

# CENTRAL UNIVERSITY OF JAMMU

## CENTRE FOR MOLECULAR BIOLOGY IN COLLABORATION WITH DIQA



IS ORGANIZING

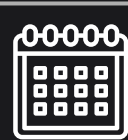
# 3 DAYS WORKSHOP ON MOLECULAR BIOLOGY TOOLS AND GENOME EDITING

UNDER THE VISIONARY LEADERSHIP OF



Honourable Vice Chancellor  
Prof. Sanjeev Jain

### Hands-on Training in Advanced Molecular Techniques with Certification



15<sup>th</sup> - 17<sup>th</sup>  
April, 2025



10AM - 5PM



Central University of Jammu,  
Rahya-Suchani, Bagla, District  
Samba, Jammu & Kashmir - 181143

## ABOUT THE WORKSHOP

This workshop aims to provide an in-depth understanding and hands on training experience about molecular biology tools and techniques, recent developments and genome editing strategies to the participants.

### WORKSHOP HIGHLIGHTS

- Practical Training in Molecular Biology Techniques
- Microbial Isolation and culturing from soil sample
- DNA Isolation, PCR, & Gel Electrophoresis
- CRISPR Cas9 genome editing and Yeast Culturing

### WHO CAN BENEFIT

Research  
Scholars

Undergraduate  
and Postgraduate  
Students

Faculty  
Members and  
Educators

Industry Experts  
and  
Professionals

## GUEST SPEAKERS



Prof. Raghuvir Singh Tomar  
IISER, Bhopal



Prof. Mritunjay Suar  
Professor & Director  
General R&D, KIIT



Dr. Samer Singh  
Banaras Hindu University



Dr. Admas Bernhau Berisso  
University of New Hampshire

### REGISTRATION DETAILS:

[https://docs.google.com/forms/d/e/1FAIpQLSfG9k7r1-Qx628zdAmNK6Mvk2rtt2ev8kXm5qHn-xskEel1QQ/viewform?usp=preview\\_attachment](https://docs.google.com/forms/d/e/1FAIpQLSfG9k7r1-Qx628zdAmNK6Mvk2rtt2ev8kXm5qHn-xskEel1QQ/viewform?usp=preview_attachment)



SCAN ME!!

REGISTRATION FEES: ₹ 1500/-

Last Date for Registration:  
10<sup>TH</sup> APRIL, 2025

## Register Now!



Convenor : Dr. Narendra K Bairwa, Head, CMB  
Organizing secretary : Dr. Sudhir Singh, CMB



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