



3-Days Hands-on Training Program on Synthesis, Characterization and Applications of Nanomaterials June 15th – 17th, 2023



**Organized by: Sophisticated Analytical & Technical Help Institute (SATHI)
Banaras Hindu University**

Training Highlights

1. *Synthesis of Nanomaterials using different methods.*
2. *Characterization of Nanomaterials using Raman Spectroscopy / AFM / TEM.*
3. *Application of Nanomaterials by using Fuel Cell Test Station / Solar Simulator/ Electrochemical Workstation.*
4. *Live demo / hands-on Training on the Synthesis of Nanomaterials using different methods.*
5. *Live demo / hands-on Training on Characterization of Nanomaterials using Raman Spectroscopy / AFM / TEM.*
6. *Live demo / hands-on Training on the Application of Nanomaterials by using Fuel Cell Test Station / Solar Simulator / Electrochemical Workstation.*



Important Note:

Hostel Accommodation, Training Kit, Tea, Lunch, Certificate, etc. will be provided, however,

No TA/DA will be provided.

Registration Fee: Rs 3000 + 18% GST

For any query please write us:

sathi-bhu@bhu.ac.in;

Eligibility Criteria:

Faculty / Scientist / Post-Doc Fellows / Ph.D. Fellows / Industry Persons / M.Sc. Students/ M. Tech Students who are actively involved in research and development (R&D) in the fields of Sciences, Engineering, Technology, or any relevant area.

Registration link:

<https://forms.gle/z5LwEyLFnuepMQGE7>

- Last Date of Registration: **5th June 2023**
- Notification to selected Participant & Registration Fee payment on or before: **6th June 2023**

Convener: Prof. Anchal Srivastava

Co-convener: Dr. Chandra Shekhar Pati Tripathi