

Request Form for External Users

1) Name of the User:

2) Name of the Institute/Organization:

(Appropriate letter to be enclosed; please see instruction sheet)

3) GSTIN:

4) Email and Mobile No:

5) Name of Research Supervisor:

Sample Information

6) Detailed description of the sample to be imaged:

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7) Number of slides:

8) Fluorophores present in the slides:

9) Type of imaging requested (Tick):

Multi color confocal Imaging with DIC

Z-stack imaging

We agree to acknowledge "Confocal Laser Scanning Microscopy Facility at Electron Microscopy Unit" of CSIR-CDRI Lucknow in our Publications/Reports/Thesis in which the data is used with due feedback through email k_mitra@cdri.res.in. Please send us a copy of the publication/thesis report.

Signature of the User:

Important Note:

1) **Samples should be brought by the user at the allotted time and the user should be present while the samples are being examined.**

2) Fixed samples should be sealed between glass slide and cover-slip

3) Samples should be on glass cover slips mounted on glass slides since microscope is inverted; no provision on stage for other sample holders like petri plates etc.

4) Charges are Rs. 3000/hr for industry and Rs. 2000/hr for other external users plus GST; Max. of four slides per hour

5) Available laser lines on Carl Zeiss LSM 510 META confocal microscope: Diode (405 nm) Ar (458, 488, 514 nm); DPSS (561 nm); He Ne 633 nm

6) **This filled up form has to be emailed to Dr. K. Mitra, In Charge Electron Microscopy Unit, at k_mitra@cdri.res.in for assessing feasibility of analysis, estimate of charges and for an appointment**

7) *All the samples from Educational Institutions should be accompanied by a letter on the official stationary and countersigned by HOD (in case of students, supervisor name must be provided).*

For Official Use only

External User Registration No:

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Date:

Date of experiment:

Name of the operator:

Signature of operator:

