



## A warm welcome to Centre of Excellence for Biopharmaceutical Technology!

The Center of Excellence for Biopharmaceutical Technology (CBT) was established at IIT Delhi in 2015 by the Department of Biotechnology, Government of India, in recognition of the importance of Biotechnology for India, particularly that of producing affordable biotech therapeutics.

The vision of CBT is to deliver innovation in biopharmaceutical technology to effectively address the challenges faced by the Indian biotech industry and thereby assist in the "Make in India" initiative by making India the global hub of manufacturing economical, safe and efficacious therapeutics.



CBT aspires to achieve this tall objective by providing a foundation scientific of technology development to create novel technologies, engage with the biotech industry to translate these into applications, and finally to offer short term training courses to industry, academia, and regulatory agencies to facilitate creation of an ecosystem that delivers affordable **biotech therapeutics** to India and to the world.

CBT is bringing forth a **world class training program** that brings together leaders from across the world to come together and share the best practices and cutting edge technologies on a diverse set of topics:

**Elucidating the Guidelines on Similar Biologics for India** 

Continuous Processing for production of Biopharmaceuticals
Process Optimization and Scale-Up with Single-Use Bioreactors

Formulation and Stability of Biotherapeutic Product

Multivariate Data Analysis for Bioprocessing Data Proteomic Characterization of Biotherapeutics **Design of Experiments** 

Computational Fluid
Dynamics



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