







The 2<sup>nd</sup> International Conference on Forensics, Security & Law, themed "Recent Advancements in Forensic Sciences & National Security," brings together leading minds from diverse fields such as forensic science, criminology, law enforcement, national security, legal studies, and technology. The conference will provide an interdisciplinary platform for academics, researchers, professionals, and policymakers to explore the most recent developments, challenges, and solutions in these critical areas. In the wake of an evolving global landscape characterized by technological advancements, increased security risks, and emerging threats, this conference aims to foster dialogue and collaboration that will shape the future of forensic science and national security practices.

Forensic science, with its rapid advancements, has become indispensable for solving crimes, ensuring justice, and enhancing national security. The world today faces a variety of security threats, including terrorism, cybercrime, organized crime, and bioterrorism, which demand innovative solutions. In this environment, forensic sciences have emerged as a powerful tool in both identifying perpetrators and safeguarding nations. The fusion of forensic science with national security initiatives has created new synergies, allowing for more accurate crime-solving methods and the ability to anticipate and counter security threats more effectively.

Recent breakthroughs in DNA analysis, digital forensics, artificial intelligence (AI), and machine learning have revolutionized the field, allowing forensic experts to process evidence faster and more accurately. These technological advancements have had far-reaching implications for national security, enabling better detection of threats and enhancing investigative capabilities in ways that were unimaginable a few decades ago.

The conference theme underscores the urgent need to integrate these advancements into national and international security frameworks. With cybercrime on the rise, national security agencies are increasingly reliant on digital forensics to prevent, detect, and mitigate attacks. At the same time, forensic science must keep pace with the growing complexity of crimes and the ever-evolving strategies of criminals. Thus, this conference seeks to serve as a catalyst for research and development that addresses these needs while fostering cooperation across borders.



# **EVENT OBJECTIVES:**

- To discuss real time cases of homeland security, forensic investigation and pros & cons from legal context.
- To discuss recent advancements in forensic sciences, global security, and law.
- To provide in-depth knowledge in different instruments required for examination of various evidence (physical, chemical, biological, medical, questioned handwritings/signatures, fraudulent documents/digital signatures and digital & multimedia exhibits, etc.).
- To discuss current trends of research in forensic sciences, homeland security and law.

# WHO SHOULD PARTICIPATE?

This conference is primarily meant for, though not limited to:

- Students
- Research Scholars/ Post-Doctoral Scholars
- Academicians
- Scientists
- Lawyers and Judges
- Industry Professionals



## CALL FOR PAPERS

Interested participants may submit their abstracts for oral or poster presentation in suitable tracks including basic sciences/interdisciplinary subjects.

Track No.	Main Tracks	Sub-Tracks
T01	Forensic Physical Sciences	Forensic Physics   Forensic Ballistics   Questioned Documents   Dermatoglyphics   Forensic Acoustics   Multimedia Forensics   Audio Forensics   Physical Instrumentation   Physical Sensors
T02	Forensic Chemical Sciences	Forensic Chemistry   Forensic Toxicology   Explosives   Forensic Pharmacology   Cheminformatics   Chemical Instrumentation   Chemical Sensors   Chemical Security
Т03	Forensic Biological Sciences	Forensic Biology   Forensic Anthropology   Wildlife Forensics   Forensic Entomology   DNA Fingerprinting   Bioinformatics   Biological Instrumentation   Biosensors   Bioterrorism
Т04	Computer Forensics	Cyber Forensics   Digital Forensics   Mobile Forensics   Network Forensics   Artificial Intelligence   Machine Learning   Digital Security   Cyberterrorism
T05	Crime Scene Investigation & Risk Management	Crime Scene Investigation Method   Crime Scene Management   Financial Investigations   Data Analytics   Forensic Accounting   Forensic Auditing   Fraud Investigations
Т06	Forensic Medical Sciences	Forensic Medicine   Forensic Pathology   Humanitarian Forensics   Sexual Jurisprudence/ Forensic Gynaecology   Forensic Psychiatry   Virtual Autopsy   Health Security   Sports Science & Medicine
Т07	Behavioural Sciences	Criminology   Forensic Psychology   Polygraph   Narco-Test   Brain Mapping/Fingerprinting   Layered Voice Stress Analysis   Criminal Profiling   Cyber Psychology
Т08	National Security	Homeland Security   Police Sciences   Industrial Security   Coastal and Maritime Security   Security Management   Security entrepreneurship   Border control   Human trafficking
Т09	Law & Justice	Civil Jurisprudence   Criminal Jurisprudence   Juvenile Delinquency   Organised Crime   Crime against Women & Children   White Coller Crime   Cyber Crime   International Crime   Human Rights

