



Weeklong Online Faculty Development Program

(Eligible for Career Advancement under UGC regulation 2019)

Emerging Areas in Molecular Biology and Biotechnology

Target Group:
Faculty Members
and Research Scholars

Program Date:
06-10 September 2021

No NOC Required

Platform:
Google Classroom, Google Meet

[**APPLY HERE**](#)

**Enrollment
Fee Rs.800/-**

Topics to be Discussed

- DNA: The Molecular Basis of Life
- Breakthrough discoveries in the field of Molecular Biology and Biotechnology
- Genomics: Understanding the gene and gene regulation
- Omics & System biology: An interdisciplinary approach to understand biological complexities
- Recombinant DNA Technology: Revolutionizations of modern Biology
- Bioinformatics: Integrating biological information for acceleration of drug discovery
- Molecular evolution of SARS-CoV-2 and recent interventions
- Immune system: Is it a hide and seek game in fight against pathogens?
- Biosafety: Safety concerns and ethical issues in biological research

Organized By

Teaching Learning Centre

Tezpur University

A Centre of Excellence in Curriculum and Pedagogy
Established in 2016 under PMMMNMTT Scheme,
Ministry of Education, Govt. of India

In Association with

**Dept. of Molecular Biology
and Biotechnology
Tezpur University**



**Ministry of
Education**

Pandit Madan Mohan Malaviya National
Mission on Teachers and Teaching

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