

University Science Instrumentation Centre

Sl.No	Name of the Equipment	User Fee per Sample		
		Alagappa University	Other Academic Institutions	Industry
1	Confocal Laser Scanning Microscope	----	On Consultation	
2	MALDI-TOF-TOF	----	On Consultation	
3	I-V and C-V	Rs.200	Rs.300	Rs.500
4	Real Time PCR	----	On Consultation	
5	CHNS/O Elemental Analyzer	CHNS-Rs.200; O-Rs.100	For CHNS - Rs.600; For O – Rs.300	CHNS-Rs.1000; O-Rs.500
6	AKTA Protein Purifier	----	On Consultation	
7	Vibrating Sample Magnetometer	M-H at 300K – Rs.500 M-H at 5K – Rs.800 M-T (10K-300K) – Rs.2250	M-H at 300K – Rs.600 M-H at 5K – Rs.900 M-T (10K-300K) – Rs.2500	M-H at 300K – Rs.800 M-H at 5K – Rs.1000 M-T (10K-300K) – Rs.3000
8	Atomic Force Microscope (3 Frames with 3D Data)	Non Contact - Rs.300 Contact - Rs.400 STM-On Consultation	Non Contact – Rs.400 Contact – Rs. 600 STM – On Consultation	Non Contact – Rs.500 Contact – Rs.800 STM – On Consultation
9	FE-SEM	SEM - Rs.300 SEM with EDAX - Rs.400	SEM – Rs.400 SEM with EDAX – Rs.500	SEM - Rs.500 SEM with EDAX – Rs.600
10	XPS	Elemental Analysis – Rs.1200	Elemental Analysis Scan – Rs.1500	Elemental Analysis - Rs.2000
11	TEM	Imaging - Rs.800 Image with SAED - Rs.1000	Imaging – Rs.1000 Image with SAED – Rs.1200	Imaging – Rs.1200 Image with SAED – Rs.1500
12	NMR (Other solvents and advanced techniques - On Consultation)	¹ H (CDCl ₃) - Rs. 250 ¹ H(D ₂ O) - Rs. 250 ¹³ C (CDCl ₃) - Rs. 350 ¹³ C (D ₂ O) - Rs. 350	¹ H (CDCl ₃) - Rs. 300 ¹ H(D ₂ O) - Rs. 300 ¹³ C (CDCl ₃) - Rs. 400 ¹³ C (D ₂ O) - Rs. 400	¹ H (CDCl ₃) - Rs. 400 ¹ H(D ₂ O) - Rs. 400 ¹³ C (CDCl ₃) - Rs. 500 ¹³ C (D ₂ O) - Rs. 500
13	Powder - XRD	Normal Scan – Rs.150 Slow Scan – Rs.400 @HT (RT+50-1000°C) - Rs. 750	Normal Scan – Rs.300 Slow Scan – Rs.800 @HT (RT+50-1000°C) - Rs. 950	Normal Scan – Rs.1000 Slow Scan – Rs.2000 @HT (RT+50-1000°C) - Rs. 1300

Note: GST 18% Extra to be added

Note : Payment should be made before submitting the sample for analysis in the form of DD favouring “The Registrar, Alagappa University, Karaikudi”.


Registrar
REGISTRAR
ALAGAPPA UNIVERSITY
KARAIKUDI - 630 003