



अनुसंधान नेशनल रिसर्च फाउंडेशन
Anusandhan National Research Foundation



AMITY INSTITUTE OF FORENSIC SCIENCES

Organises

**2nd International Conference
on**

Forensics, Security & Law

Theme: Recent Advancements in Forensic Sciences & National Security

Date: 20th & 21st March 2025

Time: 9:30 Hrs. – 17:30 Hrs. IST

Venue: E-2 Auditorium, Amity University Campus, Sector-125, Noida (New Delhi/NCR), India

Program Schedule

First Day
Date: 20/03/2025 (Thursday)
(Venue: E-2 Auditorium)

08:30-09:30 hrs.	Registration	
Inaugural Ceremony		
09:30-09:35 hrs.	Lighting of Lamp and Maa Saraswati Vandana	
09:35-09:40 hrs.	Inaugural Prayer Dance	
09:40-09:45 hrs.	Welcome Address & Introduction of ICFSL-2025	Dr. Amarnath Mishra Organizing Chair/Convenor, ICFSL-2025 Associate Professor Amity Institute of Forensic Sciences, AUUP, Noida, India
09:45-09:50 hrs.	Address by Dean Science & Technology Domain	Prof. (Dr.) Sunita Rattan Conference Advisor, ICFSL-2025 Professor & Dean, Amity Institute of Applied Sciences, AUUP, Noida, India
09:50-10:00 hrs.	Special Address by Guest of Honour	Dr. S. K. Jain Director cum Chief Forensic Scientist Directorate of Forensic Science Services (Ministry of Home Affairs, Govt. of India), New Delhi, India
10:00-10:15 hrs.	Inaugural Address by Chief Guest	Sh. Gaurav Singh, IRS Director, Central Board of Direct Tax, Department of Revenue, Ministry of Finance, Government of India
10:15-10:22 hrs.	Special Address by Co-Patron, ICFSL-2025	Prof. (Dr.) Balvinder Shukla Professor-Entrepreneurship, Leadership and IT Vice Chancellor, AUUP, India
10:22-10:32 hrs.	Special Address by Patron, ICFSL-2025 Amity University Uttar Pradesh	Dr. Atul Chauhan Hon'ble Chancellor Amity University Uttar Pradesh India & President, Ritnand Balved Education Foundation (RBEF) (To be confirmed)

10:32-10:45 hrs.	Blessings & Way Forward by Patron-in-Chief, ICFSL-2025 Amity University Uttar Pradesh	Dr. Ashok K. Chauhan Hon'ble Founder President Ritnand Balved Education Foundation (RBEF) (To be confirmed)	
10:45-10:50 hrs.	Release of Abstract Book		
10:50-10:55 hrs.	Felicitation of Guests		
10:55-11:00 hrs.	Vote of Thanks	Dr. Himanshu Khajuria Associate Professor AIFS, AUUP, Noida, India	
11:00 hrs.	HIGH TEA/COFFEE BREAK/VISIT BOOTH (E-2 Foyer for Participants/ E-2 Guest Lounge for Guests)		
KEYNOTE/ INVITED TALKS			
Time	Title	Distinguished Speakers	Session Chairs
THEME: FORENSIC PHYSICAL SCIENCES			
11:35-12:05 hrs.	Keynote Talk "Current trends in Forensic Speaker Identification and Tape Authentication"	Dr. S. K. Jain Director cum Chief Forensic Scientist, Directorate of Forensic Science Services (Ministry of Home Affairs, Govt. of India), New Delhi, India	Mr. K. C. Varshney Deputy Director & In Charge (Retd.), Regional Forensic Science Laboratory, Govt. of NCT of Delhi, Chankyapuri, New Delhi, India
THEME: FORENSIC CHEMICAL SCIENCES			
12:05-12:35 hrs.	Invited Talk 1 "Current Status of Anti- Doping Science in India and Growing Opportunities"	Prof. (Dr.) P. L. Sahu Director & CEO (I/c), National Dope Testing Laboratory, New Delhi, India	Dr. A. K. Jaiswal Senior Scientist, Dept. of Forensic Medicine, All India Institute of Medical Sciences, New Delhi, India
THEME: FORENSIC BEHAVIOURAL SCIENCES			
12:35-13:05 hrs.	Invited Talk 2 "Science and Security: The Critical Role of Forensic Science in Protecting the Nation"	Prof. (Dr.) Asha Srivastava Dean, School of Behavioral Forensics, National Forensic Sciences University [INI] MHA, GoI, Gandhinagar Gujarat, India	Prof. (Dr.) Sangeeta Sharma Professor, Dept. of Neuropsychopharmacology, Institute of Human Behaviour & Allied Sciences, Delhi, India
13:05-14:00 hrs.	LUNCH BREAK/VISIT BOOTH (E-2 Foyer for Participants/ E-2 Guest Lounge for Guests)		

