

#### DEPARTMENT OF BIOTECHNOLOGY

#### **SESSION 2023-24**

#### **GUEST TALK ON**

#### "BIOPROCESS DEVELOPMENT FOR INDUSTRIALLY IMPORTANT PRODUCTS"

**Date and Duration**: 27 January 2024 (one day)

**Resource person:** Dr. Tilottama Chowdhary

Target group: UG and PG students of Biotechnology

Objective: To impart knowledge about processes for development of industrially important

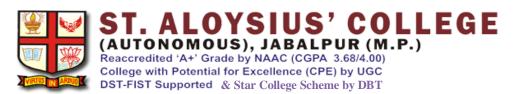
products.

# **REPORT**

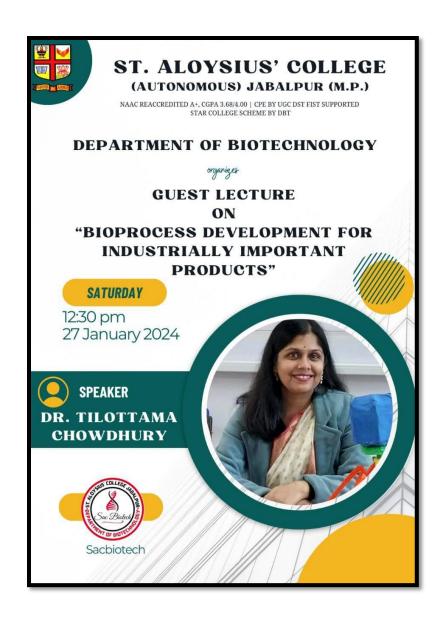
The Department of biotechnology organized an offline expert talk on "Bioprocess Development For Industrially Important Products" on 27 Jan 2024.

The distinguished speaker of the programme was Dr. Tilottama Chowdhary, Assistant Professor, Science College, Jabalpur. She explained that bioprocess development requires to explore efficiently huge design spaces for specific bioproducts and involves efficient strain selection, bioprocess optimization, scale-up and optimal control strategies for reproducible industrial production.

About 35 students were present in the talk. The lecture was chaired by Principal Fr. Dr. G. Vazhan Arasu, St. Aloysius College, Jabalpur. The programme concluded with a vote of thanks by Dr. L. K Pandey, HOD, Department of Biotechnology. The programme was successfully conducted by kind cooperation of faculty members Mr. Enosh Philips, Mr. Nitin Swamy, Dr. Rumana Faraz and Dr. Anisha Rupashree.



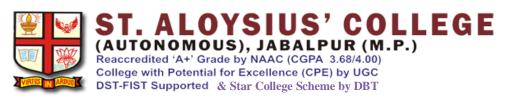
## **BROCHURE**









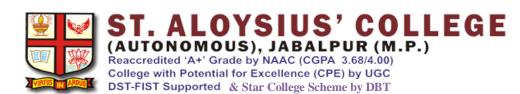


### **Photographs of the event**









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Long 79.952845°
27/01/24 12:59 PM GMT +05:30









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