

# REPRODUCTIVE TECHNOLOGIES IN WILDLIFE CONSERVATION

18-20 May 2022



Workshop by  
**Biodiversity & Wildlife Conservation Laboratory  
at CORD, University of Kashmir &  
CCMB - Laboratory for Conservation of Endangered Species**



Convenors: Dr. G. Umapathy, CSIR-CCMB, Dr. B. Sambasiva Rao, CSIR-CCMB, and Dr. Fayaz Malik, CSIR-IIIM

**About the Workshop:** Modern reproductive technologies can contribute to better conservation and management of endangered species, both in captive and free-ranging.

### Who should apply?

Wildlife biologists, veterinarians, conservationists, young scientists, forest and zoo managers.

**Topics covered:** Breeding, assisted reproductive techniques, conservation physiology, and biobanking

**Hands-on training on biological samples collection, preservation, conservation physiology, and biobanking will be imparted to the participants.**

Instructors: Dr. G.Umapathy, Dr. B.Sambasiva Rao, Dr.Tanushree Srivastava & Mr. Vinod Kumar

Project coordinators: Dr.N. Madhusudan Rao, AIC-CCMB, Dr. Karthikeyan Vasudevan, CSIR-CCMB and Dr.Tawqir Bashir, CORD- Univ. of Kashmir

**Venue: Indian Institute of Integrative Medicine (IIIM), Srinagar**

No  
participation  
fee

Scan and Register on or before 13th May, 2022



Seats: 25



ATAL INCUBATION CENTRE  
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**Two Days Workshop  
on**

***Fundamentals of Enzymes and Emerging  
Concepts***

**Organized by**

**Centre of Research for Development  
University of Kashmir, Srinagar, J&K**

**Date: 21<sup>st</sup> and 22<sup>nd</sup> September, 2023**

**Venue: Centre of Research for Development, University  
of Kashmir, Srinagar, J&K**

**Convenor**

**Prof. B.A. Ganai**

**Prof. Md. Niamat Ali**

**Co-Convenor**

**Dr. Sumira Tyub**

**Organizing Secretary**

**Dr. Rubiya Dar**

**Resource Person**

**Dr. Aditya Arya**

**Scientist, National Institute of Malaria Research, ICMR,  
New Delhi, India.**

## Highlights of the workshop

- Fundamentals of Enzymology
- Understanding Kinetics
- Enzyme Regulation
- Visualization of Enzyme

## Eligibility:

Faculty and Scientists from Colleges, University, Post Doc Students and Research Scholars working in the field of Life Sciences

## Registration Details:

Registration fee for faculty and Post docs: Rs 1200

Registration fee for Research Scholars: Rs 800

Last Date of Registration: 5<sup>th</sup> September, 2023

Date of Confirmation: 8<sup>th</sup> September, 2023

Registration can be done on link

<https://forms.gle/itERKGqGMoJFHgHL7>

## Bank Details:

Account No. 0007040100018082 (Director CORD)

IFSC Code JAKA0NASEEM , J& K Bank Hazratbal Branch

*Registration fee is to be paid only after selection.*

## Contact:

Dr. Sumira Tyub

Senior Scientist-T

Centre of Research for Development, University of Kashmir,  
Srinagar 190006 Email: [sumiratyub@uok.edu.in](mailto:sumiratyub@uok.edu.in)

M: 9419563957



# National Symposium on World Microbiome Day with theme “Microbiomes for Life: Celebration of the Microbial World ”

*Organised by*

**PG Programme in Microbiology & Centre of Research for Development (CORD),  
University of Kashmir, Srinagar-190006 (J&K)  
in collaboration with Microbiologists Society, India**



## About the symposium

This is regarding the celebration of national symposium on World Microbiome Day, 2022 by the Centre of Research for Development (CORD), University of Kashmir in collaboration with Microbiologists Society, India. On this eve, the centre seeks to focus attention on the importance of microbes for health of humans, animals, plants, oceans and entire planet.

On the “**World Microbiome Day**”, global world celebrates achievements in microbiome research as well as the importance of microbiome in human and environmental health. International microbiome researchers and microbiome literate professionals are introduced to the public to raise awareness of the vibrant and diverse world of microbes. The public and industry professionals are invited to share their thoughts and activities with the microbiome community.

## SCAN & REGISTER

<https://forms.gle/Me963QYUVTqUjvoa6>

## THRUST AREAS/ THEME

- ❖ Microbiome & its Diversity
- ❖ Human Microbiome
- ❖ Food Microbiome
- ❖ Wildlife Microbiome
- ❖ Environmental Microbiome
- ❖ Extremophilic Microbiome
- ❖ Pharmaceutical Microbiome Research
- ❖ Microbiome & Live Stock
- ❖ Agricultural Microbiome
- ❖ Biofilm
- ❖ Probiotics
- ❖ Microbial Biotechnology
- ❖ Viruses and Vaccines



