



# THE UNIVERSITY OF BURDWAN



University Science Instrumentation Centre

*Cordially invites you to participate in the*

## **“A Seven day National Workshop Cum Hands-on Training Program on Transmission Electron Microscopy”**

*to be held on*

**5-11 February,, 2025**

**Venue-USIC, Golapbag Campus, Purba Bardhaman -713104**

### **Organising Committee**

#### **Patron :**

(Hon'ble Vice Chancellor)

#### **Chairman:**

Dean of Science

#### **Program Co-ordinator :**

Mr. Subhadip Bhaumik

#### **Jt. Convener :**

Dr. Subhajit Karmakar

Dr. Sumit Kr. Hira

### **Eligibility**

Faculty members, Research scholars/PGTs and Technical Personnel from College/ University/Institute/ Medical College Hospitals/Industry.

### **Scope & Theme**

Science behind the Electron Microscopy.

Sample preparation for biological and material science samples.

Ultra microtome sectioning and staining of biological samples along with drop casting techniques.

Grid preparation and observation of samples. The results and conclusions.

### **How to Apply**

Applications on prescribed format can be collected from website [http://www.buruniv.ac.in/usic/USIC\\_workshops.html](http://www.buruniv.ac.in/usic/USIC_workshops.html) of The University of Burdwan.

Duly filled application should be submitted via email [usic.workshop@usic.buruniv.ac.in](mailto:usic.workshop@usic.buruniv.ac.in) / subhadip.bhowmik@gmail.com .

The selection letter would be sent through return mail.

Once selected a non-refundable Demand Draft of **Rs. 9000/-** drawn on any Nationalized Bank payable at Burdwan in favour of **“The University of Burdwan”** to be sent to The In charge USIC, Burdwan University, Goplapbag, Purba Bardhaman-713104 definitely on or before date specified in the selection letter.

Accommodation may be arranged in the University Guest house with additional charges on request.

### **Important Dates**

**Last Date for submission of Application : 24/12/2024(Up to 6.00 PM)**

**Confirmation of participation : On or before 31/12/2024**

**DD submission : Date specified in the call letter.**

*Technical sessions will be addressed by*

- Scientists and Professors from NICED-ICMR, IACS, IIT Kharagpur, Burdwan University.

- **Faculty members and Scientific Personnel from the University & application specialists from OEM like Leica and JEOL**

\* Technical Experts from last TEM workshop



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

***A Seven day National Workshop cum Hands-on Training Program on  
Transmission Electron Microscopy,***

***5<sup>th</sup> -11<sup>th</sup> February 2025***

**Application Proforma**

(Scan the duly filled application and submit via email  
to the address: [workshop.usic@gmail.com/](mailto:workshop.usic@gmail.com)  
[subhadip.bhowmik@gmail.com](mailto:subhadip.bhowmik@gmail.com) )

Insert  
recent colour  
photograph  
  
(passport size)

1. Name of the Candidate  
(in BLOCK LETTERS)

2. Sex (Male/Female)

3. Designation

Address: a) Office

4.

b) Residence

5. Contact No.  
&  
E-mail

6. Educational Qualification

7. Statement of purpose  
(minimum 150 words,  
maximum 300 words)

Attach a separate sheet (soft copy only)

8. Participation Fees (to be paid  
after selection)

Rs. 9,000.00/-

Date:

Full Signature of the Applicant.

\* Last day of submission of Application forms through mail is 24<sup>th</sup> December 2024

Contact No: 9836261992(M); 7501566118(M) ; 8759378262(M)