



# WORKSHOP ON IMMUNOINFORMATICS FOR VACCINE DESIGN AND DEVELOPMENT

This workshop introduces immunoinformatics approaches that combine computational tools, immunology, and bioinformatics to support vaccine design. It covers epitope prediction, antigenicity and allergenicity assessment, and multi-epitope vaccine design using pathogen genomic and proteomic data, highlighting how in silico methods accelerate safe and efficient vaccine development.



## Resource person

**Dr. Sanchaita Rajkhowa**  
Assistant Professor  
Centre for Biotechnology and Bioinformatics  
Dibrugarh University, Dibrugarh, Assam

## Information

**12<sup>th</sup> – 13<sup>th</sup> February, 2026**

**Last date of registration: 11/02/2026**

**Registration Fee (INR): 1000/-**

**Register Online at:**

**<https://forms.gle/fEjGhRuTaeRokK4W6>**

**NOTE:** Limited Seats are available. Local transport, Fooding and Lodging will be provided by organizers.



## How To Reach

The DBT-APSCS&T Centre at Kimin is 80 kms from Itanagar. It is 33.6 kms from Lilabari Airport (IXI) and 30.9 kms from North Lakhimpur Railway Station (NLP), Assam.

**Air:** Regular flight to Lilabari from Kolkata is available.

**Bus:** Convenient way to reach Kimin by train is via Guwahati.

## Organized by

**BIOINFORMATICS AND COMPUTATIONAL BIOLOGY CENTRE  
DBT-APSCS&T CENTRE OF EXCELLENCE FOR  
BIORESOURCES AND SUSTAINABLE DEVELOPMENT  
DEPARTMENT OF SCIENCE & TECHNOLOGY  
GOVERNMENT OF ARUNACHAL PRADESH  
KIMIN-791121, DISTRICT: PAPUM PARE  
ARUNACHAL PRADESH**



## Organizers

**Dr. Debashis Panda**  
Scientist-B (Bioinformatics)  
Program Coordinator  
[debashis.panda814@gmail.com](mailto:debashis.panda814@gmail.com)

**Convener**  
**Dr. Debajit Mahanta**  
Project Director  
[debajit\\_m@yahoo.com](mailto:debajit_m@yahoo.com)