

SPINNING DISC CONFOCAL MICROSCOPE FACILITY@BSBE

Registration: To avail of the Spinning Disc Confocal Microscope facility at BSBE, IIT Bombay.

Registration is absolutely essential.

➤ **Registration Process:**

Internal Users:

Users within IIT Bombay can apply from <https://rnd.iitb.ac.in/research-facility/spinning-disc-confocal-microscope-facility> The form should be completely filled up and all the sample details must be provided in the requisition form. Users are encouraged to be present at the time of analysis by taking a prior appointment. If a user cannot be present, a mail should be sent immediately to sdconfocal@iitb.ac.in along with the details of the sample as mentioned in the form.

* Charges are effective from 15-09-2024.

Charges for IITB Users

<i>Charges for Fixed Sample</i>	
Number of hours	Charges for IIT users
2 hours	Rs 500/-
3 hours (Non-office hours)	Rs 750/-

<i>Charges for Live Sample</i>	
Number of hours	Charges for IIT users
12 hours	Rs 2500/-
18 hours	Rs 3750/-
24 hours	Rs 5000/-
36 hours	Rs 7500/-
48 hours	Rs 10000/-
72 hours	Rs 15000/-

Payment Details:

*The User/PI must mention the project code through which the charges will be deducted.

GENERAL INSTRUCTIONS TO THE USERS

- ✦ The slot duration is 2 hours, with a maximum of 4 samples allowed per slot. The charges mentioned are for each slot.
- ✦ The live slot durations are 2, 12, 18, 24, 48, and 72 hours, with a maximum of 10 samples allowed. Charges vary based on the slot duration.
- ✦ The provided experimental data is for research and development purposes only and cannot be used as legal certificates.
- ✦ The users should visit https://rnd.iitb.ac.in/more_spinning_disc_confocal_microscope_facility, for the sample preparation instructions as well as for the contact details and location of the Facility.
- ✦ Only the user will get the next slot once the slot is completed and the payment has been made.
- ✦ If the user is absent for the slot or is getting late without prior intimation, then the user will not get a slot for the next 1 month.
- ✦ After the analysis is complete, the user should take DATA from the analysis PC.

Please Visit BSBE Research Central Facilities here: <https://www.bio.iitb.ac.in/research/facilities/>