



SATHYABAMA

Institute of Science and Technology
(DEEMED TO BE UNIVERSITY)

Accredited by NAAC / 12B Status by UGC / Approved by AICTE

Col. Dr. Jeppiaar Research Park Centre for Ocean Research

CONSULTANCY CHARGES

Facility	Industries (INR)	National Labs (INR)	External (Academic / Educational Institutions) (INR)	Internal (Sathyabama) (INR)
UV-vis spectrophotometer (Shimadzu UV-1800, Japan)	400 per sample	200 per sample	100 per sample	50 per sample
Fluorescence Spectrophotometer (Shimadzu RF 5301pc, Japan)	1500 per sample	700 per sample	400 per sample	200 per sample
Simultaneous Thermal Analyzer TGA with DTA mode and DSC (PerkinElmer STA 6000, US)	2000 per sample	1500 per sample	1000 per sample	800 per sample
FTIR (Shimadzu IRAffinity-1s, Japan)	1000 per sample	500 per sample	350 per sample	250 per sample
Freeze Dryer	<i>Solid (g)</i> <50g - 600 50-100g - 800 100-250g - 1200 250-500g - 3000 <i>Liquid (mL)</i> 1-100 mL - 400 100-250 mL - 1200 250-500 mL - 1500 500-1000 mL - 3500	<i>Solid (g)</i> <50g - 600 50-100g - 800 100-250g - 1200 250-500g - 2500 <i>Liquid (mL)</i> 1-100 mL - 400 100-250 mL - 1200 250-500 mL - 1500 500-1000 mL - 3000	<i>Solid (g)</i> <50g - 400 50-100g - 300 100-250g - 900 250-500g - 2000 <i>Liquid (mL)</i> 1-100 mL - 300 100-250 mL - 900 250-500 mL - 1300 500-1000 mL - 2000	<i>Solid (g)</i> <50g - 200 50-100g - 250 100-250g - 700 250-500g - 1500 <i>Liquid (mL)</i> 1-100 mL - 200 100-250 mL - 700 250-500 mL - 1200 500-1000 mL - 1500
GC-MS Including library (Shimadzu GQ 2010, Japan)	3500 per sample	1200 per sample	1000 per sample	800 per sample
Stereo zoom microscope (Leica M205A, Germany)	650 per sample	450 per sample	300 per sample	200 per sample
Fully automated inverted fluorescence microscope (Leica DMI6000 B, Germany)	800 per sample	600 per sample	500 per sample	400 per sample

Nanodrop / Biospectrophotometer® (Eppendorf, Germany) For DNA, RNA Quantification / Photometry	200 per sample Per hour: 1500	200 per sample Per hour: 1000	100 per sample Per hour: 800	50 per sample Per hour: 500
ICP-MS (Agilent Technologies 7700 series, US)	<i>Liquid or Solid</i> 1-5 – 3000 per sample 5-10 – 2500 per sample >10 – 2000 per sample 1000 extra per element	<i>Liquid or Solid</i> 1-5 – 2500 per sample 5-10 – 2000 per sample >10 – 1500 per sample 500 extra per element	<i>Liquid or Solid</i> 1-5 – 1000 per sample 5-10 – 900 per sample >10 – 800 per sample 300 extra per element	<i>Liquid or Solid</i> 1-5 – 900 per sample 5 -10 - 800 per sample >10 – 700 per sample 250 extra per element
	Microwave digestion charges: Per sample: 500 1- 5 samples: 700 (Similar samples) 5 – 10 sample: 1000 (Similar samples) 10 - 15 samples: 2500 (Similar samples) *Charges vary with sample types.			

Contact:

UV-vis spectrophotometer & Fluorescence Spectrophotometer – Dr. T. Stalin Dhas (Phone: +91 8144504346)

FTIR – Dr. V. Karthick (Phone: +91 9894822986)

ICP-MS, GC-MS, Nanodrop and Freeze Drying – Mr. C. Kumar (Phone: +91 8220232039)

Imaging (Stereo and Fluorescence microscope) – Mr. R. Thirugnanasambandam (+91 9176221110)

Simultaneous Thermal Analyzer TGA / DSC – Dr. L. Stanley Abraham (Phone: +91 7904845988)

Email : sathyabama.ocean@sathyabama.ac.in