#### **TECHNICAL SESSIONS**

• Keynote Address • Plenary Talks • Invited Talks • Oral Presentations • Poster Presentations

### **IMPORTANT DATES**

Early Bird Registration and Abstract Submission:	23 <sup>rd</sup> February, 2025
Notification for Acceptance of Abstract:	3 <sup>rd</sup> February - 3 <sup>rd</sup> March, 2025
Last Date of Registration and Abstract Submission:	28 <sup>th</sup> February, 2025
Full Length Paper Submission:	10 <sup>th</sup> March, 2025
On Spot Registration (for participation only):	20 <sup>th</sup> March, 2025

 $<sup>{}^{\</sup>star}\!Abstract\,submission\,and\,conference\,registration\,must\,be\,done\,simultaneously.$ 

Registration Link: https://amity.edu/nspg/ICFSL2025/

### **REGISTRATION FEE**

The registration fee for the conference includes a conference kit, lunch and high tea on conference dates.

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S. No.	Category	National Early Bird Registration Till 23 <sup>rd</sup> February 2025	Late Registration (Till 28 <sup>th</sup> February 2025)	International Early Bird Registration Till 23 <sup>rd</sup> February 2025	Late Registration (Till 28 <sup>th</sup> February 2025)
1.	Students (UG/PG)	Rs. 1000/-	Rs. 1500/-	\$50	\$75
2.	Amity University Noida Campus Alumni				
3.	Research Scholars/ Post- Doctoral Fellows	Rs. 1500/-	Rs. 2000/-		
4.	Faculty/Scientist/Lawyers/ Judges/Industry Person/ Other Professionals	Rs. 2000/-	Rs. 2500/-	\$100	\$125
5.	Accompanying person (one)	Rs. 500/-		\$25	
6	On Spot Registration (20 <sup>th</sup> March 2025)	Rs. 3000/-		\$150	

The registration fee for the conference includes a conference kit, lunch and high tea on conference dates.

#ACCOMMODATION

Limited accommodation is available for participants in the university hostels on payment basis.

<sup>\*</sup>All submitted & presented abstracts will be included in the conference abstract book.

<sup>\*</sup>Presented/peer-reviewed/selected full papers will be published in SCOPUS indexed journals or proceedings.

<sup>\*</sup>NOTE: GST as applicable extra

## ABSTRACT SUBMISSION GUIDELINES

#### 1. Abstract Content

- Title: A concise and descriptive title that reflects the core of the research.
- Authors: List of authors with their full names, affiliations, and contact information. The presenting author should be indicated as Bold.
- Keywords: 3-5 keywords that represent the main topics of the abstract.
- Body of the Abstract:
- Introduction: Brief background information and the purpose of the study.
- Methods: Outline the research methods or approach used.
- Results: Summary of the key findings.
- Conclusion: The main conclusion or implications of the study.
- Word Count: 250-300 words.

#### 2. Formatting Guidelines

- Font: Times New Roman, 12-point size.
- Margins: Standard one-inch margins on all sides.
- Spacing: 1.15 line spacing.
- Alignment: Text Justify

#### 3. Submission Process

- Online Submission: Abstracts are to be submitted via an online submission system provided by the organizers. Submissions sent by any other mode will not be reviewed.
- File Format: PDF File

## AWARDS FOR BEST ORAL AND POSTER PRESENTATIONS

Sl. No.	Student Category	Research Scholar Category	Faculty/Scientist/ Industry Person Category	Award Details
1.	1 <sup>st</sup> Prize	1 <sup>st</sup> Prize	1 <sup>st</sup> Prize	Cash Prize: Rs. 4000/-, Memento & Certificate
2.	2 <sup>nd</sup> Prize	2 <sup>nd</sup> Prize	2 <sup>nd</sup> Prize	Cash Prize: Rs. 2000/-, Memento & Certificate
3.	3 <sup>rd</sup> Prize	3 <sup>rd</sup> Prize	3 <sup>rd</sup> Prize	Memento & Certificate

#### **GUIDELINES FOR PAPER SUBMISSION:**

Authors should determine the originality of the content. They must avoid plagiarism to maintain high standards. The full-length paper should follow the Elsevier guidelines.

