

Rajiv Gandhi National Cyber Law Centre National Law Institute University, Bhopal

in association with



Centre for Cyber Law and Innovation ICFAI Law School, The ICFAI University, Dehradun

> is organising Two-Day International e-Conference on

ARTIFICIAL INTELLIGENCE AND LAW

from

17-18 November 2022

About National Law Institute University, Bhopal

National Law Institute University, Bhopal (NLIU, Bhopal) was established by the *Rashtriya Vidhi Sansthan Vishwavidyalaya Adhiniyam, 1997* (Act No. 41 of 1997), enacted by the Madhya Pradesh State Legislature, which is substituted by the *Madhya Pradesh National Law Institute University Act, 2018* (Act No. 6 of 2018), has been a leading law school in the country imparting legal education and promote research and publication. NLIU, Bhopal, is recognised by the University Grants Commission and the Bar Council of India. NLIU, Bhopal, has earned a status of a premier institution of national importance, imparting quality legal education, taking up cutting-edge research activities in the areas of law and public policy, and organising workshops, seminars and training programs. In its brief journey of about two decades, NLIU, Bhopal has carved out a niche in academic excellence and prolific research activities. NLIU, Bhopal, now stands as one of the most reputed legal institutions in the nation and has been rated consistently as one of the best law universities in the country.

About Rajiv Gandhi National Cyber Law Centre, NLIU, Bhopal

Rajiv Gandhi National Cyber Law Centre (RGNCLC) is a Centre of Excellence in Cyber Law and Information Technology. RGNCLC was established in 2006 at NLIU, Bhopal, by the Ministry of Human Resource Development (Now Ministry of Education), Government of India. RGNCLC is the first Centre in the nation to deal with new and critical issues relating to various techno-legal aspects of cyberspace through regular and distance learning courses. RGNCLC is one of the select few Centre/Institutions in the nation providing a Master's Degree in Cyber Law and Information Security. RGNCLC was shaped and constituted with the objectives of developing professional expertise and skilled human resources in Cyber Law and Information Technology to match contemporary challenges emerging in Cyberspace and Cybersecurity. RGNCLC aspire to enable and facilitate legal and technical experts to efficiently regulate and create opportunities to meet economic challenges posed by the rapid technology development through rigorous research activities and publications, influencing virtually every area of development and social action in the nation.

About the ICFAI University, Dehradun

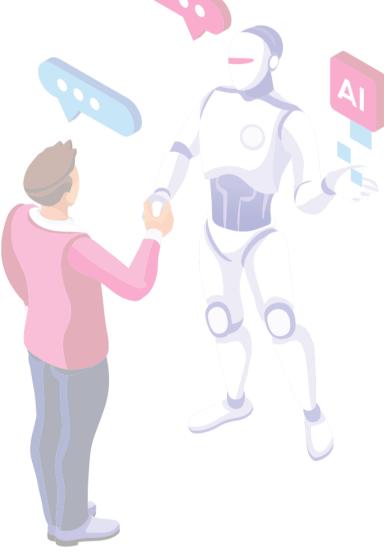
The ICFAI University, Dehradun, was established under the *ICFAI University Act*, 2003 (No. 16 of 2003), enacted by the State of Uttarakhand, India. The University is recognised by the University Grants Commission under Sec 2 (f) of the *UGC Act* 1956. The University is a member of the Association of Commonwealth Universities, London and Association of Indian Universities, New Delhi. Since its inception, the University has maintained the standard and decorum in the educational environment. Its main objective is to create and disseminate knowledge and impart skills in core areas through innovative educational programs, research and development. The University has also been awarded the E-Learning Excellence of Academic Digitization (e-LEAD).

About ICFAI Law School, Dehradun

ICFAI Law School (formerly known as Faculty of Law), a constituent of the ICFAI University, Dehradun, is established to develop a new generation of legal professionals through the comprehensive and contemporary body of knowledge, professional skills and research integrating law with Management/ Humanities. The Bar Council of India has approved imparting three-year and five-year Law Courses at ICFAI University, Dehradun, Uttarakhand and awarding degrees in law.

About the Centre for Cyber Law and Innovation

The Centre for Cyber Law and Innovation was established by ICFAI Law School, The ICFAI University, Dehradun, in 2020. It focuses on providing legal services and consultancy in Internet-based transactions. The Centre aims to create awareness about the emerging technologies, cyber-crimes and existing laws for combating the same. It also aims to provide law students and the public with educational resources and analyses of policy issues at the intersection of law, technology and public interest.



