

SATHI FOUNDATION IIT KHARAGPUR

CIN: U73100WB2021NPL244937 Registered Office: IIT Kharagpur Campus, Paschim Medinipur, Kharagpur, West Bengal, India, 721302
Website: <http://www.sathi.iitkgp.ac.in/> Email: sathiops@iitkgp.ac.in Telephone: +91-3222-214792/91

HRTEM Sample and Payment Details Form

Date:

1. User Profile:

Name	
Designation	
Department / Organization	
Address with Pin code	
GST No. & PAN No. (if applicable)	
Roll Number (for students)	
Mobile number & Email	

2. Sample Details:

Nature	Magnetic / Non-magnetic/Biological / Polymer
Type	Powder (Prepared on grid) * / Self-standing film / Disc
Composition (compound name)	
No. of samples	

*The shape and size of features. The user should provide a couple of FESEM images of the powder sample (along with

Analysis mode:	TEM / HRTEM / SAED / EDS / STEM EDS / EDS Mapping / ADF / EELS
Duration (Hrs.)	3Hrs / 6Hrs (Note: 6 Hrs. slot is required for STEM / EELS analysis)
Analysis voltage	300kV / 80kV / 60kV
Extra Grids**	Yes/No (Extra grids are available on payment basis subject to availability)
Sample preparation facility	Yes / No (charges are per sample basis)

** - one grid per slot is issued for the slot booking with grid.

*** chargeable services.

3. Declaration:

I hereby agree to acknowledge the use of **SATHI Foundation IIT Kharagpur** facility in my related publication / patent

User Signature with date

Supervisor Signature with seal (for students)

Supervisor's Name:

Email:

Mobile number:

For Office use only

Booking ID:

Approved: Yes / No

Slot Date & time:

Facility In charge:

Completion date: