International Conference on Trends in Forensics, Law and Criminology

Empowering Criminal Justice in 21st Century and Beyond

March 20-22, 2024

ORGANISED BY

Centre for Studies and Research in Forensic Sciences & School of Forensic Sciences

West Bengal National University of Juridical Sciences Kolkata-700106, West Bengal, India

IN ASSOCIATION WITH



KOLKATA



INDIAN SOCIETY OF CRIMINOLOGY



INDIAN ACADEMY OF MEDICO-LEGAL EXPERTS (IAMLE)

KNOWLEDGE PARTNERS







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ABOUT WBNUJS

WBNUJS was established under the National University of Juridical Sciences Act of 1999, and it officially started functioning in 2000. It was set up to promote legal education and research in India. The university boasts a highly qualified and experienced faculty, many of whom are leading experts in their respective fields of law. Their expertise contributes significantly to the quality of legal education provided at NUJS.

While it covers various fields of law, very recently, it became the first National Law University in India to offer Master and Doctoral degrees in Forensic Sciences. This year it took one more historical step forward as it has started B.Sc. LL.B. (Hons.) in Criminology and Forensic Science as the first course of its kind in India.

The NUJS campus is equipped with state-of-the-art facilities, including modern classrooms, a well-stocked library, research centres, forensic science laboratories, and moot courtrooms. These facilities enhance the learning experience for students. The university encourages research in various legal areas. It has several research centres and institutes dedicated to specific branches of law as well as Forensic Science studies. The university also publishes various journals and publications, contributing to legal scholarship.

NUJS collaborates with various national and international institutions to facilitate academic exchange, research, and collaboration. This university stands as a beacon of legal education and research in India, producing skilled professionals who are well-equipped to excel in the legal profession, academia, and public service and to assist the Criminal Justice System.



ABOUT SCHOOL OF FORENSIC SCIENCES

The School of Forensic Sciences (SFS) at NUJS is an integral part of WBNUJS, Kolkata, focusing on the intersection of law and forensic sciences. The school is dedicated for its comprehensive and interdisciplinary approach towards understanding, teaching, and applying forensic science within the framework of legal systems through programmes offered i.e., M.Sc. Forensic Science and Ph.D. in Forensic Science.

The faculty members at the School of Forensic Science possess expertise and experience in their respective fields, which includes but not limited to forensic biology, chemistry, toxicology, anthropology, ballistics, digital forensics, and more. They bring a wealth of knowledge and practical experience to the classroom. The school collaborates with other academic, forensic and research organizations and institutions to provide practical and diverse exposure to the students and scholars across the country. These collaborations can lead to joint research projects, exchange programs, and conferences, which enrich the learning experience.

ABOUT CENTRE FOR STUDIES & RESEARCH IN FORENSIC SCIENCES

The Centre for Studies and Research in Forensic Sciences (CSRFS) in WBNUJS is one of the first of its kind in India which aims to contribute to the forensic sciences fraternity in India and around the globe. The centre stands in the frontier towards the pursuit of knowledge and advancements in the field of forensic sciences. It is dedicated to fostering research, education, and innovation in the application of scientific principles to legal investigations. With state-of-theart laboratories and a team of expert researchers, the center plays a pivotal role in developing cutting-edge forensic technologies and methodologies. The main objectives of the centre is to nurture innovation in different domains and subdomains of forensic sciences thorugh interinstitutional and inter-organizational collaboration and cutting edge technology for the advancement of the practical implementation towards criminal justice system. Since its inception, the CSRFS organized collaborative student and faculty exchange programmes to build skills and enhance the capabilites of innovative workforce in the field of forensics. Among outstanding acheivements of this centre, several publications and book chapters in internationally reputed journals and publishing houses are noteworthy. The multidisciplinary approach of CSRFS brings together professionals from various fields, including forensic sciences, law enforcement aagencies and legal profession to collaborate on solving complex criminal cases. As a hub for both academic study and practical application, the Centre for Studies and Research in Forensic Sciences contributes significantly to the evolution of forensic science, aiding law enforcement agencies and the legal system in ensuring justice is served accurately and efficiently.



