





**Government of Maharashtra** 

# Government Institute of Forensic Science

Chhatrapati Sambhajinagar 431 004 NAAC "A " Grade

# One day NATIONAL CONFERENCE on

**Exploring New Horizons in Forensic Chemical and Biological Sciences** 

## Date: 29 February 2024

### Organized by

Department of Forensic Chemistry and Department of Forensic Biology

(Funded Under Research and Development Cell, Dr. Babasaheb Ambedkar Marathwada University)

#### **OUR CHIEF PATRONS**

#### Hon'ble Shri. Chandrakant Dada Patil

Minister of Higher and Technical Education, Government of Maharashtra

#### Shri Vikas Chandra Rastogi (IAS)

Principal Secretary, Higher and Technical Education Government of Maharashtra

#### Dr. Shailendra K. Deolankar

Director, Higher Education, Pune, Government of Maharashtra

#### **Organiser**

#### Prof. (Dr.) Rajendra A. Satpute

Chief Organizing Secretary, Director

#### Dr. Devidas S. Bhagat

Convenor, RDC-Director

#### **VENUE**

Auditorium, Government Institute of Forensic Sci. Chhatrapati Sambhajinagar

# About Institute

Taking a visionary step, the Department of Higher and Technical Education, Government of Maharashtra started an aided and fully dedicated Forensic Science Institute in the state on 17th August 2009 at Chhatrapati Sambhajinagar. The objective of starting such an Institution was to generate skilled manpower in the field of forensic sciences to cater needs of forensic science laboratories and law enforcement agencies in India and globally. The institute is dedicated to forensic science studies and is the first of its kind in the country. Presently, we are offering one undergraduate, one postgraduate, and two PG diploma courses in forensic science and allied disciplines. The Institute has seven departments covering forensic sciences and allied disciplines. The laboratories in these departments have both basic and state-of-the-art instrumentation facilities.

#### **OBJECTIVES OF THE CONFERENCE**

- Enable opportunities for collaboration, and the exchange of latest ideas in chemical and biological sciences.
- Discuss the challenges and explore opportunities in forensic investigations and scientific research



#### THEME OF THE CONFERENCE

- Forensic Medicine, Forensic Chemistry, Forensic Toxicology and Pharmacology
- Forensic Biology, Forensic Serology, Forensic DNA Analysis
- Related Chemical and Biological Sciences
- Crime Scene Management
- Nanomaterials in forensics
- Organic synthesis, synthesis of bioactive heterocycles, coordination chemistry
- Examination Forensic Exhibits
- Material science
- Interdisciplinary research
- Green Chemistry



#### REGISTRATION DETAILS

UG and PG Students : Rs 500/Research Scholars : Rs. 600/Academicians : Rs. 700/Forensic Professionals : Rs. 1000/-

Home Institute Students: Rs 400/-

**Note**:- The registration fee includes a conference kit, Tea. Breakfast, and Lunch.

- 1.For full-length paper publication additional charges needed
- 2. No T.A./D.A. will be given to the participants.
- 3. Registration for all authors is mandatory.



#### **ACCOUNT & UPI QR CODE DETAILS**

Account Name: Director Institute of Forensic Science Account No: 60476006297

IFSC Code: **MAHB0000152** 

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Government

WhatsApp Group Link: https://chat.whatsapp.c om/H2roIMI4a6o9m5Qj Jgg2qz

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#### **Contact and E-mail**

Send a Screenshot or PDF of the receipt, Abstract, full-length paper, oral ppt: chem.toxi09@gmail.com

- 1.Full Length Publication Dr. Devidas S. Bhagat 9595669292
- 2. Payment Related query Ms. Anjali Naik 9420032526





### ORGANIZING COMMITTEE

Prof. (Dr.) R. A. Satpute

Director(Chief Organising Secretary)

Dr. Devidas S. Bhagat

Convenor, RDC-Director

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Smt. Anjali Naik

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**Dr. Beauty Arora** 

Mr. Rahul Gawade

#### **About the Department of Forensic Chemistry**

Department of Forensic Chemistry runs a PG Specialization in Forensic Chemistry and Toxicology. The laboratory is equipped with sophisticated equipment. The department has collaborated with various national institutions and universities and produced more than 100 research papers of international repute along with two Indian patents published. Faculty members are engaged in research work on several domains of forensic chemistry and toxicology like the development of colorimetric chemosensors for detection of heavy metal ions, and pesticides, and the development of novel methods for the examination of forensic-related exhibits.

Website: https://gifsa.ac.in



### NATIONAL ADVISORY COMMITTEE

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Dr. Vaishali Wadekar (Institute of Science, Chh. Sambhajinagar)



#### **Full Length of paper publication**

Selected original research papers will be published in the special issue of the Peer-Reviewed International Journal "International Journal of Scientific Research in Science and Technology" (online ISSN: 2395-602XI print ISSN: 2395-6011).

For publication extra Rs. 600 will be charged (excluding conference registration fees).

Prize: First, Second, and Third each for oral & poster presentation



#### ABSTRACT SUBMISSION GUIDELINES

- The abstract of the research paper must be submitted online as an email attachment.
- The abstract of the research paper should be typed only in MS Word format Times New Roman, Font size 12, and line spacing 1.5 with 1" margin on all sides of A4 size
- The title (Font size 14) should be bold followed by the author's name(s) and affiliation (both in font size 12).
- E-mail ID (font size 10) in italics of the presenting author and should be underlined.
- The text should follow the title as a single space with font size 12. Times New Roman, Word limit 300



### **Important Dates**

Last Date for Abstract Submission: 25 February 2024 Last Date for Participant Registration: 25 February 2024



#### **About the Department of Forensic Biology**

The department runs a specialization in Forensic Biology, Serology, and DNA Fingerprinting. The laboratory is equipped with sophisticated equipment. DNA extraction, amplification, and identification from various sources. The department also works on biological fluids examination, serological testing, and studies. Entomological enzymatic studies. microbiological studies, diatoms studies, and wildlife forensics are also carried out in the department

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