## National Advisory Board

- Prof. A.M. Deshmukh President, MSI
- Prof. Azra N. Kamli, Former Dean Biological Sciences, KU
- Prof. Shakil Ahmed Wani, Former Director Edu., SKUAST-K
- Prof. Swaranjit Singh, National Chairman Biodiversity, Director SAS Polyclinic, Chandigarh
- Prof. Bashir Ahmad Ganai, Former Director, CORD

## CHIEF PATRON

**Prof. Neelofar Khan**

Hon'ble Vice Chancellor, University of Kashmir

## PATRON

**Dr. Nisar Ahmad Mir**

Worthy Registrar, University of Kashmir

## ORGANISING COMMITTEE

### Convener

**Prof. MD Niamat Ali**  
Director, CORD

### Coordinator

**Prof. Bashir A Ganai**  
Former Director, CORD

## ORGANISING SECRETARY

**Dr. Ruqeya Nazir**

Sr. Assistant Professor, CORD

## ORGANISING MEMBERS

**Dr. Sumira Tyub**  
**Dr. Bilal Ahmad**

**Dr. Rubiya Dar**  
**Dr. Tawqir Bashir**

**Mr Javaid Ahmad**

## For further details please contact

**Dr. Ruqeya Nazir, Sr. Assistant Professor CORD-  
University of Kashmir, Srinagar-190006**

Email id : [ruqeya@uok.edu.in](mailto:ruqeya@uok.edu.in)

Contact number: +91-7006716016

## Major Highlights & Principal Speakers

- Plenary Lectures by Eminent Scientists  
**Prof. Swaranjit Singh**  
**Prof. Shakil Ahmed Wani**
- Oral/Poster Presentations by Scientists, Scholars and Students



**World  
Microbiome  
Day | 27<sup>th</sup> June**

## Call for titles with themes

Interested candidates may submit the titles and briefs of the specified thrust areas to the email ID mentioned below:

Email : [ruqeya@uok.edu.in](mailto:ruqeya@uok.edu.in)

Last date for submission is 25<sup>th</sup> June, 2022

Only first best twenty titles will be selected for the presentation.

**NO REGISTRATION FEE**

## Awards

- Felicitation of Microbiologists society awardees from J&K
- Felicitation of Covid Warriors
- Best oral/poster presentations will be awarded in the valedictory function of the symposium

**VENUE: Auditorium EMMRC, University of Kashmir**



CENTRE OF RESEARCH FOR DEVELOPMENT, UNIVERSITY OF KASHMIR  
CSIR - CCMB - LABORATORY FOR CONSERVATION OF ENDANGERED SPECIES



Welcome you to the Inauguration of

# CONSERVATION SCIENCE & INNOVATION LABORATORY



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September 21st, 2022 | 2.30 pm | Gandhi Bhavan, UoK

# Centre of Research for Development University of Kashmir

**WELCOMES**

**Talk on:**

***'Travelers in Trouble: Threats to  
migratory birds'***

**DATE: 24 AUGUST 2022**

**VENUE: Seminar Hall**

**TIME: 3:00 PM**



**Dr. Asad R. Rahmani**  
Member, Governing Body,  
Wetlands International  
South Asia



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**SRINAGAR EDITION**

# Cafe Mandala

Bio- entrepreneurship and skilling for Kashmir & Ladakh



**Prof. Md. Niamat Ali**  
Director, CORD UoK



**Dr. Ramjee Pallela**  
COO - AIC CCMB



**Ms. Ritika Marampalli**  
Sr. Manager Program &  
Communications, AIC- CCMB

**THURSDAY 3-5PM**

**JULY 21, 2022**

At Seminar Room,  
Centre of Research for Development (CORD),  
University of Kashmir



**ATAL INCUBATION CENTRE  
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AIC-CCMB, CCMB Annex 2, IDA Uppal,  
Hyderabad, TS, India - 500039  
email: [aic@ccmb.res.in](mailto:aic@ccmb.res.in) | 040 27195630



**Centre of Research for Development,**  
University of Kashmir, Hazratbal- 190006  
Srinagar, J&K



# Wildlife Walkathon

8th October, 2023

## Join Us!



Police Golf Course  
to Nishat

Distance: 05 kilometers

Date: 8th October, 2023

Time: 7.00 AM



Scan for free  
registration

or email  
[jkwildlifeweek2023@gmail.com](mailto:jkwildlifeweek2023@gmail.com)

# Wildlife Week 2023

Mainstreaming the youth in wildlife conservation

**Mascots (representing key wildlife species of Jammu & Kashmir - Left to right):**

Hangul (State animal of J&K), Himalayan brown bear / *Wazul haput* (apex predator in Himalaya),  
Black-necked crane / *Trung Trung Karmu* (world's only alpine crane) and  
Kashmir Markhor / *Keel bakra* (World's largest wild goat)







CSIR - CCMB



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# HANDS-ON TRAINING ON TECHNIQUES FOR ISOLATION OF DNA AND QUANTITATIVE PCR FOR ENVIRONMENTAL AND FORENSIC SAMPLES

COSI Lab, CORD, University of Kashmir  
March 6-7, 2023