INVITED TALKS				
Time	Title	Distinguished Speakers		Session Chairs
THEME: FORENSIC BIOLOGICAL SCIENCES				
14:00-14:20 hrs.	Invited Talk 3 “Wildlife Forensics”	Dr. Maximilian L. Allen Carnivore Ecologist & Curator University of Illinois 2021 Forbes Building Champaign, IL, United States		Dr. Randeep Singh Assistant Director & Associate Professor Amity Institute of Wildlife Sciences
14:20-14:40 hrs.	Invited Talk 4 “Advancing Forensic Investigations: Integrating Fingerprint Analysis with Touch DNA Recovery”	Dr. Meenal Dhall Assistant Professor, Department of Anthropology, University of Delhi, Delhi, India		Prof. (Dr.) Gaurav Jain Professor, Saraswati Dental College and Hospital, Lucknow, India
THEME: COMPUTER FORENSICS/ NATIONAL SECURITY				
14:40-15:00 hrs.	Invited Talk 5 “Accelerating Law Enforcement Investigations: Automating DFIR, Vehicle Forensics, IoT Forensics, and Damaged Media Data Recovery”	Mr. Darshan Wadikar Director-Technical, 3rd Eye Techno Solutions Pvt. Ltd., New Delhi, Delhi, India		Mr. Santosh Pathak Editor, SecurityLink India Magazine, Delhi, India
15:00-17:00 hrs.	Mobile & Cloud Forensic Workshop (Optional) (E-2 Auditorium)			
15:00-17:00 hrs.	Poster Presentation (Session I) Near E-2 Auditorium (PP: 01-20)	Prof. (Dr.) Divya Bajpai Tripathy (Session Chair) Professor School of Basic Sciences Galgotias University, Greater Noida		Dr. Shipra Rohatgi (Session Co-Chair) Assistant Professor (Grade-II) AIFS, AUUP, Noida, India
ORAL PRESENTATIONS				
PARALLEL SESSIONS				
Time	Venue	Main Tracks	Session Chairs	Session Co-Chairs

