



One-Week Faculty Development Program (FDP) on Sustainable Bioprocess Engineering for Industrial Applications: Towards the Circular Bioeconomy



MAY Date: 18th - 22nd May, 2026

About the Program

The FDP aims to provide a fundamental understanding of bioprocess technology & its robust applications across the industry, energy sector, pharmaceuticals, & biomaterials. Participants will explore the production and purification of biomolecules while engaging in hands-on bioprocess experiments to heavily enhance practical skills. It provides an excellent platform for skilled professionals, researchers, and scientists to converge, establishing future research collaborations, projects, and cutting-edge lab environments.

Patron:

Prof. Indranil Manna,
Vice Chancellor,
BIT Mesra

Convener:

Prof. Kunal mukhopadhyay, HOD,
Dept. of Bioengineering and
Biotechnology, BIT Mesra

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Key Takeaways & Highlights

- Hands-on training in bioprocess optimization and reactor design.
- Insights into Downstream processes and biomolecule purification.
- Application of Circular Bioeconomy in Energy, Environment & Healthcare.
- Foster interdisciplinary collaborations & academic-industry partnerships.

Accommodation

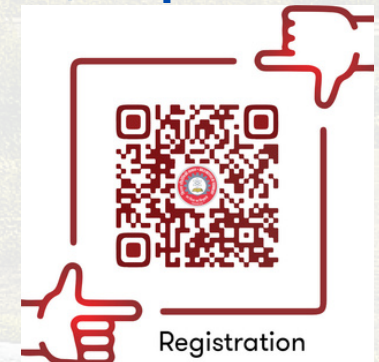
Accommodation will be provided on payment basis & subject to availability

Who Can Attend?

- Faculty Members
- Research Scholars
- Industry Personnel

Limited Seats
(30 Participants)
* Selection strictly on
First-Come-First-Serve basis

Registration ₹2,000 per Person



Registration
<https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=322526>

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