



The University of Burdwan
University Science Instrumentation Centre
Golapbag, Burdwan-713104, West Bengal

Services	Rates		Contact for Booking	
	Burdwan University User	External User		
Critical Point Drying	Rs. 50/- per Cassette	Rs. 150/- per Cassette	Mr. Subhadip Bhowmik subhadip.bhowmik@gmail.com	
Gold Coating	Rs. 40/- per Stub	Rs. 120/- per Stub		
a) Fluorescence Microscopy : i) Non-fluorescence Mode (Running time to be counted from switching on of the machine) ii) Flourescence Mode (Running time to be counted from switching on of the mercury lamp)	Rs. 50/- per hour or part thereof.(with a minimum of Rs. 50/-) Rs. 100/- per hour of running or part thereof.(with a minimum of Rs. 100/-)	Rs. 100/- per hour or part thereof.(with a minimum of Rs. 100/-) Rs. 200/- per hour of running or part thereof.(with a minimum of Rs. 200/-)	Mr. Abhijit Roy roya79@yahoo.com	
b) Luminescence Spectrophotometry : (Running time to be counted from switching on of the machine)	Rs. 20/- per sample or Rs. 200/- per hour of running time or part thereof, whichever is higher	Rs. 40/- per sample or Rs. 400/- per hour of running time or part thereof, whichever is higher		
a) Single Crystal XRD (Model: Smart APEX II, Bruker) i) Data Collection only at Room temperature Measurement (Running time to be counted from mounting of the single crystal) ii) Data collection only, Excluding structure solution	Rs. 750/- per sample for a maximum run time of 11 hrs., beyond which extra amount @ Rs. 50/- per hour shall be charged.	Academic Institutes	Industrial sources	Dr. Subhajit Karmakar subhajit.usicbu@gmail.com
		Rs. 1700/- per sample for a maximum run time of 11 hrs., beyond which extra amount @ Rs. 100/- per hour shall be charged	Rs. 2500/- per sample for a maximum run time of 11 hrs., beyond which extra amount @ Rs. 100/- per hour shall be charged.	

X-Ray Fluorescence Spectrometer (Energy Dispersive, Model: ARTAX, Bruker Nano) Only qualitative analysis	Rs. 100/- per sample	Rs. 500/- per sample	Rs. 1000/- per sample	
Transmission Electron Microscopy (120 KeV Model: JEM 1400 Plus , JEOL) Only sample viewing, No grid will be provided	Rs. 1000.00 per hour, Rs. 400.00 for extra 1/2 hour	Rs. 3000.00 per hour, Rs. 1300.00 for extra 1/2 hour	Rs. 6000.00 per hour, Rs. 2000.00 for extra 1/2 hour	Mr. Debanjan Mukherjee debanjanmu kh02@gmail .com
All the charges are to be deposited either at USIC office or at the cash counter, Rajbati, Burdwan University after obtaining a cash deposition slip from USIC.				