FORMAT FOR THE VARIOUS ACTIVITIES REPORT OF THE STTP/WORK SHOP/ CONFERENCES

Title:_ Advanced Methods of Material Characterization and Surface Analysis" (AMCSA 2021)
Duration: 27 Feb. - 03 March, 2021

Department: Physics (in Collaboration with Chemistry and Chemical Engineering Departments)

Brief programme report

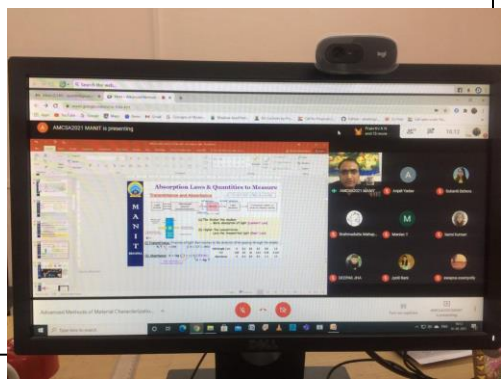
The STTP AMCSA 2021 was organized by Department of Physics through online mode on 27-03 March, 2021. The meeting was held in the presence of Prof Rajnish Kurchania and Dr. Fozia Z. Haque as advisors/ inaugural guests. The event was successful enough to attract as many as 58 participants from various outside Universities/colleges, Industries and MANIT students as well. The outcomes of this STTP:

- Understand operations, testing and calibration of research instruments for materials science and engineering.
- Strategic optimization of analytical workflow for improved results and reproducibility.

Inauguration Photo



Activity Photo



Important speakers:

1. Prof. S. Das, CSIR-AMPRI, Bhopal Former Director & Professor, CSIR-AMPRI, Bhopal, 2. Dr. Rajan Walia, Assistant Professor, DDU Gorakhpur University, 3. Dr. K.K.S. Gautam, Ret. Sr. Principle Scientist CSIR-AMPRI, Bhopal, 4. Mr. Deepak K. Dinkar, Project Scientist, IISc Banglore. Apart from that various faculty members from MANIT Bhopal delivered talk are as follows:
Dr. S. Suresh, Dr. Shivendra Chaurashiya, Dr. C Sasikumar, Dr. D.K. Sharma, Dr. Piyush K. Patel, Dr. M Lodhe, Dr. Jyoti Rani and Dr. Sukanti Behra.

Affiliation and place of the participants: Participants were from various Institutes/ Universities like Osmania University, Chandigarh university, RGPV, Bhopal, Barkatullah University, Bhopal, Sardar Vallabhbhai National Institute of Technology, Surat, Tripura Institute of Technology, Velammal Institute of Technology, Govt girls PG college Satna, National Institute of Technology Calicut, Khammam Institute of Technology & Sciences, KBC, North Maharashtra University, Jalgaon, HNBJU University, Uttarakhan, I.I.I.T. Trichy, I.I.T. Roorkee, Delhi Technological University, Delhi, Jayoti Vidyapeeth Women's university, Govt. P.G. College. Damoh, (M.P.)

Coordinators Name: Dr. S. Suresh, Dr. Dharmendar Kumar Sharma, Dr. Piyush K. Patel