

Job No.

Department

**SQUID LABORATORY**

SL 106, Department of Physics  
Indian Institute of Technology Kanpur,  
Kanpur – 208016

**Phone – 0512-259-7541****Email: bireswar@iitk.ac.in, Contact Time: 10:00 – 12:00 hrs****Facility to be used:**

MPMS

☐

PPMS

☐

Sample details

**M vs H (Hysteresis)** ☐**Electrical Resistivity vs T**☐**M vs T**☐**Electrical Resistivity vs H**☐**Heat Capacity vs T**☐**Thermal Transport vs T**☐

Specify Temperature range and steps: \_\_\_\_\_

Specify Field range and steps: \_\_\_\_\_

**Preferred Date of measurement****Name of user:** \_\_\_\_\_ **E-mail:** \_\_\_\_\_ **Phone:** \_\_\_\_\_**Supervisor's name/group:** \_\_\_\_\_**Kindly transfer measurement charges\* to the SQUID – Laboratory account No. LDA/IITK/PHY/2023130**\_\_\_\_\_  
Signature of supervisor\_\_\_\_\_  
Project Account No.\_\_\_\_\_  
Signature of HOD  
(Not required if payment  
is made from a project)**For Lab use**

Number of samples measured: \_\_\_\_\_

Experimental details on Log Book Page No.: \_\_\_\_\_

Total Time taken: \_\_\_\_\_

Total Charges: Rs \_\_\_\_\_

Operators Name: \_\_\_\_\_

Operator's Signature: \_\_\_\_\_

Name &amp; Signature of user: \_\_\_\_\_

\_\_\_\_\_

**IITK - Physics Department****Rs. 1500/- 8 hrs. Slot****Rs. 3000/- 24 hrs. Slot****User Charges****IITK – Other Department****Rs. 2000/- 8 hrs. Slot****Rs. 4000/- 24 hrs. Slot**