Concept Note

The development and growth in artificial intelligence are not overnight successes for scientists. The journey of artificial intelligence (hereinafter AI), which started with the imagination of science fiction writers, now has become a reality and is an indispensable part of our lives. Many industries are influenced and transformed by the application of AI. The impact of AI on our lives ranges from subtle to profound. Google search predictions, voice recognitions, email filtering, weather forecast, Amazon's Alexa, and Apple's Siri are a few examples of AI.

The word 'Artificial Intelligence' was coined by John McCarthy, also known as the father of Artificial Intelligence, in 1956 at the Dartmouth Conference. Almost two decades later, when the true potential of AI was realised, it gained attention from tech giants like Google, Tesla, Amazon, Microsoft, Apple etc. The developments in AI have reached a stage where it is now receiving mixed opinions from various scientists, researchers and industries.

The legal industry is also one such industry which is highly influenced by AI and has witnessed paramount improvements in delivering speedy consultation services and access to justice. With the various features provided by AI and Machine Learning in the litigation industry, like contract review, contract analytics, automated chatbots, and automated due diligence, the legal proceeding has become swifter with improved efficiency and accuracy.

AI-powered robot lawyers and judges have given the judicial system a new dimension. However, AI has certain limitations regarding data privacy, liability, personhood, intellectual property rights, human rights, competition law, etc.

In the last few years, the development of AI as a technology has been exponential and has constantly improved its efficiency. Still, it has also given rise to several legal issues which need immediate attention from lawmakers because it is interfering with the legal rights of the citizens. Various issues like cyber security, data breach, intellectual property rights issues, privacy and data protection, algorithmic issues, lack of accountability, etc., must be resolved immediately.

This e-conference aims to garner a strong academic response to address the legal issues associated with AI applications. This e-conference shall invite panel discussions from eminent speakers and shall have sessions revolving around the various aspects of AI in the litigation industry to discuss the opportunities and regulatory issues with respect to AI.

Objectives of the e-Conference

The 'International e-Conference on AI and Law' will help participants involved either in industry or within academia become aware of the new developments in AI in law and be more efficient and successful. This e-conference will further help the participants to:

- > Develop insight and knowledge about Artificial Intelligence.
- ▶ Understand the application of Artificial Intelligence in the legal industry.
- Understand the scope and future of Artificial Intelligence in the field of law.
- Understand the limitations with respect to the constitutional validity of Artificial Intelligence and discuss regulatory issues associated with the application.

Themes of the e-Conference

- 1. AI and Human Rights
 - \circ AI and Ethics
 - o AI and Legal Personality
 - o AI as Sentient
- 2. AI and Sustainable Development
 - AI in Health and Medicine
 - AI in Economic Growth and Decent Work
 - AI and Environment Protection
 - AI and Quality Education
 - AI, Peace and Justice
- 3. AI and Constitutional Law
 - AI and Privacy
 - AI and Fundamental Rights
- 4. AI and Regulatory Framework
 - AI and International Law
 - AI and Indian Legal System
 - AI and Cybercrimes
 - AI and Civil Liability
- 5. AI and Intellectual Property Rights
 - AI and Copyright
 - AI and Patent
 - o AI and Other Intellectual Properties
- 6. AI and its Applications
 - o AI and Governance
 - AI and Digital Forensics
 - o AI, Machine Learning and Deep Learning

e-Conference Structure

The tentative e-conference schedule shall be as follows:

Day	Timings	Head/Session
17 November 2022	10:00 AM to 11:30 AM	Inaugural Session
	11:45 AM to 01:15 PM	Technical Session 1
	01:15 PM to 02:00 PM	LUNCH
	02:00 PM to 03:30 PM	Technical Session 2
	03:45 PM to 05:15 PM	Technical Session 3
18 November 2022	10:00 AM to 11:30 AM	Technical Session 4
	11:45 AM to 01:15 PM	Technical Session 5
	01:15 PM to 02:00 PM	LUNCH
	02:00 PM to 03:30 PM	Technical Session 6
+	03:45 PM to 05:15 PM	Valedictory Session

Note: Each technical session will have maximum of 5 Paper Presentations each.

