



**DEPARTMENT OF PHYSICS, UNIVERSITY
OF KASHMIR, SRINAGAR - 190 006**

Ref.No: Physics/CRG-SERB-DST-Prof.Want/2023/Advt

5-10-2023

**One day training program
“Research Facility Training Program”
on
20-10-2023**

As part of the Scientific Social Responsibility (SSR) initiative under the DST-SERB-CRG project titled "Investigations on ferroelectric and optical characteristics of some rare-earth-based MOFs," the Department of Physics at the University of Kashmir, Srinagar, is organizing a one-day event called the "Research Facility Training Program."

We are inviting applications from doctoral candidates currently pursuing their PhD studies in the fields of Materials Sciences, Condensed Matter Physics, Solid State Physics, and Solid-State Chemistry to take part in this training program. A maximum of **10 (ten) candidates** will be selected to participate in the program.

All participants will receive a certificate, and complimentary tea and lunch will be provided during the event. Interested candidates are requested to submit their completed applications, following the attached format, via email to bawant@kashmiruniversity.ac.in no later than October 17, 2023.

Prof. Basharat Ahmad Want
Principal Investigator-DST-SERB project
Professor in Physics
Department of Physics
University of Kashmir



University of Kashmir

Department of Physics

DST-SERB

Sponsored

“Research Facility Training Program”

20-10-2023

Application Form

1. Name:

2. Ph.D Scholar :

3. Designation:

4. Gender: Male/Female :

Date of Birth & Age: &

5. Institution:.....

6. Address for communication:

.....

7. Contact Number:

8.Email:

Signature of the applicant

Signature of the Guide / HOD

About the Programme:

As a part of the **Scientific Social Responsibility (SSR)** activity of the DST-SERB-CRG project “Investigations on ferroelectric and optical properties of some rare-earth based MoFs”, **Department** of Physics, University of Kashmir conducts “Research Facility Training Program” on **20-10-2023**. Research Scholars will be provided training in the high-end instrumentations implemented in the project.

Dates to remember:

Last date for submission of application : **17-10-2023**

Notification of selection : **18-10-2023**

Date of Event: : **20-10-2023**

A maximum of 10 candidates will be selected by PI and Head of the Department.

Training will be provided in the following Research Facilities

1. Low and High Frequency Impedance Analyser
2. Polarization-Electric Field Loop Tracer
3. Vibrating Sample Magnetometer
4. Magneto-Electric Coupling System
5. Single Crystal Growth System