Electrochemical Energy Storage Laboratory, Department of Chemistry, Presidency University-Kolkata, 86/1 College Street, Kolkata-700073

Electrochemical Work-Station (AUTOLAB-M204)

DST-SERB funded Electrochemical Work-Station (AUTOLAB-M204) installed in 2020 for the benefit of ongoing research activities in electrochemical energy storage solutions. We are happy to extend our facility to others on a payment basis as mentioned in the chart.

Facilities Available with Rate Chart

Sr. No.	Experiment Details	*Rate for Academia (Rs.)	*Rate for Industry (Rs.)
1	Tafel Polarization (for one sample)	1500/-	3000/-
2	Linear Polarization (for one sample)	1500/-	3000/-
3	Impedance Spectroscopy (for one sample)	1500/-	3000/-
4	Cyclic Voltammetry (for one sample at 5 different scan rates)	2000/-	4000/-
5	Linear Sweep Voltammetry (for one sample at 5 different scan rates)	2000/-	4000/-
6	Differential Pulse Voltammetry (for one sample at 5 different scan rates)	2000/-	4000/-
7	Chrono-Amperometry (for one sample at 5 different voltages)	2000/-	4000/-
8	Chrono-Potentiometry (for one sample at 5 different currents up to 3 cycles)	5000/-	7000/-
9	Potentiometry-Cycling (for one sample at single current up to 100 cycles)	10000/-	15000/-
10	Customized Battery/Supercapacitors Testing (contact with the In charge)		

**** + GST applicable***

Steps for getting services

1. Fill out the requisition form & send it to anjan.chem@presiuniv.ac.in
2. Upon receiving the confirmation and proforma invoice, pay the necessary service fee mentioned in the proforma invoice
3. Submit the samples along with a copy of the payment receipt.
4. Data files will be transferred to the user's email id immediately after the measurement.

Contact Person

Dr. Anjan Banerjee, Assistant Professor & In charge of this Facility, Department of Chemistry, Presidency University-Kolkata

Email: anjan.chem@presiuniv.ac.in

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Requisition Form for Electrochemical Experiments

Job No._____ (office use) Date: _____

Name of the User _____

Designation / Department / Organization _____

Job Description: -

SL	Sample Detail	Experiment Detail	Remarks

Signature of User: _____ Signature of Supervisor: _____

Email id: _____ Mobile No. _____

Schedule of Time Used (For Office Used Only)

Date and Time	Sample Detail	Experiment Detail	Remarks

Signature of the Operator: _____ Date: _____

Signature of the In charge: _____ Date: _____