

## INTRODUCTION

Law plays a crucial role in the regulation of science and technology, as well as the ethical implications of modern technological advancements and scientific research. The various ways that law interacts with science and technology are being systematically studied in the fields of law, science, and technology. According to its definition, it is "the discipline that deals with how our legal system can and must adapt to accommodate the problems created by the ever-urgent and pervasive impact of technology on society."

Legal academics and law schools have placed more emphasis on the interaction of law and science and technology because of the development of the internet, technology, genomics, telecommunications, etc. Stephen Breyer, a justice on the US Supreme Court, said that "scientific issues now permeate the law." The study of relationships between law, science, and technology has advanced significantly, with the topic now being covered in courses, journals, conferences, and other academic settings. In addition, legal academics and practitioners are becoming more conscious of the significance of scientific and technical advancements.

### ABOUT IMS UNISON UNIVERSITY

IMS Unison University (IUU), formerly the Institute of Management Studies, located in Dehradun, Uttarakhand, India. It offers academic programs at undergraduate, post-graduate, and doctoral levels in different streams of management, mass communication, law, hospitality management, and liberal arts. IMS Unison University is recognized and approved by the University Grants Commission. Law Programs are approved by the Bar Council of India (BCI). IUU is a member of the Association of Indian Universities (AIU). It offers academic programs at undergraduate, post-graduate, and doctoral levels in different streams through its five schools. The Schools are the School of Management, the School of Law, the School of Media and Communication Design, the School of Hospitality Management, the School of Liberal Arts.

# School of Law @ IUU

The School of Law at IMS Unison University, Dehradun, stands as a beacon of legal education, an institution that nurtures the future legal luminaries of our nation. Nestled in the picturesque surroundings of Dehradun, Uttarakhand, this esteemed School of Law is dedicated to crafting legal professionals who possess not only profound legal knowledge but also a deep commitment to, ethics, justice, and social responsibility.

At the heart of the School of Law is a distinguished faculty, a collective of accomplished legal scholars, experienced practitioners, and visionary educators. These mentors bring a wealth of knowledge and real-world experience to the classroom, ensuring that students receive a comprehensive and practical legal education. The School of Law prides itself on its contemporary and dynamic curriculum. It offers a range of undergraduate and postgraduate programs designed to equip students with a strong foundation in legal principles while also providing opportunities for specialization in diverse areas of law. The curriculum is regularly updated to keep pace with evolving legal landscapes and global trends. Recognizing the importance of practical exposure, the school places a strong emphasis on moot court competitions, legal aid clinics, internships, and field visits. These activities not only provide students with hands-on experience but also instill in them the confidence and skills needed to excel in the legal profession

## **EXPLORING THE FUTURE OF LAW AND TECHNOLOGY**

SThe world is rapidly evolving, driven by unprecedented technological advancements that are reshaping every facet of our lives. In this dynamic landscape, the intersection of law and technology has become a focal point for discussions, debates, and innovations. IMS Unison University, situated in the serene and scholarly city of Dehradun, is thrilled to invite you to the International Conference on "Law and Technology," taking place on March 1-2, 2024

Technology advances as new methods are discovered to create previously unattainable results with less expensive or scarcer components. Law is a set of regulations that are applicable to all members of a society and are approved by its governing bodies. Law and technology have a complicated and nuanced relationship. At its most basic, technology is the use of information and resources to solve issues or develop new goods and services. On the other hand, law is a set of guidelines that control how people and organizations behave in a society. The use of technology in courtrooms and in the formation of legal decisions has been significantly impacted. E-filing platforms and digital courtrooms shorten the administrative processes, cut down on paper, and boost case management effectiveness.

Under the overarching theme of "Law and Technology," this conference is designed to be a melting pot of ideas, insights, and expertise. It serves as a global platform for thought leaders, scholars, practitioners, policymakers, and industry experts to delve deep into the intricate relationship between law and technology.

At the heart of this event lies a profound exploration of emerging trends, legal frameworks, ethical considerations, and best practices in an era defined by rapid technological change. Our aim is to foster interdisciplinary collaboration and promote a responsible, inclusive, and equitable approach to technology development and its legal implications. This conference is indispensable for legal scholars, technology enthusiasts, policymakers, legal practitioners, industry leaders, academics, and students who are passionate about exploring the everevolving landscape of law and technology. Whether you're a seasoned professional or an emerging talent, this conference offers valuable insights and opportunities for all.

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## The sub-themes that could be explored within an international seminar on Law and Technology:

### 1. Cybersecurity and Data Privacy and Role of Law:

- Examining the legal frameworks for protecting personal data and cybersecurity in the digital age.
- Balancing national security concerns with the protection of individual privacy rights.
- Implications of international treaties and agreements on cybercrime and data protection.

#### 2. Artificial Intelligence and Law:

- The legal and ethical challenges posed by AI in various sectors (e.g., healthcare, finance, autonomous vehicles).
- Liability and accountability for AI decisions and actions.
- Regulatory approaches to ensure ethical AI development and deployment.

### 3. Intellectual Property Rights and Legal Development:

- Copyright, patent, and trademark issues in the context of technology and the internet.
- Addressing intellectual property infringement in the online environment.
- Open source and open access movements and their legal implications.

### 4. Business E-commerce and Consumer Protection:

- Legal aspects of online contracts, terms of service, and digital transactions.
- Consumer rights and protection in e-commerce.
- Jurisdictional challenges in cross-border e-commerce disputes.

