





#### MEDIA PARTNERS:









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
Т02	Forensic Chemical Sciences	Forensic Chemistry   Forensic Toxicology   Explosives   Forensic Pharmacology   Chem-informatics   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
T04	Computer Forensics	Cyber Forensics   Digital Forensics   Mobile Forensics   Network Forensics   Artificial Intelligence   Machine Learning   Digital Security   Cyber terrorism
Т05	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
Т07	National Security	Homeland Security   Police Sciences   Industrial Security   Coastal and Maritime Security   Security Management   Security entrepreneurship   Border control   Human trafficking
Т08	Law & Justice	Criminology   Civil Jurisprudence   Criminal Jurisprudence   Juvenile Delinquency   Organised Crime   White Collar Crime   Criminal Profiling   Crime against Women & Children   Human Rights

### **TECHNICAL SESSIONS**

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

## IMPORTANT DATES

Early Bird Registration and Abstract Submission	31 <sup>st</sup> January 2025
Late Bird Registration	28 <sup>th</sup> February 2025
Notification for Acceptance of Abstract	17 <sup>th</sup> February 2025
Full Length Paper Submission	5 <sup>th</sup> March 2025

<sup>\*</sup>Abstract submission and conference registration must be done simultaneously.

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

## **REGISTRATION FEES**

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

S. No.	Category	National Early Bird Registration Till 31st January 2025	Late Registration (Till 28 <sup>th</sup> February 2025)	International Early Bird Registration Till 31st January 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

\*NOTE: GST as applicable extra

#ACCOMODATION

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.

### **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**

SI. No.	Best Oral Presentation	Best Poster Presentation	Amount (INR)
1.	1 <sup>st</sup> Prize	1 <sup>st</sup> Prize	Rs. 5000/-
2.	2 <sup>nd</sup> Prize	2 <sup>nd</sup> Prize	Rs. 3000/-
3.	3 <sup>rd</sup> Prize	3 <sup>rd</sup> Prize	Rs. 2000/-

### **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





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