



**INTERNATIONAL e-CONFERENCE  
on  
FORENSIC BIOLOGY**

**28<sup>th</sup> and 29<sup>th</sup> January 2021**

**Organized by:**

**DEPARTMENT OF FORENSIC BIOLOGY  
and  
INTERNAL QUALITY ASSURANCE CELL  
GOVERNMENT INSTITUTE OF FORENSIC SCIENCE  
NAGPUR**



**Convener**

**Dr. Sanjay R. Thakre**

Director

Government Institute of Forensic Science, Nagpur,  
RT Road, Civil Lines, Nagpur.

[www.ifscnagpur.in](http://www.ifscnagpur.in)

Tel/Fax (0712-2534503/0712-2534504)

**GOVERNMENT INSTITUTE OF FORENSIC  
SCIENCE, NAGPUR**

Department of Higher and Technical Education, Government of Maharashtra has started fully dedicated Forensic Science Institutes all over the Maharashtra. One of the Institute is in the citrus city, Nagpur; affiliated to the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

Our Institute is offering under-graduate (3 years) and post-graduate (2 years) degree courses covering Forensic Science, Forensic Physics, Forensic Chemistry, Forensic Biology, Forensic Psychology, Digital and Cyber Forensics and Law disciplines. Currently, we offer Fingerprint and Questioned Documents, Forensic Chemistry and Toxicology, Forensic Biology (Serology and DNA Fingerprinting), and Digital and Cyber Forensic as post-graduate specializations. In addition to the above degree courses, our Institute also offers one-year PG diploma course in Forensic Science and Related Law, and Digital and Cyber-Forensic Science and Related Law.

**VISION OF INSTITUTE**

- To create a peaceful society by imparting world class forensic education to students, common man and professionals.
- To make the institute an all-inclusive centre of excellence for forensic education, research and consultancy services.
- To make available well-trained forensic experts.
- To support the police in criminal investigation process, thereby strengthening justice delivery system.

**: ORGANIZING COMMITTEE :**

**CHIEF PATRON**

**Shri. Uday Sawant**

Hon'ble Minister

Higher & Technical Education Department,  
Government of Maharashtra.

**Shri. Prajakt Tanpure**

Hon'ble Minister of State

Higher & Technical Education Department,  
Government of Maharashtra.

**PATRON**

**Shri. Om Prakash Gupta, IAS**

Principal Secretary, Higher and Technical  
Education Department, Government of  
Maharashtra.

**Dr. Dhanraj Mane**

Director, Higher Education, Pune.

**Dr. Maheshkumar Salunke**

Joint Director, Higher Education, Nagpur Region,  
Nagpur.

**Organising Secretary**

**Dr. Virendra A. Shende**

Head, Department of Forensic Biology  
Govt. Institute of Forensic Science Nagpur.

**IQAC Coordinator**

**Dr. Rajesh R. Patil**

Head, Department of Forensic Physics  
Govt. Institute of Forensic Science Nagpur.

**Organising Coordinator**

**Dr. Hariprasad M. Paikrao**

**Dr. Archana L. Mahakalkar**

Technical Committee

**Mr. Subhasish Chandra**

**Dr. Arjun V. Mane**

Organizing Committee Members

**Dr. Malojirao Bhosale**

**M.Sc. Sem III Students (2020-2021)**

Corresponding address-

[ifscconference@gmail.com](mailto:ifscconference@gmail.com)

**FREE REGISTRATION**

**Online Registration**

[Link for Registration](#)

**Participants will issue e-Certificates**

(After successfully submitting Quiz and Feedback)

**For More details Visit our Webpage**

**[IeCFB](#)**

**Join the Telegram Group of Conference after registration**

[Telegram Link of IeCFB](#)

### DEPARTMENT OF FORENSIC BIOLOGY

Department of Forensic Biology employs techniques of serology, physiology, metabolism, pharmacology and genetics to deduce out main culprit of the crime from suspects leaving evidences at crime scene. Students examine blood and other bodily fluids, hair, bones, insects and plant and animal remains and carry out studies using techniques like PCR, RFLP, RAPD to help identify victims and support criminal investigations. Using various technologies in the laboratory and in the field, students collect and analyze biological evidences found on clothing, weapons and other surfaces to determine the time and cause of death.

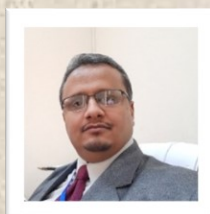
### : GUEST SPEAKERS :



**Dr. Nanasaheb Thorat**



**Dr. Mumtaz Baig**



**Dr. Fahad M. A. Abd Algalil**



**Dr. Sadanand S Bhise**

### **Topic- Opportunities in Interdisciplinary Research Careers**

**Dr. Nanasaheb Thorat**, MARIE-CURIE FELLOW  
Standard European Incoming Fellow in the Nuffield  
Department of Women's & Reproductive Health,  
University of Oxford.

Dr. Thorat has received various international fellowships including Marie Skłodowska-Curie Fellowship in the Wrocław University of Science and Technology, Poland, Government of Ireland Irish Research Council (IRC) Fellowship, in the University of Limerick, Ireland and many more...

### **Topic- Wildlife Forensic in India: Present and Future**

**Dr. Mumtaz Baig**, Research Scholar,  
Department of Integrative Biology,  
University of Guelph, N1G 2V7 Ontario, Canada.

Dr. Baig is Postdoctoral Research Fellow at Department of Ecology and Evolutionary Biology, Corson Hall, Cornell University, Ithaca -14850, NY; University of Porto, Portugal under Indo-Portuguese research collaboration program jointly supported by DBT-India and FCT-Portugal; CAS, Kunming Institute of Zoology, Kunming, P.R. China and many more...

