

In association with School of Advanced Sciences (SAS)
& Centre for NanoBiotechnology (CNBT)

Cordially invites you to

Kamaraj Auditorium TT 7th floor

2 Days FDP (10.00 AM - 5.00 PM)

Faculty Coordinators : Dr. Senthilkumar S , Dr. Jitendra Satija G

Analytical Tools For Materials Characterization

Resource Persons :

Dr. Vijayaraghavan R, VIT, Vellore.

Dr. Amitava Mukherjee, VIT, Vellore.

Dr Karthick Balasubramanian, Thermo Fisher Scientific India, Chennai.

Prof Chacho Jacob, IIT, Kharagpur.

Dr M Sathish, Central Electrochemical Research Institute (CSIR-CECRI), Karaikudi.

Dr P Tamilarasan, Central Electrochemical Research Institute (CSIR-CECRI), Karaikudi.

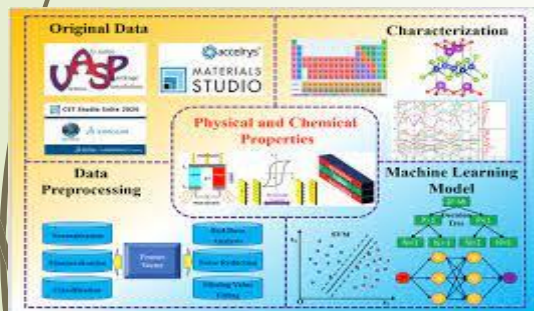
Dr Shamima Hussain, IGCAR , Kalpakkam.

14-15 Mar-2023
(Tuesday -Wednesday) @
10:00AM-5:00PM

Hybrid mode

Discussion Points :

- ❖ Scanning Electron Microscopy
- ❖ Transmission Electron Microscopy
- ❖ Dynamic Light Scattering Particle Size and Zeta Potential Analysis
- ❖ X-Ray Photoelectron Spectroscopy
- ❖ Surface Area Analysis
- ❖ X-ray Diffraction Analysis



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