

Call for Papers

The themes for the conference are as follows but not limited to:

Track 1: Information Technology

- Artificial Intelligence
- Machine Learning Algorithms
- Internet of Things
- Robotics & Autonomous Systems
- Signal Processing
- Communication Technologies
- Cyber Security
- Big Data
- Nanotechnology and Smart Materials
- Cloud Computing
- Soft Computing
- Cryptography
- Biomedical Engineering & Medical Informatics
- Adhoc Networks
- Sentiment Analysis
- Pervasive Computing and Ambient Intelligence
- Bioinformatics and Biotechnology
- Pandemic Oriented Technologies
- Digital India

Track2: Legal Studies

- Criminal Justice
- International Law
- Law Text Culture
- Law, Literature and Humanities
- Law's Relations with Culture and Capital
- Legal Knowledge and Jurisprudence
- Legal Theory
- Socio-legal and Critical Legal Research
- The Framing of Law and Justice through Popular Imagination

Track3: Interfacing Technology and Law

- Juris-informatics: Legal Issues in informatics
- IPR and Technology
- Jurisprudential Dimensions of Cyberspace
- Technology and Health Law

- Information Technology and Law: IT Act, Cyber Crime, Cyber Forensics
- Constitutional Perspectives in Technology
- Commercial Law and Technology: E-Contracts, Cryptocurrency, E-commerce
- Technological Issues under Environment Law
- Technological Perspectives of Media Law
- Legal Regulation of Artificial Intelligence in India with a Focus on Privacy
- Admissibility of Electronic Evidence

Track 4: Technology and Society

- Impact of Technology and Globalization
- Computer Crimes
- Technology and Innovation Management
- Impact of Technology on Mass Communication
- Commercializing Technology
- Technology Transfer
- Academic Entrepreneurship and Innovation
- Education, Teaching, and E-learning
- Social Media
- Impact of Technology on Legal Profession
- Online Media Research

Organising Committee

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NATIONAL CONFERENCE ON EMERGING TRENDS IN LAW AND TECHNOLOGY

ETLT-2021

21-22 May 2021

GNDU RC Jalandhar



Department of Engineering & Technology

Department of Laws

**Guru Nanak Dev University
Regional Campus Jalandhar
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ETLT 2021

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About Conference

The evolution of technology has led to reforms in the society as well as law across the time. Technology is now recognised as an enabler, necessary for growth and development. Ethics and law are inextricably connected in this modern contemporary era, and thereby many legal decisions arise from the interpretation of various ethical issues surrounding them. The information technology adds another perspective and new dimension to these issues. Systems using artificial intelligence, robotics and machine learning technologies today are becoming increasingly autonomous in terms of the complexity of the tasks they can perform, their potential impact on the world and the diminishing ability of humans to understand, predict and control their functioning. Whether it is the growing use of digital gadgets in our house or the advent of new technologies like Artificial Intelligence, Big Data etc. New rules set the

possibilities of employment of digital technologies in order to attain goal which was reached through other technologies in the past. The marvels in technology have enabled us to achieve a social revolution where the definition of society and socially accepted behaviours have been completely refurbished. These advancements, even though have made our lives easier, have also led to a disruption amongst the regulatory framework. The change in technologies influences both the source and the structure of the rules. It has placed all of us in a spot to address and strike the correct balance between technology, innovation, and resolving potential threats.

Objective

This conference provides a platform to academicians, technocrats, legal professionals and students interested in the topic. ETLT is an effort to study the innate relationship of law and technology. It undertakes to make a serious enquiry as to how the issues under ever-changing technology can be effectively addressed through law. The conference contains a series of themes and subthemes dedicated towards understanding the interrelationship between law and technology under different categories and contexts.

About the Institute

Guru Nanak Dev University was established on November 24, 1969 to mark the birth Quincentenary of Sri Guru Nanak Dev Ji, the founder of Sikhism. The University upholds the teachings and values of the Guru, the apostle of universal brotherhood, truthfulness, nonviolence, compassion, tolerance, harmony, humanity, who strictly observed moral and ethical values in daily life. The University Grants Commission (UGC) conferred this University with status of "University with Potential for Excellence" in 2012. Guru Nanak Dev University has become the only

University of Punjab to get the elite "Category-1" status by the UGC. The University is also accredited with 'A++' Grade by NAAC. Fulfilling the demands of people of Doaba region for quality education, GNDU established its Regional campus at Jalandhar in 1979. This campus has created provisions to impart education to promote teaching and research in disciplines including Engineering & Technology, Journalism & Mass Communication, Laws, and languages. Excellent placement record, availability of state-of-the-art facilities and teaching aids, this University campus offers immense opportunities to the perspective students.

Submission

Paper submission should be in the form of single column format on A4 size (**Format available at www.gndurcjal.in**) limited to 10-pages in MS Word via email attachment to etlt2021.gndu@gmail.com. Authors of some selected papers will be invited to submit extended versions of paper for possible publication in the edited book with ISBN number.

Mode of Presentation

Considering the current COVID-19 pandemic situation the ETLT-2021 will be hosted in **Online mode**. E-certificates will be provided to all the presenters.

Delegate Registration

No registration fee will be charged from the authors. Dully filled Registration-cum-Copyright Form (available at www.gndurcjal.in) should be mailed to etlt2021.gndu@gmail.com.

Important Dates

Submission Deadline: April 20, 2021
Notification of Acceptance: April 30, 2021
Registration Deadline: May 10, 2021
Full Length Paper Submission: May 10, 2021