Technical Session-I 15:00-17:00 hrs.	J1-4th floor Room No. 405	Track: T01 Forensic Physical Sciences (OP: 01-15)	Dr. Ravindra Sharma General Manager at Metal Handicrafts Service Centre (Under Control of DC-H, Ministry of Textiles, Govt. of India)	Mr. Yogesh Kumar Assistant Professor (Forensic Science), Teerthanker Mahaveer University, Moradabad, Uttar Pradesh, India
	J1-4th floor Room No. 406	Track: T02 Forensic Chemical Sciences (OP: 16-25)	Mr. Aman Kumar Yadav Senior Scientific Officer (LD)/Division Head, Fingerprint, Forensic Science Laboratory, Home Department, Govt. of NCT of Delhi, Rohini, Delhi, India	Ms. Apoorva Singh Forensic Professional (Cyber Forensics) Central Forensic Science Laboratory, Chandigarh, India
	J1-4th floor Room No. 409	Track: T03 Forensic Biological Sciences (OP: 26-51)	Dr. A. K. Jaiswal Senior Scientist, Dept. of Forensic Medicine, All India Institute of Medical Sciences, New Delhi, India	Dr. Sahil Sharma Associate Professor & Head, Dept. of Forensic Science, Chandigarh University, Chandigarh, India
	J1-4th floor Room No. 410	Track: T04 Computer Forensics (OP: 52-98)	Dr. Navjot Kaur Kanwal Associate Professor & Head, Dept. of Forensic Science, School of Interdisciplinary Education & Research, Guru Ghasidas Central University, Bilaspur, CG, India	Dr. Mahipal Singh Sankhla Assistant Professor, Dept. of Forensic Science, UCRD, Chandigarh University, Mohali, Punjab, India
	J1-4th floor Room No. 411	Track: T05 Crime Scene Investigation & Risk Management (OP: 99-106)	Dr. Triyugi Narayan Mishra Assistant Professor (Sr. Grade), Dept. of Law, Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur, UP, India	Ms. Anindita Malik Assistant Professor AIFS, AUUP, Noida, India
	J1-4th floor Room No. 412	Online Session (Miscellaneous) Invited Talks*	Dr. Ved Prakash Mishra Head- Center of Excellence (AI-Data Science) Associate Professor-Computer Science & Engineering Amity University Dubai, UAE	Mr. Aviansh Kumar Certified EC-Council Instructor & Assistant Professor, CSE, SSET, Sharda University, Greater Noida, India

Invited Talks*		
THEME: FORENSIC MEDICAL SCIENCES		
15:00-15:20 hrs.	Invited Talk 6 “Recent Advancement in Forensic Medical Sciences”	Prof. (Dr.) Robert Green OBE Professor (Forensic Science), Director, Student Engagement School of Chemistry and Forensic Science University of Kent Canterbury. Fellow & Vice President Chartered Society of Forensic Sciences Division of Natural Sciences, UK
THEME: FORENSIC BIOLOGICAL SCIENCES		
15:20-15:40 hrs.	Invited Talk 7 “Advances in Biology & DNA Typing”	Dr. Anna Barbaro Forensic Geneticist & Criminalist, WAWFE President, Italy
16:00-16:15 hrs.	TEA/COFEE BREAK/VISIT BOOTH (E-2 Foyer for Participants/ E-2 Guest Lounge for Guests)	

Second Day
Date: 21/03/2025 (Friday)
(Venue: E-2 Auditorium)

08:30-09:30 hrs.	Registration			
INVITED TALKS				
THEME: LAW & JUSTICE				
Time	Title	Distinguished Speaker	Session Chair	
09:30-10:00 hrs.	Invited Talk 8 “Law & Justice”	Dr. Santosh Kumar Tiwari Head, School of Law, Justice & Governance, Gautam Buddha University, Greater Noida, India	Prof. (Dr.) Arvind P. Bhanu Addl. Director & Jt. Head Amity Law School, Noida	
THEME: FORENSIC BIOLOGICAL SCIENCES				
Time	Title	Distinguished Speakers	Session Chair	Session Co-Chair
10:00-10:30 hrs.	Invited Talk 9 “Wildlife Crime in India: Challenges and preventive measure”	Prof. (Dr.) N. P. Melkania Dean, School of Vocational Studies & Applied Sciences and Biotechnology, Gautam Buddha University, Greater Noida, G.B. Nagar, UP, India	Dr. Randeep Singh Assistant Director & Associate Professor Amity Institute of Wildlife Sciences	Dr. Sujeet Kumar Singh Assistant Professor (Grade-II) Amity Institute of Wildlife Sciences
10:30-11:00 hrs.	Invited Talk 10 “Species Identification from hair in Wildlife Investigation”	Prof. (Dr.) Rajinder Singh Professor & Former Head, Department of Forensic Science, Punjabi University, Patiala, India		
11:00-11:15 hrs.	HIGH TEA/COFFEE BREAK/VISIT BOOTH (E-2 Foyer for Participants/ E-2 Guest Lounge for Guests)			
Time	Title	Distinguished Speaker	Session Chair	
THEME: FORENSIC BIOLOGICAL SCIENCES				
11:15-11:40 hrs.	Invited Talk 11 “Insects and their Role in Forensics”	Dr. Sapna Sharma Associate Professor, Dept. of Forensic	Dr. Sujeet Kumar Singh Assistant Professor (Grade-II)	

