



2-Day Hands-on Training Program

on

High Resolution – Nuclear Magnetic Resonance (HR-NMR-600)

9th – 10th May, 2024



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

Training Highlights

1. Working of NMR spectrometer.
2. NMR Sample Preparation.
3. Live demo / hands-on Training on NMR Sample Characterization.
4. Live demo / Hands-on Training on Processing and Presentation of NMR Data.
5. Set up of 1D ¹H and ¹³C NMR Experiments and
6. Safety Protocols of NMR Magnet.



Convenor:

Prof. D. S. Pandey

Professor-Incharge, SRICC
Department of Chemistry
Institute of Science
Banaras Hindu University

For any query please write us:
sathiservices@bhu.ac.in;

Who should attend:

- Faculty / Researcher / Scientist / Medical Professional / Industry Professional / Start-ups Personal from Department of Ayurveda Agricultural Sciences, Biotechnology, Botany, Bio-Chemistry, Bio-Physics, Chemistry, Chemical Engineering, Dairy Sciences, & Food Technology Environmental Science, Material Science, Pharmaceutics and Pharmacokinetics, Pharmaceutical Chemistry, Pharmacology, and Pharmacy Practice, Physics, Zoology, etc.

- **Registration Fee:** Rs. 2000 + 18% GST
- **Online Registration link:** <https://forms.gle/AwSk5ZSV48AAxpot7>
- **Last date of registration:** 5th May 2024
- **Notification to selected participants on or before:** 5th May 2024
- **Notification for registration Fee payment on or before:** 5th May 2024