Job Order for FESEM/EDS

(Contact the instrument In-charge by e-mail: **necbhfesem@gmail.com**in advance ) **North East Centre for Biological Sciences and Healthcare Engineering (NECBH)**

**IIT Guwahati**

Name of Applicant: Date:

Name of Supervisor: Email ID:

Department/Centre: Contact No.:

**Description of the sample**

Nature of Sample (amorphous/crystalline/thin-film/other specify): No. of samples (max 4):

Sample Code/Name:

Whether the sample is: Conducting/ semi-conducting/ Non-conducting

Sputter coating required (yes/no):

Special Instruction if any:

(Magnification may be specified if necessary. For EDS, specify the name of elements)

Terms and Conditions

\* The sample should not contain any amount of moisture. Kindly bring carbon tape, gloves along with your sample.

\* Maximum two samples in one stub can be booked at a time.

\*Applicant should obey the general rules and regulations of NECBH (visit <http://www.iitg.ac.in/necbh/> for rules and regulation) and incomplete job order will not be accepted.

\*Applicant must be present 5 minute before the scheduled time, for sample loading.

\*Applicant must produce their I card during sample booking and data collection. In case the applicant is absent, the alternate person should submit a forwarded letter from their respective supervisor/PI to perform the same.

\*Applicant has to look in the notice board/ email, time to time for updates. For any clarification, applicant should contact the In-charge.

\* Applicable sample charges shall be paid to **IIT Guwahati, II&SI DBT AC 39377583642** via online transaction and submit the proof of transaction to NECBH.

1) I/We shall obey the above mentioned **terms and conditions.**

2) **I/We** **shall acknowledge North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati and Department of Biotechnology (DBT), Govt. of India for project no. BT/COE/34/SP28408/2018 for the FESEM instrumentation facility** in the conference/Journal Publications/BTP/MTP/PhD. Thesis etc. **We shall clear the sample charges dues by not later than 10th day of the month.**

Signature of Applicant Signature of Supervisor

For office use only:

Job Order No. (Sl. No. of Analysis): Date of analysis:

Remark of TA duty student (Job completed/not completed):

\*Reason for non-completion of job:

Signature of TA duty student Signature of In-charge /TS/JTS