



Government of West Bengal  
Office of the Director  
Institute of Post Graduate Medical Education & Research  
244, AJC Bose Road, Kolkata-700020  
EPABX: 22041100; E-Mail: [director.ipgmer@gmail.com](mailto:director.ipgmer@gmail.com); Office: 033-22041101

Memo No: Inst./2640

Dated: 31 /05 /2022

Advertisement No. ICA- **T 9709(1)/2022**

### TENDER NOTICE

Under the project titled “ **Role of Interstitial Cells of Cajal in Chronic Constipation in Children**” Paper Tender for **Procurement of Trinocular microscope with camera and adapter from WBDSTBT Project fund**, as per the requirement, is invited by the Director, IPGME&R, 244 AJC Bose Road, Kolkata-700020 from eligible bonafide manufacturer/reputed company/authorized distributor/firms. The rate should be quoted inclusive all except GST. Tender documents along with terms and conditions will be available in the departmental website. The interested firm may download from the website [www.wbhealth.gov.in](http://www.wbhealth.gov.in) / [www.ipgmer.gov.in](http://www.ipgmer.gov.in) between 03.06.2022 to 14.06.2022

1. Amount of EMD is Rs. **10,000/- (Rupees ten thousand only)**
2. Details Terms & Conditions of the Tender is attached herewith.
3. All sealed tenders along with necessary documents and enclosures and NIT documents will be submitted in the drop box which will be kept at the Office Chamber of the Medical Superintendent cum Vice Principal, IPGME&R-SSKM Hospital on all working days from 03.06.2022 to 14.06.2022 from 10 am to 5 pm (except Saturday from 10 am to 2 pm) and 10 am to 2 pm on 14.06.2022
4. The Tenders so received will be opened on 14.06.2022 at 3pm in the office Chamber of the Director, IPGME&R, 244 AJC Bose Road, Kolkata-700020
5. The Director, IPGME&R reserves the right to extend the period of download and submission of tender documents, the date of opening of the tender, cancel or modify this tender notice partially or in a whole accept or reject any or all the tenders without assigning any reason thereof.

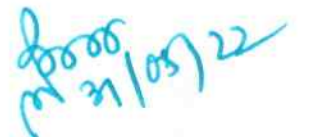
  
Director  
IPGME&R, Kol-20

Memo No: Inst./ 2640/1(8)

Dated: 31 /05/2022

Copy Forwarded for information and necessary action to:-

- 1) Director of Medical Education, Govt. of WB, Dept. of H&FW, Swasthya Bhavan, Kolkata-91.
- 2) Director of Health Services, Govt. of WB, Dept. of H&FW, Swasthya Bhaban, Kolkata- 700091
- 3) DDHS (Drugs & Procurement), Central Medical Store (CMS), Kolkata-14
- 4) MSVP, Calcutta Medical College & Hospital, Kolkata-73
- 5) MSVP, R. G. Kar Medical College & Hospital, Kolkata-4
- 6) MSVP, Nilratan Sarkar Medical College & Hospital, Kolkata - 14
- 7) MSVP, National Medical College & Hospital, Kolkata-14
- 8) Prof. Uttara Chatterjee, Principal Investigator-Project titled “ Role of Interstitial Cells of Cajal in Chronic Constipation in Children”
- 9) Dr. Aniket Halder, Co-Principal Investigator-Project titled “ Role of Interstitial Cells of Cajal in Chronic Constipation in Children”
- 10) Dr. Debojyoti Bhattacharjee, MOIC-Project, IPGMER, Kol-20
- 11) Notice Board

  
Director  
IPGME&R, Kol-20

## TERMS AND CONDITIONS

- A. The Director, IPGME&R reserves the right to withdraw or modify the tender notice in whole or in part prior to acceptance of the tender offer without assigning any reasons thereof.
- B. The Director, IPGME&R reserves the right to accept or reject any or all offers in whole or part prior to acceptance of the tender without assigning any reasons thereof.
- C. Tender will be done in Two bid system :
1. **Technical bid** – It shall include the documents as stated in **Annexure-I**, and **Annexure-II** need to be filled up by “Yes” or “No” and submitted the supporting documents accordingly.
  2. **Financial bid** –It shall include the rate document offered in the given format in **Annexure –III**.

### VALIDITY OF TENDER:

Validity of the lowest tender along with terms and conditions shall remain valid for 1 (One) year with effect from the acceptance of the rate. However validity of tender may be extended for further period on satisfactory performance by the successful bidder.