		Science, Maharshi Dayanand University, Rohtak, Haryana, India	Amity Institute of Wildlife Sciences
THEME: FORENSIC MEDICAL SCIENCES			
11:40-12:05 hrs.	Invited Talk 12 “Comparative Analysis of Rape Laws in Nepal and India: Similarities and Differences”	Prof. (Dr.) Shivendra Jha Professor & HoD, Dept. of Forensic Medicine and Toxicology, B. P. Koirala Institute of Health Sciences, Dharan, Nepal	Prof. (Mrs.) Vimal Rarh Professor, Dept. of Chemistry, Coordinator, Forensic Science Unit, S.G.T.B. Khalsa College, UoD. Program Director, UGC- MMTTC-A centre of UGC & Ministry of Education, GoI
12:05-12:30 hrs.	Invited Talk 13 “Forensic Odontology, Basic and Beyond: A Multidisciplinary Approach”	Prof. (Dr.) Aman Chowdhry Professor and Head, Department of Oral Pathology, Faculty of Dentistry, Jamia Millia Islamia, New Delhi, India	Dr. Madhuri Gupta Scientist Incharge, National Poison Information Centre, Dept. of Pharmacology, All India Institute of Medical Sciences, New Delhi, India
PANEL DISCUSSION (THEME: RECENT ADVANCEMENTS IN FORENSIC SCIENCE & NATIONAL SECURITY)			
12:30-13:15 hrs.	Panel Discussion on “Advancing Forensics, Security, and Law: Challenges and Opportunities”	Speaker 1: Dr. Kapil Dev Joint Director & Head of Office, Forensic Science Laboratory UP, Ghaziabad, India Speaker 2: Prof. (Capt.) S.B. Tyagi Chief Councilor of International Council for Industrial Security, Safety and Management, Greater Noida, India Speaker 3: Mr. Nitin Chauhan Solution Consultant, 3rd Eye Techno Solutions Pvt. Ltd., New Delhi, Delhi, India	Session Chair/ Moderator: Prof. (Dr.) Rajeev Mathur Partner, MIGS Global Consulting Pvt. Ltd., Vice Chairman (Training & Faculties), ICISSM, Greater Noida, India

		Speaker 4: Mr. Indrajeet Rai Forensic Criminologist & Journalist, Delhi, India	
13:00-14:00 hrs.	LUNCH BREAK/VISIT BOOTH (E-2 Foyer for Participants/ E-2 Guest Lounge for Guests)		
INVITED TALKS			
Time	Title	Distinguished Speaker	Session Chair
THEME: CRIME SCENE INVESTIGATION & RISK MANAGEMENT			
14:00-14:40 hrs.	Invited Talk 14 “Crime Scene Management”	Mr. Suryadeo Jyoti Assistant Vice President (Strategic Business & Alliances), Kwick Forensic Private Ltd., Chennai, India	Dr. Indira Sudha Director, Central Finger Print Bureau, National Crime Record Bureau, New Delhi, India
THEME: COMPUTER FORENSICS			
14:40-15:00 hrs.	Invited Talk 15 “Cyber forensic investigation: a holistic approach”	Mr. Abhishek Pradhan Senior Forensic Analyst, Next techno Gen Private Limited, Delhi, India	Dr. Himanshu Khajuria Associate Professor AIFS, AUUP, Noida, India
15:00-16:00 hrs.	Mobile & Cloud Forensic Workshop (Optional) (E-2 Auditorium)		
15:00-16:00 hrs.	Poster Presentation (Session II) Near E-2 Auditorium (PP: 21-40)	Dr. (Mrs.) Vinny Sharma (Session Chair) Associate Professor, Forensic Science, Galgotias University Greater Noida, India	Dr. Priyanka Gopi (Session Co-Chair) Assistant Professor (Grade-I), AIFS, AUUP, Noida, India
ORAL PRESENTATIONS			
PARALLEL SESSIONS			
Time	Venue	Main Tracks	Session Chairs
Technical Session-II 15:00-16:00 hrs.	J1-4th floor Room No. 405	Track: T06 (OP: 107-119)	Dr. Indira Sudha Director, Central Finger Print Bureau (CFPB), National Crime Record Bureau, New Delhi,
			Dr. Vivek Shukla Assistant Professor, Amity Law

