





## **OBJECTIVES**

- Explore emerging trends, innovations, and interdisciplinary frontiers across various disciplines of Biological Sciences
- Develop an understanding of effective research design, methodologies, data interpretation and research ethics in biological research studies.
- Develop strategies for effective literature review, and scientific writing in Biological Sciences.
- Familiarize participants with cutting-edge instrumentation, and modern techniques used for data acquisition and analysis in biological research.
- To integrate innovative approaches and research-based learning for advancing biology education. Explore strategies for effective integration of interdisciplinary approaches into teaching and research to address complex biological problems
- To explore the applications of Artificial Intelligence (AI) and utilization of digital tools in modern biological research
- To enhance awareness of indigenous biological knowledge systems, collaborative research networks, and professional development opportunities in the life sciences.

#### **CONTACT US**

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Fully Online Mode

Recognised by UGC for CAS

Registation Fee-Nil

#### **HOW TO APPLY**

Link for Registration:

https://docs.google.com/forms/d/e/1F AlpQLSesGKqonbOtfY5yjA2hHa7jLhwhjwj dB\_VHSltLlu2rLFn4yg/viewform? usp=header

- Last Date for Registration:
- 28<sup>th</sup> December, 2025 (12 midnight)

## **Eligibility**

 For Faculty members working in Government and Private Universities/ Colleges anywhere in India under section 2(f) of UGC act.

# 6-Days Online Short-Term programme in Biological Sciences

Emerging Trends in Biological Sciences:
Advancing Research Skills, Teaching
Excellence, Digital Learning, and
Interdisciplinary Approaches

Organized by
UGC - MALAVIYA MISSION TEACHER
TRAINING CENTRE, RIE, MYSORE

### **MODALITY**

- Dates: 29<sup>th</sup> December 2025 to 3<sup>rd</sup>
   January 2026
- Fully Online Mode Training for 6-Days
- Timings: 9:30 am to 5:15 pm
- Attendance is Compulsory

Prof. Pradyumna Kumar Sethy Chairman and Director MMTTC, RIE, MYSORE