### GENERAL CONDITIONS:

1. All tenderer shall be financially sound, and must abide to keep uninterrupted supply of the item.
2. All tenderer should abide by the terms and conditions of this tender.
3. After scrutiny of the technical bids as in the Annexure I, the financial bid will be opened only for the technically successful bidder.

### SUBMISSION OF TENDERS:

1. Tender will have to be submitted duly signed by the Tenderer / Authorized Signatory of a Firm.
2. Rate quoted shall be in figures in INR as well as in words.
3. The quoted rate must not exceed MRP in any way.
4. Rate should be quoted inclusive all except GST.
5. GST will be added extra as per applicable Govt. rate.
6. Technical Bid Form (Annexure-I and Annexure-II) with supporting documents should be kept & sealed in an envelope marked as Technical Bid Documents, similarly, Financial Bid Form (Annexure-III) should be kept in a sealed Envelope marked as Financial Bid Envelope. Both sealed envelope should be kept & sealed in a big envelope and to be addressed to The Director, IPGME&R, Kolkata-20 subscribing the Tender Notice No & date along with the caption .....

### AMOUNT OF EARNEST MONEY:

The amount of Earnest money **Rs. 10000/- (ten thousands only)** should be deposited though Demand Draft in favor of the Director, IPGME&R.



### **REFUND OF EARNEST MONEY:**

The earnest money deposited with the tender shall be refunded to the

- i) Unsuccessful Tenderer:- On application for the same to the Director, IPGME&R after finalization of the tender.
- ii) Successful Tenderer:- On application for the same to the Director, IPGME&R after expiry of contract period on satisfactory completion of the job / contract. No interest is payable on EMD.

### **FORFEITURE OF EARNEST MONEY:**

- i) If the firm/Tenderer withdraws his/her offer after accepting the supply order/ work order
- ii) If the firm fails to execute the supply order/work order within stipulated day of completion regarding the acceptance of tender, written permission is to be taken from the Director, IPGME&R for extension of time if required. Allowing the further time shall be at the total discretion of under signed and his decision in this regard is to be treated as final.
- iii) Failing to deposit the security money as directed by the Director, IPGME&R, Kolkata-20 within the period as stipulated.

### **SUBMISSION OF FALSE INFORMATION:**

In case submission of any false and misleading information/misconduct and /or repeated unsatisfactory execution of contract, the Director, IPGME&R reserves the right to impose penalty or to terminate the contract / work after giving 7 days notice.

### **ESSENTIAL DOCUMENTS: (Self attested legible photocopy)**

1. Valid trade license/ Enlistment
2. Valid PAN card of bidder/Bidder Company
3. GST Registration Certificate
4. Last GST Return
5. Drug license (If applicable)
6. Manufacturer License (If applicable)
7. Import License (If applicable)
8. Credentials of same nature of supply/work in a govt. Hospital.
9. EMD as stated
10. NIT documents

### **RATE:**

The rate should be quoted in Indian Rupees only as mentioned in the appropriate column. (Alternative offer will not be accepted).

### **SELECTION OF OFFERS:**

- i) The decision of Tender Selection Committee in this respect will be final.
- ii) The lowest Tender will be accepted reserving the rights to reject the same by Tender Committee.
- iii) If any abnormally high or low rate is received in comparison to the prevailing market rates, the Tender will be rejected.

### **OPENING OF TENDER OFFERS:**

The Tender offers shall be opened on the date and time as given in the tender notice. Each tendered himself or one authorized representative on his/their behalf may be present during the time of opening of the Tenders.

  
31/08/22  
Director  
IPGME&R, Kol-20  


## Technical Bid Form

To  
The Director  
IPGME&R  
244, A. J. C. Bose Road,  
Kolkata – 700020

Tender Reference Memo No. & Date:

Sir,

I am submitting herewith the Technical Bid Documents as detailed here-in: Self attested legible photo copy.

Sl No.	Particulars	Submitted (Please Tick)		Page No.
		Yes	No	
1.	Valid trade license/ Enlistment			
2.	Valid PAN card of bidder/Bidder Company			
3.	GST Registration Certificate			
4.	Last GST Return			
5.	Drug license (If applicable)			
6.	Manufacturer License (If applicable)			
7.	Import License (If applicable)			
8.	Credentials of same nature of supply/work in a govt. Hospital.(Preference will be given)			
9.	EMD as stated			
10.	NIT Documents			

Details of EMD:

- a) Demand Draft No. :  
b) Date :  
c) Name of Bank/Branch :  
d) Amount Rs. :

Name of the Bidder/Agency/Vendor/Manufacturer

Signature

Stamp:

Date:

- The rate quoted shall remain valid upto one year from the date of acceptance of the rate.
- I/We shall abide by all the terms & conditions as detailed in the tender notice.
- We understand that-
  - Tender Selection Committee can amend the scope & value of the contract bid under this project.
  - Tender Selection Committee reserves the right to reject any application without assigning any reason.