		Forensic Medical Sciences	India	School, Amity University Punjab, Mohali, India
	J1-4th floor Room No. 406	Track: T07 Forensic Behavioural Sciences (OP: 120-133)	Dr. Himanshu Khajuria Associate Professor AIFS, AUUP, Noida, India	Dr. Majji Sai Sudha Rani Assistant Professor AIFS, AUUP, Noida, India
	J1-4th floor Room No. 409	Track: T08 National Security (OP: 134-138)	Dr. Biswa Prakash Nayak Associate Professor AIFS, AUUP, Noida, India	Dr. Chintan Singh Assistant Professor AIFS, AUUP, Noida, India
	J1-4th floor Room No. 410	Track: T09 Law & Justice (OP: 139-153)	Dr. Kapil Dev Joint Director & Head of Office, Forensic Science Laboratory UP, Ghaziabad, India	Dr. Kaushal Sharma Scientific Officer, Forensic Science Laboratory Uttar Pradesh, India
	J1-4th floor Room No. 411	Offline Session (Miscellaneous)	Prof. (Capt.) S.B. Tyagi Chief Councilor of International Council for Industrial Security, Safety and Management, Greater Noida, India	Dr. Mahipal Singh Sankhla Assistant Professor, Dept. of Forensic Science, UCRD, Chandigarh University, Mohali, Punjab, India
	J1-4th floor Room No. 412	Online Session (Miscellaneous) Invited Talk*	Dr. Nrashant Singh Associate Professor, Forensic Science, Amity University Dubai, UAE	Dr. Sourabh Kumar Singh Assistant Professor (Forensic Science) School of Basic & Applied Sciences K.R. Mangalam University, Gurugram, Haryana
*Invited Talk				
THEME: FORENSIC CHEMICAL SCIENCES				
15:00-15:20 hrs.	Invited Talk 16 “Towards Strengthening Evidence-Based Policies and Practices on Drink Spiking”	Dr. Lata Gautam Associate Professor (Forensic Science), School of Life Sciences, Faculty of Science and Engineering, Anglia Ruskin University, Cambridge, UK		

Valedictory Function		
16:00-16:10 hrs.	Welcome Address & Report Presentation of ICFSL-2025	Dr. Amarnath Mishra Organizing Chair/Convenor, ICFSL-2025 Associate Professor Amity Institute of Forensic Sciences, AUUP, Noida, India
16:10-16:15 hrs.	Address by Dean Science & Technology Domain	Prof. (Dr.) Sunita Rattan Conference Advisor, ICFSL-2025 Professor & Dean, Amity Institute of Applied Sciences, AUUP, Noida, India
16:15-16:25 hrs.	Valedictory Address by Guest of Honour	Shri Kapil Kumar Tripathi Scientist 'F' Technology Development Board, Dept. of Science & Technology (Govt. of India), New Delhi, India
16:25-16:35 hrs.	Special Address by Additional Pro-VC Amity University Uttar Pradesh	Prof. (Dr.) Chanderdeep Tandon Additional Pro-VC, Amity University Uttar Pradesh Dean- Faculty of Biosciences & Biotechnology, Amity University Uttar Pradesh, Noida, India
16:35-16:45 hrs.	Prize Distribution	
16:45-16:50 hrs.	Vote of Thanks	Dr. Biswa Prakash Nayak Associate Professor AIFS, AUUP, Noida, India
Feedback (Form to be submitted at registration desk)		
16:50-17:00 hrs.	TEA/COFEE BREAK/VISIT BOOTH (E-2 Foyer for Participants/ E-2 Guest Lounge for Guests)	