### 5. Emerging Technologies and Regulation:

- The legal framework for emerging technologies such as blockchain, IoT, and quantum computing.
- Challenges of regulating technologies that evolve rapidly.
- International cooperation in regulating new and disruptive technologies.
- Food Technology, Pharmaceutical Technology, Health care and Biotechnology.

### 6. Digital Evidence and Cybercrime:

- Legal standards for collecting and using digital evidence in criminal investigations.
- International cooperation in prosecuting cybercriminals and extraditing suspects.
- Challenges in enforcing cybercrime laws across borders

### 7. Internet Governance and Net Neutrality:

- The role of international organizations in Internet governance.
- Ensuring equal and non-discriminatory access to the internet (net neutrality).
- Jurisdictional conflicts and legal frameworks for resolving internet-related disputes.

## 8. Environmental and Technology Laws:

- The intersection of environmental regulations and emerging technologies (e.g., green tech, IoT in environmental monitoring).
- · Legal frameworks for addressing technology-related environmental challenges
- · Biological Diversity, Agricultural Technology

### 9. The Future of Legal Practice:

- The impact of technology on legal education and the practice of law.
- · Legal tech startups and innovations in legal service delivery

# **Important Dates:**

- Abstract Submission Deadline: January 10, 2024
- Notification of Acceptance: January 25, 2024
- Registration—January 31st, 2024
- Full Paper Submission Deadline: February 15, 2024
- Conference Dates: March 1-2, 2024

### SUBMISSION GUIDELINES

### **ABSTRACT:**

- The abstract must be developed on A4-sheet in Word Document Format typed in Times New Roman in 12 font size with 1.5 line spacing in not more than 500 words. It should not contain more than Five Keywords.
- The abstract should contain personal details of the author(s) in the order: Title of the paper, Name, Designation, Institute/ University/ College/Organization, Contact number, E-mail, and address (es), of the author(s).
- Kindly indicate the name of the main author for correspondence in case of more than one author. All abstracts will be peer-reviewed and evaluated based on originality, research rigor, relevance to the seminar, and contribution to the theory and practice.

### **SUBMISSIONS:**

- Submissions are to be made only in electronic form. The same may be e-mailed to **iuuconferencelaw24@iuu.ac** in MS Word format along with a covering letter addressed to Organizing Secretary.
- Title Must be written in bold, size 14 and centered margin. Original Manuscripts must be in single spacing, font size 12 in Times New Roman and all margins: 1.5 inches (left) and 1 inch (top, right and bottom).
- Tables must be placed as part of the text. DO NOT attach tables at the end of the manuscript. Soft Manuscript must be submitted in Microsoft Word 2007 in the above format ONLY.
- Sub-Title must be written in bold, size 12 and left margin.
- Title of the tables/figure should be written on the top of the tables/figure. Times New Roman, font 12, Bold and centered margin.
- Footnoting should be done strictly according to Bluebook 20th Edition, Times New Roman, Size 10, Line -Spacing 1
- Word limit of articles should be of 4000-4500 words (excluding references and footnotes).

#### **RULES FOR PARTICIPATION**

- No abstract or full paper shall be accepted after the last date of submission.
- Registration is mandatory on confirmation of acceptance of abstract, with the payment of required fees to be deposited in the Bank Account (No registration fee for participants outside of India).
- Only registered participants will be allowed to take part in International Conference.
- No refund will be allowed once a participant/paper presenter is registered.
- All the registered participants will be provided participation certificate.
- The selected papers of each session will be acknowledged and published in form of an edited book.
- The Conference will be conducted in hybrid mode. In the event of the conference being attended in the offline mode, the participants will be responsible for the arrangement of their personal accommodation. However the organisers will suggest accommodation if required.
- Breakfast and lunch to the participants will be provided by the university.
- Up to two co-authors are allowed.
- No in-absentia presentations will be allowed. At least one author must present for presentation.

# **OUR PATRONS**



Shri Amit Agarwal Chairman, Board of Governors IMS Unison University



Prof. Gurdip Singh Chancellor IMS Unison University, Dehradun



Dr. Ravikesh Srivastava Vice Chancellor IMS Unison University, Dehradun

# **CONFERENCE CHAIR**



Prof. & Dean, Dr. Ashish Verma School of Law IMS Unison University, Dehradun

# **CONVENOR**



Dr. Shoaib Mohammad Assistant Professor, School of Law IMS Unison University

# **CO-CONVENOR**



Dr. Arti Sharma Assistant Professor, School of Law IMS Unison University

# **REGISTRATION FEE**

The following are the registration fees for the online mode of the International Conference.

Online Mode

Academicians / Advocates/ Professionals & Other (Single Author)- Rs 1200

Academicians / Advocates/ Professionals & Other (With Co-Author/Authors)- Rs 1500

Student/ Research Scholar (Single Author)- Rs. 1000

- \* Total number of Authors including Principal and Co-Author shall not exceed three.
- \*GST Included in registration fees

# **PAYMENT DETAILS:**

Payment can be made by NEFT/IMPS/Demand Draft or Bank transfer in favour of:

**Beneficiary Name**: IMS UNISON UNIVERSITY

**Account Number** : 15262191003778

Bank : Punjab National Bank Branch : Makkawala Dehradun

**IFSC Code** : PUNB0152610

The International Conference on "Law and Technology" at IMS Unison University, Dehradun, aims to foster a holistic understanding of the intricate relationship between law and technology. By bringing together leading thinkers and practitioners from around the world, we aspire to chart a path forward that balances innovation, ethics, and justice in the digital age. We welcome all interested parties to join us in this insightful and forward-looking conference.

# **CONTACT US**

# **ADDRESS FOR CORRESPONDENCE:**

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