Name of the Farm/Agency:

Address:-

Mobile No.:-

Email:-

Date:

Signature of Bidder

## SPECIFICATIONS OF TRINOCULAR MICROSCOPE WITH 5MP CMOS CAMERA AND 0.5X ADAPTER

## A) Trinocular Microscope

- Optical System

	YES	NO
UIS2 (universal infinity-corrected) optical system		

- Illumination System

	YES	NO
Built-in transmitted illumination system		
Köhler illumination (fixed field diaphragm)		
LED power consumption 2.4 W (nominal value), precentered		

- Focusing

	YES	NO
Stage height movement (coarse movement stroke: 15 mm)		
Stroke per rotation for coarse adjustment knob: 36.8 mm, Focusing stopper		
Torque adjustment for coarse adjustment knob		
Fine focus knob (minimum adjustment gradations: 2.5 $\mu$ m)		

- Revolving Nosepiece

	YES	NO
Fixed quintuple nosepiece with inward tilt		

- Stage

	YES	NO
Wire movement mechanical fixed stage, (W $\times$ D): 211 mm $\times$ 154 mm		
Traveling range (X $\times$ Y): 76 mm $\times$ 52 mm		
Single specimen holder (optional: double specimen holder, sheet holder)		
Specimen position scale		
Stage XY movement stopper		

• **Observation Tube**

	YES	NO
Type (anti-fungal) --Trinocular		
Eyepiece (anti-fungal) 10X Field Number (FN): 20		
Tube Inclination 30°		
Light Path Selector - None (eyepiece/camera port = 50/50 fixed)		
Interpupillary Distance Adjusting Range 48–75 mm		

• **Condenser**

	YES	NO
Abbe condenser NA 1.25 with oil immersion (2X-100X)		
Universal condenser with 7 turret positions: BF (4–100X), 2X, DF, Ph1, Ph2, Ph3, FL		
Condenser turret lock pin (BF only)		
Built-in aperture iris diaphragm		
AS lock pin		

• **Observation Methods**

	YES	NO
Brightfield		
Darkfield		
Simple polarized light		
Fluorescence (Blue excitation)		
Phase contrast		

• **Objectives**

	YES	NO
Plan achromat (UIS2), anti-fungal		
2X NA 0.06 W.D. 5.8 mm		
4X NA 0.1 W.D. 18.5 mm		
10X NA 0.25 W.D. 10.6 mm		
40X NA 0.65 W.D. 0.6 mm		



● **Fluorescence Light Source**

Easily add an LED reflected fluorescence illuminator (peak excitation wavelength 470 nm: B excitation only), precentered Rated Voltage/Electric Current AC 100–240 V 50/60 Hz 0.4 A	YES	NO

**B) 5MP CMOS CAMERA WITH 0.5X ADAPTOR**

	YES	NO
Camera Casing- Metal Alloy		
Camera Dimension- 60 X60X40 mm		
Image sensor- CMOS 5.1 Mp, Sensor Size- ½.5"		
Pixel size- 2.2 X 2.2 micron		
Resolution (Max)- 2592 X 1944 Pixels		
Frame Rate- 5@2592 1944,18@1280X960,60@640X480		
Dynamic range66.5dB,Signal/Noise ratio- 40.5dB		
Bining- 2X2, 4x4		
Exposure time- 0.29ms to 2000ms		
Spectral Range 380- 650nm with IR filter		
Software: Operating System Win Xp/Vista/7/8/10 (32,64 bit)		
Image format- JPG/TIF/BMP/PNG,		

Name of the Bidder / Agency

Signature

Stamp:

Date:



## Financial Bid Form

To  
The Director  
IPGME&R  
244, A. J. C. Bose Road,  
Kolkata – 700020

Tender Reference Memo No. & Date:

Sir,

I hereby quote the rate **(Rate quoted shall remain valid upto one year from the date of acceptance of the rate.)**

Rate should be quoted in this page only.

Sl No.	Item Name	Unit	Quoted Amount/unit without GST (Rate should be quoted including all except GST). GST will be as per Govt. rate
1.			

Name of the Bidder / Agency

Signature

Stamp:

Date: