



Faculty Development Program



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Title : SPORIC-CRF-PRISM - Protocol for Research Instrument Stepwise Management - Focus on High Resolution Transmission Electron Microscope (HR-TEM)

Date : 2026-01-23 - 2026-01-23

Time : 16:00 - 17:30

Venue : SMV 209

Event Outcome

- Participants will gain practical understanding of stepwise instrument management



Resource Person 1 - Details

Name : Ganesh Babu S

Designation : Assistant Professor Sr. Grade 2, School of Advanced Sciences

University/ Company : VIT, Vellore

Address : India, 632014.

Resource Person's Profile :

1. Profile of Ganesh Babu S

Dr. GANESH BABU S

Assistant Professor

Department of Chemistry

School of Advanced Sciences

Faculty In-Charge, HR-TEM Instrument

This FDP introduces a structured, stepwise approach to research instrument management, highlighting operational protocols, optimization strategies, and quality practices in Transmission Electron Microscopy (TEM).

High Resolution Transmission Electron Microscope (HR-TEM) Instrument

Coordinator's: Prof. RAJASEKARAN R 11048 - Professor Grade 2 - SBST

Prof. GANESH BABU S 16362 - Assistant Professor Sr. Grade 2 - SAS