ABOUT THE INTERNATIONAL CONFERENCE



Science and technology have advanced quickly in the 21st century, affecting every aspect of life. Crime and criminology are no longer seen as separate fields in the modern world; rather, it is understood that they must be examined in relation to a number of other disciplines. Political science, sociology, psychology, anthropology, economics, and other multidisciplinary fields are among them. One of the most significant recent breakthroughs towards crime prevention has been a multidisciplinary approach to criminology. This is a significant development, given that criminology aims to avoid crime occurrences in society rather than only gain a theoretical grasp of criminal behaviours. n an ever-changing world, criminology, law, and forensic science are pillars of modern society's criminal justice system. The "International Conference on Recent Trends in Criminology, Law, and Forensic Science" seeks to unite global experts, scholars, and practitioners in a shared mission to empower our criminal justice systems for the challenges of the 21st century and beyond. This conference aims to explore emerging trends and innovations within these critical fields. We endeavour to foster interdisciplinary collaboration, encouraging the cross-pollination of ideas and expertise, ultimately working towards a holistic understanding of contemporary criminal justice challenges. Our objectives encompass not only knowledge dissemination but the practical application of this knowledge to strengthen global justice systems. By equipping participants with the latest research, technologies, and best practices, we hope to create a fair, effective, and adaptable criminal justice system to address the complex, dynamic nature of crime in the 21st century.

We invite researchers, policymakers, and professionals to join us in this endeavour. Let us collectively shape the future of criminal justice, promote social justice, and build a safer, more equitable world through this conference. The "International Conference on Recent Trends in Criminology, Law, and Forensic Science" aspires to create a dynamic, informative, and inclusive environment where knowledge, innovation, and best practices intersect to advance the cause of justice.

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ADVIS

CONFERENCE THEMES AND SUB-THEMES

Trends in Forensics, Law and Criminology: Empowering Criminal Justice in 21st Century and Beyond



Forensic Science in 21st Century

- Forensic Biology and Genetics for criminal justice in 21st century
- Emerging dynamics of basic and applied chemistry in Forensic Investigation
- Millennial approaches of physics and ballistics in criminal investigation
- Contemporary challenges and solutions towards Cyber and Digital Forensic Investigation
- Recent trends in Questioned document and fingerprint analysis
- Advancements in Behavioral Forensics since the new millennium
- Artificial intelligence and machine learning in forensic investigation



Law and Criminal Justice in the new millennium

- Contemporary ethical dilemmas and professional standards in Criminal Justice System
- Ethical and Legal issues in Forensic Psychology Practice
- Technology and Innovation in Law Enforcement and Policing
- Advanced approaches towards the admissibility of forensic evidences in criminal trials
- Human rights and legal ethics in 21st century
- Gender and Crime: Challenges and Perspectives in new millennium
- Future strategies in Criminal Justice



CONFERENCE THEMES AND SUB-THEMES

Trends in Forensics, Law and Criminology: Empowering Criminal Justice the 21st Century and Beyond





Contemporary Trends in Criminology

- Emerging theories of crime, criminology, and deviances
- Criminology practices in 21st century and beyond
- Emerging approaches in Victimology and Restorative Justice
- Issues and challenges related to environmental Crime investigation and Green Criminology
- Increasing Trends of Juvenile offenders: Criminological and forensic interventions
- Crime and media in 21st Century
- Progress in Police science to address crimes in the digital era



Medico-Legal Aspects of Human Identification

- Investigation of injuries and deaths
- Post-mortem examination: 21st Century and beyond
- Latest approaches for the identification of the deceased
- Contemporary approaches towards
 Estimation of time since death
- Advancement in pathological aspects of sexual assault and child abuse cases
- Ethical considerations in forensic medicine and pathology
- Humanitarian Forensics and Disaster Victim Identification

CALL FOR PAPERS

We invite researchers, policymakers, professionals, and enthusiasts to submit their papers, case studies, and research findings aligned with the conference themes. Selected contributions may be included in conference proceedings or featured in special journal issues, thus contributing to the dissemination of knowledge and advancing our shared objectives.

PAPER SUBMISSION GUIDELINES

Abstract (Oral/Poster)

• All the authors must submit their abstracts to **submissionictflc2024@nujs.edu** before the submission deadlines.

- Abstract will only be considered for acceptance after the payment of registration fees.
- Abstracts must be free of typographical and grammatical errors.
- Presenting author's name must be underlined
- It is the author's responsibility to ensure the title, author name and affiliation details entered are correct.
- Abstracts will be peer-reviewed by the Conference Editorial Committee for further consideration as oral or poster presentations.
- Authors of the selected abstracts will be notified through their communication mail.
- Font: Times New Roman
- Spacing: 1.5 spacing with 1-inch margin on all four sides
- Font Size Description:

Abstract body and keywords: 12

Title: 14

Author name and affiliation: 12

- Word limit: Maximum 300 words (Excluding title, author name, affiliation, keywords)
- Keywords: Minimum 4 and maximum 6

Note: Poster dimensions: 2ft. (width) X 3ft. (hight)

Manuscript (Full Paper Submission)

For the detailed guidelines and template for the complete manuscript submission, visit the link below or scan the QR code.

