

# **Indian Institute of Technology, Bombay** Sophisticated Analytical Instrument Facility (S.A.I.F)

Registration Process & Charges for Protein Crystallography Email: xrdprot@iitb.ac.in

# **Registration Process**

### **Internal Users:**

Users within IIT Bombay can apply from **http://drona.ircc.iitb.ac.in**. The form should be completely filled up online and all the sample details must be provided in the requisition form. Users need to be present on the allotted appointment date / time.

### External Users:

### **1.** Academic Institutions:

You can come personally or send the filled in registration form along with the Demand draft and a letter from the Guide / Head on the Institute Original Letter Head stating that the analysis is for research purpose, to qualify for academic concession. The letter should be addressed to **The Convener**, **Protein Crystallography, Sophisticated Analytical Instrument Facility (S.A.I.F), IIT Bombay, Powai, Mumbai – 4000 76**.

#### 2. Industries & Non – Government Agencies:

You can come personally or send the filled in registration form along with the Demand draft and a letter signed by an authorized signatory of your Institution on the Original Letter Head stating that the analysis is for research purpose. The letter should be addressed to **The Convener, Protein Crystallography, Sophisticated Analytical Instrument Facility (S.A.I.F), IIT Bombay, Powai, Mumbai – 4000 76.** 

You are requested to mention in your request letter that **"We agree to acknowledge the Protein Crystallography (XRD) Central Facility of IIT BOMBAY in our Publications / Reports / Thesis".** 

The information on such acknowledgements with appropriate reference should be communicated to the Protein Crystallography lab via email **xrdprot@iitb.ac.in**. Kindly send the complete publication reference (Journal name / volume no. / page no. / date of issue of the publication, etc.)

	Organization	Charges (Rs.)		
Sr. No.		Screening per day	Data collection per sample	Crystallization tray setup using robots per tray
1.	Academic Institution	3,500/-	5,000/-	3,000/-
2.	Industries & Non – Government Agencies	20,000/-	50,000/-	25,000/-

# **Charges for External Users inclusive of service tax**

## Payment:

Payment should be made in advance by a Demand Draft (DD) drawn in favor of **"The Registrar, IIT Bombay, P and C Account". The same should be sent to The Convener, Protein Crystallography, Sophisticated Analytical Instrument Facility (S.A.I.F), IIT Bombay, Powai, Mumbai – 4000 76.** 

#### **Appointment:**

The users will be informed about the date and the time - slot by email. If the day and time - slot is not suitable for you, an email request should be sent immediately for an alternate slot.

### Sample submission:

Samples (crystals) to be analyzed should be brought along on the date of your appointment for your sample analysis.

### **Results:**

Images of diffraction will be given in CD format. Please bring your own CD. USB drives are strictly not allowed due to virus threat. Samples and Measurement data should be collected as soon as the diffraction gets completed with a maximum duration of one week.