### **Topic- Insects and its Importance in Forensic Entomology**

**Dr. Fahad M. A. Abd Algalil**, Assistant Professor  
Department of Biological Sciences, Faculty of Science  
University of Bisha. Saudi Arabia.

Dr. Fahad has worked in Department of Zoology, Faculty of Applied Sciences, Tamar University, Yemen. He reported new species of *Calliphoridae*, in India and has published 22 publications in different journals with the international reputes. His research interest is molecular identification of forensic flies, medical entomology, insect physiology etc.

### **Topic- Forensic Anthropology**

**Dr. Sadanand S Bhise**, Professor and Head,  
Dr. V.M. Government Medical College Solapur.  
OSD DMER and Hoffkin Institute Mumbai.

Dr. Bhise is a keen researcher in the field of forensic anthropology and worked as Chairperson and Nominated Judge for various scientific sessions in Conferences/CMEs conducted by, Medico-Legal Association of Maharashtra, Indian Academy of Forensic Medicine (IAFM). He has received prestigious award of Best Associate Professor at Grant govt Medical College and MUHS. He has several national and international research publications under his credit.



### : **Call for Papers** :

leCFB is happy to announce and encourage you to contribute and shape the e-conference through paper submissions. We invite high quality submissions of papers describing original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work in all areas of following themes-

#### **Themes of the e-Conference**

- Serology and DNA fingerprinting
- Microbial Forensics
- Forensic Botany
- Forensic Entomology
- Forensic Toxicology
- Wildlife Forensics
- Forensic Anthropology
- Forensic Odontology
- Nanobiotechnology
- Subdisciplines of biology and Forensic Biology

#### **Articles/reviews Submission:**

The articles/reviews should be Original and should not be published in any manner before and after the e-conference. All authors should notify to their respective authorities about the publication of article. The Organizing Committee may not accept the papers submitted after the last date of submission.

- Abstract, e-poster sent for conference should be self-explanatory and must be on an A4 paper size single page with name of author/authors and address of organisation.
- Paper presentation (Oral) should be of Maximum 5 slides of PPT along with 4 minutes video.

Abstract, e-poster and paper presentation should be sent by E-mail to [ifscconference@gmail.com](mailto:ifscconference@gmail.com); and will be displayed on e-conference site [leCFB](http://leCFB).

### : **Important Dates** :

Last Date for Registration, Submission of Abstract, Poster and Oral Presentation- **23<sup>rd</sup> January 2021.**

Last Date for Submission of full-length articles/reviews- **6<sup>th</sup> February 2021.**

#### **Publications of full-length articles/reviews:**

Manuscript format should be in MS word only. Charts, Tables, and Diagrams should be in MS Excel or MS Word and images in JPG format using maximum possible 300dpi resolution. All the matter should be typed in Times New Roman Font size-12 points with single spacing before **6th February 2021** to e-mails: [ifscconference@gmail.com](mailto:ifscconference@gmail.com) and [specialissueijlsci@gmail.com](mailto:specialissueijlsci@gmail.com).

Referred author Instruction for manuscript preparation

<https://ijlsci.in/ls/index.php/home/about/submissions>

The plagiarism policy ensures authors to protect academic integrity of the research community; all the authors should primarily self-check their articles/reviews in plagiarism detection software. Selected full length articles/reviews will be published after e-conference in Special issue of **INTERNATIONAL JOURNAL OF LIFE SCIENCES** (A Peer Review Open Access Refereed Journal) ISSN:2320-7817 (p) 2320-964x (o) subject to plagiarism policy, decision of review committee, e-conference registration and publication fee.

**Author has to pay publication fees Rs. 1000/- after confirmation mail from organizer/journal for acceptance of article. The details of payment will be provided after acceptance.**

### : **Tentative Schedule** :

#### **Day-1 (28<sup>th</sup> January 2021)**

**11.00am - 11.15am Welcome address-**

Convener- Dr. Sanjay R. Thakre, Director, GIFS Nagpur.

**11.15am - 11.30am About the Department/ e-Conference-** Organising Secretary- Dr. Virendra Shende.

**11.30am - 11.45am Inaugural Address-** Prof. K. G. Patil, Professor and Head, Dept of Zoology, GVISH Amravati.

**11.45am - 12.15pm Keynote Address-** Dr. K. V. Kulkarni, Director, DFSL, Mumbai.

**12.15pm -12.25pm Chairperson-1** Prof. Nitin P. Meshram

**12.25pm – 1.40pm Session-1**

**Dr. Nanasaheb Thorat,**

**Topic- Opportunities in Interdisciplinary Research Careers.**

**1.40pm - 1.50pm Chairperson-2** Dr. Amol D. Theng

**1.50pm - 3.05pm Session-2**

**Dr. Mumtaz Baig,**

**Topic- Wildlife Forensic in India: Present and Future.**

**3.05pm - 3.10pm End programmes of Day-1**

#### **Day-2 (29<sup>th</sup> January 2021)**

**11.00am -11.10am Chairperson-1** Dr. Arun U. Deore.

**11.10am 12-25pm Session-1**

**Dr. Fahad M. A. Abd Algalil,**

**Topic- Insects and its Importance in Forensic Entomology**

**12-25pm - 12.35pm Chairperson-2** Prof. Anita S. Patil.

**12.35pm – 1.50 pm Session-2**

**Dr. Sadanand S Bhise,**

**Topic- Forensic Anthropology**

**1.50 pm - 2.20pm Concluding Address-** Dr. V. J. Thakare

Deputy Director, RFSL Nagpur.

**2.20pm - 2.30pm** Vote of thanks.