

Workshop on High Resolution Transmission Electron Microscope (HR-TEM) organised by Advanced Material Research Centre (AMRC), IIT Mandi in collaboration with Thermo Fisher Scientific, India on June 13, 2023.



Advanced Material Research Centre (AMRC), organised a workshop on High Resolution Transmission Electron Microscope (HR-TEM) in collaboration with Thermo Fisher Scientific, India where it was delivered into advanced topics and explore the various tools available. This workshop aims to provide valuable insights and practical knowledge to enhance the understanding and utilization of Transmission Electron Microscope.

Speakers:

Dr. C S Yadav, AMRC Coordinator

Welcome Address



Ms. Isita Nandi, Project Scientist (AMRC)
Addressing the Attendees



Dr. Viswanth Balakrishnan (SMME, IIT Mandi)
Topic: Electron Microscopy in Material Science



Dr. Sarthak Nag (SMME, IIT Mandi)

Topic: Introduction and recent advances in in-situ liquid phase electron microscopy technique”.



Dr. Karthick Balasubramaniam (Thermo Fisher Scientific India Pvt. Ltd.)

Topic: Recent developments in aberration- corrected (S) TEM



Prof. Chayan K Nandi, SCS IIT Mandi
Vote of Thanks

