

## INDIAN INSTITUTE OF TECHNOLOGY BOMBAY, POWAI, MUMBAI-400076

Physical Properties Measurement System (PPMS-DynacOOL) Central Facility, Department of Chemistry Email: mrflab@chem.iitb.ac.in Phone: 02225766603

## **Registration Form for Internal Users**

1.	Name of the User:
2.	Name of Supervisor
3.	Email and Tel. No.:
4.	Number of Samples:
5.	Specification of Samples. (Powder, bulk, thin film)
6.	Type of measurement required:
	dc-magnetization   ac-susceptibility
	Heat capacity
	dc-resistivity
me rec 7.	te: A rectangular shape of sample is required for resistivity and TTO asurements. And at least one flat surface with sample weight < 15 mg is uired for heat capacity measurement.  Any other Remarks:
Dy Pul	agree to acknowledge the Physical Properties Measurement (PPMS-naCool) CENTRAL FACILITY of IIT BOMBAY in our olications/Reports/Thesis in which the data is used with due feedback ough email.
Sig	nature of the User:

**Note:** Samples should be brought by the user at the allotted time and the user should be present while the samples are being loaded for measurement.