

### 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:

.....  
.....  
.....

7) Number of slides: .....

8) Fluorophores present in the slides with their Ex/Em max values:

.....  
.....

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](mailto: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. 8000/hr for industry, Rs. 1600/hr for academic institutions and Rs. 3200/hr for R&D institutes 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](mailto:k_mitra@cdri.res.in) for assessing feasibility of analysis, estimate of charges and for an appointment**

#### For Official Use only

External User Registration No:

Name of the operator:

.....

Date: .....

Date of experiment:

Signature of operator: