



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY**

An Autonomous Institute | Affiliated to Osmania University  
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbti.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**45**  
years

No.02/CBIT/2024-Biotechnology

Date: 26-04-2024

### CIRCULAR

The Department of Biotechnology is organizing a Guest Lecture (Lecture No. 02/2024) through offline mode, as part of the “**Biotechnology CBIT Guest Lecture**” on 01.05.2024 from 11:00 AM to 12:15 PM.

Title of the talk : From Pathogen to Protection: The journey of Vaccine development"  
Speaker Name : Mr. Ganesh Prasad Mishra  
Dy. General Manager, Business Development Vaccine,  
Biological E. Ltd, Hyderabad.  
Venue : N-Block Seminar Hall Ground Floor

All the students of IV and VI Semesters of B. Tech (Biotechnology), and all Biotechnology faculty members are required to attend the talk. The attendance will be taken by the concerned class teachers. Interested students and faculty members of other departments are welcome to attend.

**Guest Lecture Synopsis:** *Due to the emergence of disease outbreaks (Ex: COVID-SARS19), There is a need to focus on Synthesis and manufacture of immunity boosters, Vaccines. Vaccines are biological chemicals which give protection against later exposure to the diseases. Immune response to vaccines, Herd immunity, and vaccine economics will be discussed. Additionally, the much needed change of perception towards hesitation to take vaccine will also be discussed.*

  
PRINCIPAL

CC: The head of the Department of Bio-Technology & necessary action  
CC: All Directors, COE, and INR & PRO for information.



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26.04.2024