

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेज सिटी, प° ओ° मनोली, एस° ए° एस° नगर, मोहाली, पंजाब - 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Estd. By Ministry of Education, Govt of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GST No. 03AAAAI1781K2ZS

Phone: +91-172-2240086 & 2240121 • Fax: +91-172-2240124, 2240266 • http://www.iisermohali.ac.in • Email: stores@iisermohali.ac.in

CPPP/Institute Website

IISERM (1395)20/21-Pur

Dated: 09th October, 2020

NOTICE INVITING E-TENDER

Online tenders are invited on behalf of Director, IISER Mohali in <u>TWO BID SYSTEM</u> for the <u>Supply and Installation of Ultra Sound Sonicator with accessories</u> as per technical specification and details given below and BOQ list from the original manufacturer/supplier at CPPP i. e. https://eprocure.gov.in/eprocure/app. Tender documents may please be downloaded from the E-procurement portal website https://eprocure.gov.in/eprocure/app& Institute website www.iisermohali.ac.in.

-sd-(Mukesh Kumar) Assistant Registrar (P&S)



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित

सैक्टर 81, नॉलेज सिटी, प॰ ओ॰ मनोली, एस॰ ए॰ एस॰ नगर, मोहाली, पंजाब - 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Estd. By Ministry of Education, Govt of India)

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GST No. 03AAAAI1781K2ZS

Phone : +91-172-2240086 & 2240121 • Fax : +91-172-2240124, 2240266 • http://www.iisermohali.ac.in • Email: stores@iisermohali.ac.in

CPPP/Institute Website

E-TENDER NOTICE

Tender Ref IISERM(1395)20/21-Pur	Dated: 09th October, 2020
1 chaci ital. 115/21(15/5)/20/21 1 ai	Duica: 07 October, 2020

Critical Date Sections

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	09th October 2020	6:00pm
2.	Tender Document download start Date & Time	09 th October 2020	6:00pm
3.	Bid Submission start Date & Time	09 th October 2020	6:00pm
4.	Bid Submission End date and Time	09th November 2020	Upto 11:00am
5.	Tender opening Date and Time	10 th November 2020	At 11:30am

Online tenders are invited on behalf of the Director, IISER Mohali in TWO BID SYSTEM item(s) from the original manufacturer/supplier following https://eprocure.gov.in/eprocure/app. Tender documents may please be downloaded from the Eprocurement portal website https://eprocure.gov.in/eprocure/app & Institute website www.iisermohali.ac.in.Tender fee in shape of DD/Banker Cheque of Rs 590/- (Non-refundable) and EMD of Rs. 45,000/- should be submitted by DD /Banker Cheque/FDR/ Bank Guarantee in favour of the Registrar, IISER Mohali payable at Mohali or through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790). However, scanned copy of the both tender fee and EMD should be upload on website along with technical bid part. The hard copy of the same in original to be send to the address mentioned below duly superscribing the supply/work name and reference/ tender ID on the envelope and same must reach before opening the bid and if not received within due date the bid will be rejected summarily.

The Original EMD and Tender Fee should be sent to:

Assistant Registrar (P&S) Indian Institute of Science Education and Research Mohali Sector-81, Knowledge City, SAS Nagar, Mohali, Punjab, India, Pin: 140306

Non-receipt of original EMD and Tender Fee will lead to rejection of tender.

Item Details:

Sr. No.	Details of Specifications of the Stores	Qty.
1)	Supply and Installation of Ultra Sound Sonicator with accessories	01 No.
	Technical Specifications:	
	 DNA shearing for Next-Generation Sequencing with size range between 150bp-400bp. Chromatin shearing for ChIP-seq studies. Multiple samples can be processed at a time. Holder/tubes of different sizes to process minimum volume of 50μl to maximum 500μl volume. There should be built-in cooling system ensuring temperature control with high precision. Results should be reproducible. Should be compact and easy to use No heat damage of samples High sample recovery Accessories should not be very costly Adjustable pulse duration Sound proof chamber All required connectors and cables, UPS-battery, and computer (if necessary) for using the instrument. The machine should be easily programmable: like different parameters pulse duration, processing time and amplitude. 	
	 Machine should be able to save operating parameters in memory for future use. Machine should be capable of running multiple programs in sequence. Options to display energy delivered to probe in both watts and joules. Capable of autotuning to detect any changes in the assembly caused by load and temperature changes for maintaining electrical efficiency at all times without causing any damage to instrument and samples. Detection circuitry to protect from overload problems so that if any problem occurs system should shut down the ongoing sonication User friendly LCD touch screen Should have certificate of calibration. Should meet internationally recognized safety norms (for example: CE certification). Minimum 2 years of warranty and 5 years of CMC with free service. Should have a good customer care support with an action response with in 24 hours. The quoting instrument should have at least 3 installations in government of India supported research institutions within India, and should produce the proof for it. 	

A) IMPORTANT NOTES:-

- I. The online updated Price BOO is in INR format. If bidder want to quote other than INR please specify the quoted currency in the technical bid/part and fill the amount in same updated BOO.
- II. <u>If quoted in foreign currency, kindly clearly specify the terms of delivery/country of origin/bank details with swift code/weight/size/dimension of shipment.</u>
- III. The Online bids should be submitted directly by the original manufacturer/Service Provider. If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company.

- IV. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.
- V. <u>Kindly do not quote end of life model. Spares should be available minimum period of 5 years for quoted models.</u>
- VI. Warranty shall be one year where ever not mentioned against the item/s.

B) **SUBMISSION OF TENDER**

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. https://eprocure.gov.in/eprocure/app only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.
- IV. The bidder shall upload scanned copy of the PAN Card, GST number duly signed and stamped. Also bidders applying against 'MSME/NSIC Certificate" issued by appropriate Authority, should ensure that the certificate attached is relevant to the area of service/supply. For example, If the tender is for "supply & installation of Desktop" the certificate should be issued for activity/area of "Computer supply and services activities etc" otherwise bid will be REJECTED without notice.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

C) INSTRUCTIONS

- 1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
- 2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
- 3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
- 4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
- 5. THE INSTITUTE IS EXEMPTED FROM CUSTOM DUTY under notification no- TU/V/RG/- CDE(1062)/201 CUSTOM DT.30.08.2016.
- 6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.

- 7. Concessional GST is applicable for all the items purchased for Research labs vide Ministry of Finance, notification no. 45/22017 dated 14.11.2017 and 47/2017 dated 14.11.2017.
- 8. Bidder/s quoting in currency other than **Indian Rupee** (**INR**) should explicitly mention the currency in which tender quoted wherever applicable in <u>Technical Bid</u> along the tender documents.
- 9. The delivery period should be specifically stated. Earlier delivery will be preferred.
- 10. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
- 11. Validity of offer: 90 days. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 10 % of the value of supply order as per norms may be sought from the firms.
- 12. The right to reject all or any of the quotation and to split up the requirements for itemized L-1 or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website https://eprocure.gov.in/eprocure/app and <a href="https://eprocure.gov.in/e
- 13. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

 —sd
 (Mukesh Kumar)

 Assistant Registrar (P&S)