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Full Academic Paper Sessions

Individually authored or co-authored research papers will be presented in three sessions. The presenter/s will be given **ten minutes** to present their work and **five minutes** for discussion/questions. The author needs to send an abstract of 500 words, with a list of 3-5 keywords.

Submission Guidelines

The authors are required to identify the broad theme for their proposed research paper to help us allocate the subject expert for the review of their research paper.

- An author may write the research paper with a maximum of two coauthors.
- The submitted research papers will be evaluated based on relevance to the theme and broad topics of the e-Conference, originality of the research paper, policy significance and engagement with the broader research area of Artificial Intelligence and Law. The papers may be theoretical, applied, or policy-oriented.
- The presented papers will be published in the form of a book with ISBN after the author incorporates the suggestions/changes suggested during the discussion/questions session.
- Other than paper presenters, any other research scholar or working professionals, who wish to participate in the seminar, are welcome to register and attend the e-Conference.

Abstract and Full Paper Submission

The abstract for the full academic paper should reach us on or before 10 October 2022. A minimum of two subject experts will review the abstract, and the selected presenters will be notified by 17 October 2022. The accepted presenters should send their full papers by 7 November 2022. Abstract and full papers should be sent to <u>aiandlaw@nliu.ac.in</u>.

Paper Submission Guidelines

- Abstract/ Full Paper should have a cover page containing:
 - (a) Full name and Designation along with Institution/Organization/University and Professional/Educational

details;

- (b) Email address and telephone number.
- The submission should be in MS word, i.e., doc/docx format, with the following specification:
 - (a) Font: Times New Roman
 - (b) Line Spacing: 1.5 Points
 - (c) Font Size:

Title : 16 Points

Sub-Title : 14 Points

- Text : 12 Points
- > OSCOLA Citation method should be followed.
- ➤ Word Limit:

Abstract: 500 Words;

Full Paper: 3000 to 5000 Words.

Open to

- Academicians
- Researchers
- > Students
- Cyber Professionals
- Cyber Stakeholders
- Cyber Forensic Experts
- Advocates
- Information Technology Professionals

Registration Fees

The registration fee for the paper presenters and participants:

Indian Participants:	Rs. 300/
Indian Paper Presenter (Single Author):	Rs. 500/
Indian Paper Presenter (Co-Authors):	Rs. 800/
Foreign Participants:	USD 5
Foreign Paper Presenter (Single Author):	USD 10
Foreign Paper Presenter (Co-Authors):	USD 15

The paper presenters and participants may remit the registration fee on the link provided below:

https://erp.nliu.ac.in/payment/#/

Prize

The three best research papers and three best paper presenters in the e-Conference will be awarded. The prize money shall be as follows:

S. No.	Position	Prize Amount
1.	First	Rs. 8,000/- [USD 100]
2.	Second	Rs. 6,000/- [USD 75]
3.	Third	Rs. 4,000/- [USD 50]

To register, please click on the registration link below:

https://forms.gle/gPoJDJ4YpCE5W1e28

*Prior registration is mandatory for paper presenters as well as participants.

*All the paper presenters and participants will receive the link to join the e-Conference on **16 November 2022**. The participants are advised to join the e-Conference ten minutes before the inaugural session.

*All paper presenters and participants of the e-Conference will receive an electronic certificate.

*In case of any query, contact: aiandlaw@nliu.ac.in.

Important Dates

Abstract Submission	: 10 October 2022
Notification of Selected Papers	: 17 October 2022
Submission of Full Paper	: 7 November 2022
Last Date of Registration	: 15 November 2022
e-Conference Date	: 17-18 November 2022

Chief Patrons

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Prof. (Dr.) V. Vijavakumar Vice Chancellor National Law Institute University, Bhopal

Patrons

Brig. Rajiv Sethi (Retd.) Registrar

Prof. (Dr.) Ghayur Alam Registrar The ICFAI University, Dehradun National Law Institute University, Bhopal

e-Conference Directors

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Prof. (Dr.) Atul Kumar Pandey HoD, Department of Cyber Law Chairperson, Rajiv Gandhi National Cyber Law Centre National Law Institute University, Bhopal

e-Conference Secretary

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Mr. Abhinav Gupta ABBRENT' Assistant Professor Department of Cyber Law

National Law Institute University, Bhopal

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