GUIDELINES

Abstract Submission

Include: Title of the Paper, Name(s) of Author(s), Designation, Affiliation, and Keywords

Format: MS Word, 12pt Times New Roman, 1.5 line spacing

Final Submission

Include: Title, Author(s) details, Abstract, Keywords, Main Text, and References

Length: 5000-7500 words, including footnotes & references

Citation Style: APA or ILI (ensure consistency)

Plagiarism Policy

Submissions must be original and will be checked for plagiarism (**limit: 10%**). Proper citation of sources is mandatory. Participants are required to submit an undertaking if their paper is selected for publication.

Where to Submit

Please send your papers to: lloydconference2025@lloydlawcollege.edu.in

Publication Opportunities

Selected papers will be published in the edited book at free of cost, offering a platform to influence policy and contribute to academic discourse.

Presentation Mode

The Conference will be held Offline. Certificates will be provided to the participants who will present their papers at the conference.

IMPORTANT DATES & TIMELINES



Note: Participants are required to register for this Conference once they receive acceptance Mail for their Abstract from the Organizing Committee.

| | REGISTRATION FEES | |
|---|-----------------------|--------------------|
| | Without Accommodation | With Accommodation |
| Research Scholars | 500 | 1000 |
| Academicians, Practitioners, Corporates, etc. | 1000 | 1500 |

Note:

- All Co-authors of accepted papers must register for the conference.
- Room will be provided on twin sharing basis.
- Registration fee is non-refundable.

Mode of Payment:

Registration fee may be paid by way of NEFT/RTGS/UPI Transfer



DETAILS OF THE NEFT/RTGS TRANSFER

Account Name : **LLOYD LAW COLLEGE**

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Pre-Registration link

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For Presenter: _____

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Pre-Registration Form link

How to Reach Lloyd Law College, Greater Noida, India



1. By Air:

Nearest Airport: Indira Gandhi International Airport (DEL), 50 KM away.

TRAVEL OPTIONS

- Taxi/Car: About 1.5 hours depending on Traffic.
- Public Transport: Take the Airport Express Metro to New Delhi, then switch to the Blue Line to Noida City Centre, followed by an auto or cab.



2. By Train:

Nearest Railway Station: Hazrat Nizamuddin (35 km) or New Delhi Railway Station (40 km).

TRAVEL OPTIONS

- From Hazrat Nizamuddin: Taxi or auto takes about 1 hour.
- From New Delhi: Take the Metro to Noida City Centre and use local transport to the college.



3. By Bus:

Buses run from Anand Vihar ISBT & Kashmere Gate ISBT to Greater Noida.

- After arriving, take an auto or local taxi to the college. The bus journey takes around 1.5 to 2 hours



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