Link:

https://drive.google.com/file/d/1ozMQaQUq_rykfsKm jgILF6SwfYkDb5N-/view?usp=share_link



Registration fee for the conference includes conference kit, lunch, high tea, and dinner on relevant dates.

Early Bird: For registrations up to February 10, 2024

| Category | Indian Nationals (in INR) | International Delegates (in US Dollar) |
|------------------------------------|------------------------------|---|
| Students/ Research Scholars | Rs. 4,000/- | 50 USD |
| Faculty/ Scientist / Professionals | s Rs. 5,000/- | 75 USD |
| Accompanying Person (One) | Rs. 3,000/- | 40 USD |

Late Bird: For registrations up to February 25, 2024

| Category | Indian Nationals (in INR) | International Delegates (in US Dollar) |
|------------------------------------|------------------------------|---|
| Students/ Research Scholars | Rs. 5,000/- | 65 USD |
| Faculty/ Scientist / Professionals | ; Rs. 6,000/- | 100 USD |
| Accompanying Person (One) | Rs. 4,000/- | 50 USD |

Note: For the Gala Dinner, participants must submit Rs. 2500 (for Indian) and \$ 30 USD (for International) separately with the Registration amount.

SUBMISSION OF REGISTRATION FEE



All Indian participants are requested to follow the Instructions for making the payment through SBI Collect PORTAL ONLY as per following directions -

- Access https://www.onlinesbi.sbi/sbicollect/icollecthome.htm
- · SELECT TYPE OF CATEGORY AS 'EDUCATIONAL INSTITUTIONS'
- $\cdot\,$ SELECT THE INSTITUTIONS NAME AS 'THE WEST BENGAL NATIONAL UNIVERSITY OF JURIDICAL SCIENCES'
- $\cdot\,$ SELECT THE PAYMENT CATEGORY AS 'TRENDS IN FORENSICS LAW AND CRIMINOLOGY'

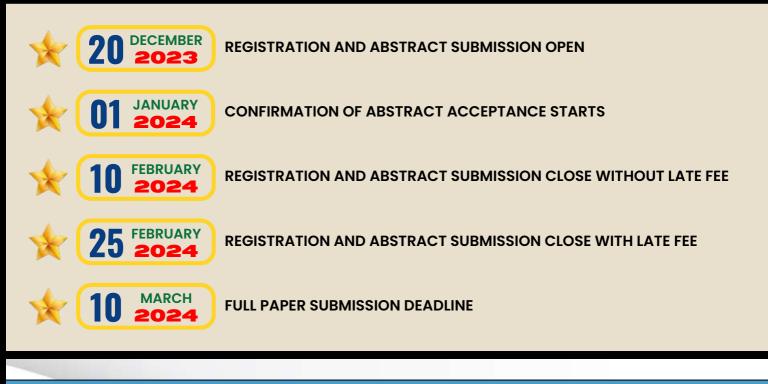
All Foreign participants are requested to mail us at ictflc2024@nujs.edu, for the registration fee submission

SCAN THE QR CODE OR CLICK THE LINK BELOW TO REGISTER AFTER SUBMISSION OF REGISTRATION FEE FOR THE CONFERENCE

https://docs.google.com/forms/d/1_pNH1Znfx2U-F_0PVOLmZqmZNkNNfNxelvHjAGoRMIM/edit?pli=1



IMPORTANT DATES



ACCOMODATION

THE UNIVERSITY WILL NOT PROVIDE ANY ACCOMMODATION FOR THE PARTICIPANTS DUE TO SPACE CONSTRAINTS AT THE CAMPUS. HOWEVER, FREE ACCOMMODATION (UNIVERSITY HOSTEL) WILL ONLY BE PROVIDED TO THE STUDENT AND/OR SCHOLAR AS AUTHOR AND/OR CO-AUTHOR (MAXIMUM ONE AUTHOR AND ONE CO-AUTHOR FOR EACH PAPER) FOR BEST ABSTRACTS INCLUDING POSTER OR/AND PAPER PRESENTATION AMONG ALL THE SELECTED ONES.



PLACE TO VISIT





















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