

The conference will deliberate on the following sub-theme:

1. Process and Procedure of the Criminal Investigation.
2. Powers of Police Officer during crime Investigation.
3. Importance of Forensic Science in Crime Investigation.
4. Scope of Forensic Science.
5. Various Steps Involved in Crime Investigation.
6. Importance of Forensic Science in Law.
7. Application of Science and Technology in Criminal Investigation.
8. Crime Detection Laboratories.
9. Criminal Profiling.
10. Role of Forensic Experts in the Investigation of Crime.
11. Scope of Recent Criminal Procedure (Identification) Bill 2022.

Delegates can prepare theoretical and/or empirical papers on these sub-themes.

#### Submission of papers—Guidelines

Abstracts of your paper (Max. 300) on any of the themes mentioned above are invited. The abstracts shall be sent to our email address: [maduraiisc@gmail.com](mailto:maduraiisc@gmail.com). The abstracts should be submitted in English, in MS Word format, Times New Roman font, 1.5 line spacing, and 12 Font Size. The abstract should include the topic/title of the paper, the name of the author/s and their mailing address with email and contact number. The abstract must be submitted to [maduraiisc@gmail.com](mailto:maduraiisc@gmail.com) on or before 11:59 PM, 30<sup>th</sup> April 2022. The organising committee will screen the abstracts and notify the selected papers via



#### **REGISTRATION FOR SEMINAR**

**Registration Fee for All Participants and Paper Presenters --- Rs.100/-**

#### **MODE OF PAYMENT**

**The Registration Fees of Rs. 100/-** should be paid through online transaction (NEFT or G-Pay or Paytm).

**Dr.A.Somasundaram 86105 15475 (G-pay/Ph-pay)**  
**Dr.R.Ponnuram 70107 37896 (G-pay/Ph-pay)**

#### **IMPORTANT DATES**

**Last date for submission of abstract 7.5.2022**  
**Intimation of acceptance 8.5.2022**  
**Last date for registration 7.5.2022**

#### **PMT COLLEGE ORGANISING COMMITTEE**

**Dr. O.Ravi**, M.Sc., M.Phil, Ph.D.,  
Principal, PMT College, Usilampatti

**Dr.R. Ponnuram**, M.A., M.L., M.Phil, Ph.D.,  
Co-ordinator, PMT College, Usilampatti.

#### **ISC MADURAI BRANCH ORGANISING COMMITTEE:**

**Dr.M.V.Nagarajan**,  
Former Professor of Law, M.K.University, Madurai &  
President, ISC, Madurai Branch

**Dr.A.Somasundaram**,  
Sr. Advocate Madras High Court Bench,  
Madurai & Secretary, ISC Madurai Branch.

**Capt. Dr. K.R.Subbaiah**  
Karaikudi & Jt. Secretary  
I.S.C. Madurai Branch

**Prof. D.V. Dharma Singh**  
Secretary, Madurai Institute of Social Work, Madurai &  
Joint Secretary, ISC Madurai Branch

#### **CONTACT US:**

For any queries or further information, please do not hesitate to contact us via email: [maduraiisc@gmail.com](mailto:maduraiisc@gmail.com) or Mob: Dr.M.V.Nagarajan 9443455726 and Dr.R.Ponnuram 9842106706



## **Pasumpon Muthuramalinga Thevar College**

**Usilampatti**

In collaboration with the

**Indian Society of  
Criminology (ISC),**

**Madurai Branch**

*Organises*

**One-Day Seminar  
on 12<sup>th</sup> May 2022**

*On the theme*

**“Role of Forensic Experts  
in Crime Investigation”**

### About the PMT College

Pasumpon Muthuramalinga Thevar (PMT) College, Usilampatti, was founded on 5<sup>th</sup> July 1968 in Madurai District, Tamil Nadu State. This college is also known as PMT College. Initially, this college was founded to cater to educational needs and provide better higher education for youths belonging to Usilampatti and nearby areas. **PMT** College, affiliated with the Madurai Kamaraj University, was started with the fund contributed by the Kallar community and is administered by the Kallar Kalvi Kazhagam (Kallar Educational Foundation). The long-time dream of the Usilampatti people to have a college for their betterment and educational development has come true because of the tireless efforts of two key leaders, namely, Thiru P.K. Mookkiah Thevar Ex.M.P., Thiru. V.K.C.Natarajan, and also other well-wishers of the community. The students and the faculties of PMT College are dedicated to serving humanity and eventually becoming future leaders of society. The college offers various disciplines in UG and PG courses and students are mostly from rural areas in and around the Usilampatti taluk and Theni District. Due to the efforts of the Management and staff, the college is emerging as one of the best colleges in academics and sports in the Madurai District.

### About The Indian Society of Criminology

Established in 1970, the Indian Society of Criminology (ISC) seeks to advance the study of Criminology and Allied sciences to control and reduce crime in society so that peace and tranquillity prevail, facilitating sustained growth and social development. Within a short period, it grew into a pioneering national organisation, largely due to the efforts of its dedicated members, comprising both professionals and practitioners. Consistent with its multidisciplinary character, the society has attracted multitudes of academicians from Criminology, Criminal Justice, Penology, Law, Psychology, Social Work, Sociology, and cognate disciplines. The Society consists of

Criminal Justice Functionaries, including judges, lawyers, police officers, correctional officers, forensic scientists, NGO workers and other interested members. Affiliated with the International Society of Criminology and Asian Society of Criminology, the member of the ISC includes professionals from both India and abroad. In fact, over the decades, ISC has been a major platform for the exchange of ideas that pave the way to a crime-free society in India. It publishes a Newsletter and the Indian Journal of Criminology. Periodically, it organises public lectures and state-of-art training programs for professionals. Further, it identifies and confers awards for academicians and practitioners in the country who make distinguished contributions in Criminology and related fields.

### Indian Society of Criminology, Madurai Branch

The Madurai branch of the Indian Society of Criminology was launched on January 30, 2003, with the assent of the Head office, Chennai. It functions from the campus of the Madurai Institute of Social Sciences, Madurai, inaugurated by the then **Hon'ble Justice T.V.Masilamani** of Madras High Court. The programmes and other activities of the Branch are designed and decided by the Executive Committee in consultation with the head office. Recently, the ISC, Madurai Branch, has taken the initiative to conduct the 41<sup>st</sup> All India Criminology Conference in coordination with the Department of Political Science at Madurai Kamaraj University, Madurai, in February 2019.

### **THEME OF THE SEMINAR**

#### ***Role of Forensic Experts in Crime Investigation***

Law, Science and Technology have great relevance in our lives. When technology intrudes in the ambit of legal rights, it is checked by law. It cannot be denied that the law seeks the help of forensic science to protect legal rights and strengthen the evidence. Criminal Investigation is an applied science that involves the study of facts used to identify, locate and prove the guilt of a criminal. The investigation includes

all the proceedings under the Code of Criminal Procedure for the collection of evidence conducted by a police officer. A complete criminal investigation can include searching, interviews, interrogations, evidence collection and preservation and various methods of investigation. Nowadays, criminal investigations commonly employ modern scientific techniques known collectively as forensic science.

In recent years, Forensic Science has expanded to applying science to matters of law. Forensic science is an integrative subject combining several branches. It is used for inquiring about crime scenes and collecting evidence to be used in the trial to prosecute offenders in a court of law. It involves the application of scientific principles and methods to the evaluation of evidence. The law recognises the importance of forensic evidence in prosecuting criminal cases. The evidence found at the crime scene or otherwise is brought into laboratories and analysed using different technologies and methods. Development of new tools of investigation has led to the emergence of scientific tools of interrogation like:

- Narcoanalysis Test
- Brain Mapping Test
- Polygraphy Test
- DNA Profiling
- Fingerprinting Test

Forensic science is predominantly concerned with helping to establish the *actus reus* of a crime rather than the *mens rea* of the alleged perpetrator. When scientific methods are rigorously used, without prejudice, they can provide cogent evidence in uncovering and proving the crime. It involves collecting, preserving, and analysing evidence suitable for prosecuting an offender in a court of law. Increasingly, forensic experts collaborate with the investigation team in certain crimes and analyse evidence to determine what happened at the crime scene and identify real suspects. Thus, the application of forensic science in the criminal justice system is, therefore, an apparent need.