Job Order for Inverted Fluorescence Microscope (InvFluM)

(Contact the instrument In-charge by e-mail: necbheqpt.iitg@gmail.com in advance)

North East Centre for Biological Sciences and Healthcare Engineering (NECBH) IIT Guwahati

Date:

Name of Applicant: Email ID:

Name of Supervisor: Contact No.:

Department/Centre:

Name of Institute and address:

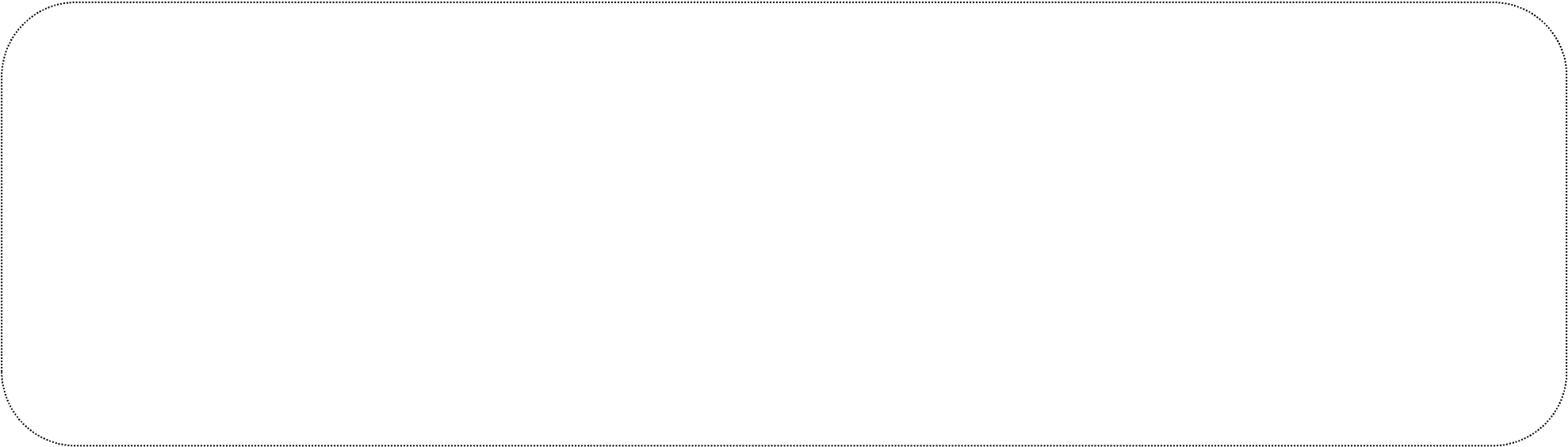
Description of the sample

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.no. | Sample Code | Type of sample  (e.g.,  Bacteria, Cell,  Chemical compound,  Crystalline material) | Required Objectives | Optical sectioning  Required  (Yes/No) | Fluorochrome  (eg., Alexa  Fluor 488) | Excitation wavelength  (nm) | Emission wavelength  (nm) | Filter set (eg., FITC,  DAPI) |
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# Terms and Conditions

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

\*Applicant must be present 5 minute before the scheduled time, if they want to be present physically.

\*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 email, time to time for updates. For any clarification, applicant should contact the In-charge.

\* Applicable sample charges shall be paid in favour of “IIT Guwahati, II&SI DBT AC 39377583642 (IFSC: SBIN0014262) in the form of DD and submitted along with the sample.

1. I/We shall obey the above-mentioned terms and conditions.
2. I/Weshall acknowledge North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati and Department of Biotechnology (DBT), Govt. of India with project no. BT/NER/143/SP44675/2023 for the Inverted Fluorescence Microscope (InFluM) facility in the conference/Journal Publications/PhD. Thesis etc.

Signature of Applicant Signature of Supervisor/Faculty

For office use only

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

Remark of In-charge (Job completed/not completed):

\*Reason for non-completion of job:

Signature of In-charge