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#### ABOUT AMITY UNIVERSITY

Amity University is a highly research-focussed, innovation-driven and interdisciplinary University with over 35,000 full-time students at its main campus in Noida (Delhi NCR). The focus on quality has led the University to be ranked # 35 among all Indian Universities in NIRF 2023, the # 1 Private University since the last nine years by India Today and amongst the top 3% Universities globally by QS and Times Higher Education. Amity is also the only University in India to have US regional accreditation by WASC (USA) and by QAA (UK). It is part of the Amity Education Group with over 2,00,000 students across campuses in 16 countries.

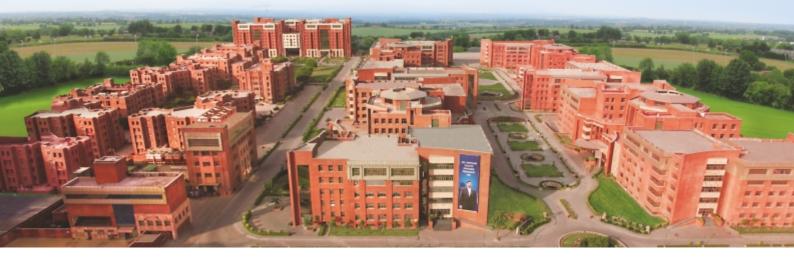
#### ABOUT AMITY INSTITUTE OF FORENSIC SCIENCES

Amity Institute of Forensic Sciences, Amity University Uttar Pradesh, Noida, India is a leading premier institute dedicated to nation service. It offers higher education in forensic sciences at three programmes levels: UG- B.Sc. (Forensic Sciences) (Honours / Research), PG- M.Sc. (Forensic Sciences) & M.Sc. (Cyber Forensic & Cyber Security) and Doctorate- Ph.D. (Forensic Sciences) in Full Time and Part Time. All the courses aim to instil in student's professional acumen, skills and capabilities to deal with different areas of life.

Amity Institute of Forensic Sciences is an institute of Amity University came into existence by an act under the Amity University (Uttar Pradesh) Act, 2005 and it has also been listed under 'Educational Institutions' in the U.P. Govt. website (http://www.upgov.nic.in/). Its main aim is to conduct important professional courses that can ensure employment to passing-out students. In addition, several short-term training and capacity building programmes are being offered by the institute. The institute has organized National and International conferences, workshops, seminars, faculty development programs, refresher courses, value added courses and quiz competitions

#### ABOUT AMITY LAW SCHOOL, NOIDA

Amity Law School, Noida is one of the leading institutions in the field of law. It was established as a philanthropic initiative by our Hon'ble Founder President – Dr. Ashok K. Chauhan. Amity Law School, Noida has been conferred the South Asia Legal Excellence Award, Best Emerging Law School award by SILF and MILAT, along with the "Promising Law School" award by Legal Desire. It is the dream of our Founder President Sir – Dr. Ashok K. Chauhan, to make Amity Law School, Noida a world-class educational institute in India and beyond. Three-year and five-year integrated LL.B. programs are offered at Amity Law School. The Bar Council of India (BCI), New Delhi, has acknowledged the institution's several courses, among them, B.A. LL.B. (Hons.), B.Com. LL.B. (Hons.), B.B.A. LL.B. (Hons.), and LL.B. (Hons.). It also offers postgraduate course- LL.M. and doctorate- Ph.D. in Full Time and Part Time. These programs place a strong emphasis on academic excellence, hands-on learning, and industry exposure, and are intended to build the nation's future legal professionals. Amity Law School, Noida has laid out the benchmark in legal education by furnishing ample opportunities for learning, inquiry, and capacitance building. With a commitment to excellence, it offers a vibrant academic environment, distinguished faculty, and industry collaborations that prepare students for the dynamic legal landscape. With academic excellence and state-of-the-art base, Amity Law School, Noida ensures an unparalleled learning experience through BCI-approved programs and extended research opportunities. Whether aim to be a corporate attorney, judge, or legal consultant, scholar receive the stark launchpad for a successful legal career.





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