Prof. Abhishake Mondal | **Email: mondal@iisc.ac.in**
Associate Professor

Tender No: IISc/SSCU/2026/closed-cycle helium cryostat *Date: 08/09/2026*

Global Tender for the supply of **Closed-Cycle Helium Cryostat and Accessories Compatible with High-End Research Grade Mössbauer Spectrometer** to Indian Institute of Science, Bengaluru

This is a **Request for Quote (RFQ)** for the procurement of a **Closed-Cycle Helium Cryostat and Accessories Compatible with High-End Research Grade Mössbauer Spectrometer** at the Solid State and Structural Chemistry Unit (SSCU) at Indian Institute of Science (IISc), Bengaluru.

Details can be found in the below sections.

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Associate Professor

This is a **Request for Quote (RFQ)** for the procurement of a **Closed-Cycle Helium Cryostat and Accessories Compatible with High-End Research Grade Mössbauer Spectrometer** at the Solid State and Structural Chemistry Unit (SSCU) at Indian Institute of Science (IISc), Bengaluru.

Indian Institute of Science, Bengaluru invites the best quotations from bona fide, resourceful, and eligible manufacturer/exclusive distributor/vendors for the procurement of *a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer* with the following technical specifications on C.I.P. Bengaluru basis. The quotation should clearly mention the validity of the quote (minimum 90 days validity), terms of delivery, delivery schedule, estimated delivery date, and payment terms. The tender should be submitted in two separately sealed and distinctly marked envelopes: one containing the technical bid and the other containing the commercial bid, both of which should reach us duly signed on or before 17:00 hours (IST), September 29th, 2026.

The bids should be addressed to:

The Chair
Solid State and Structural Chemistry Unit
Chemical Sciences Division
Indian Institute of Science (IISc)
Bengaluru, India - 560012
Kind attention: **Prof. Abhishake Mondal**
Email: mondal@iisc.ac.in

The sealed bids should be sent to the following address:

Prof. Abhishake Mondal
Solid State and Structural Chemistry Unit
Room F-213, F-Block, Second Floor
Chemical Sciences Division
Indian Institute of Science (IISc)
Bengaluru, India - 560012
Ph: +91-9932207177
Email: mondal@iisc.ac.in

Please enclose a compliance statement along with the technical bid.

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Section 1 – Bid Schedule

1.	Tender No	*IISc/SSCU/2026/closed-cycle helium cryostat*
2.	Tender date	08th September 2026
3.	Instrument	A closed-cycle helium cryostat and accessories Compatible with High-End Research Grade Mössbauer spectrometer
4.	Tender type	Global Tender
5.	Documents to be submitted	i) Technical bid (part A) ii) Commercial bid (part B)
6.	Place of tender submission	**Prof. Abhishake Mondal** Solid State and Structural Chemistry Unit Room F-213, F-Block, Second Floor Chemical Sciences Division Indian Institute of Science (IISc) Bengaluru, India – 560012
7.	Last date and time of tender submission	September 29th, 2026, 17:00 hours (IST)
8.	For Further clarification	**Prof. Abhishake Mondal** Solid State and Structural Chemistry Unit Chemical Sciences Building Indian Institute of Science (IISc) Bengaluru- 560012, India Ph: +91-9932207177 Email: *mondal@iisc.ac.in*

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Section 2 – Eligibility Criteria

Prequalification criteria:

1. All documentation in the tender should be in English.
2. The tender should be submitted in two envelopes (two bid systems)
   a) **Technical Bid (Part-A)** – Technical bid consists of all technical details and a checklist for conformance to technical specifications. The proposal should contain a compliance table with 4 columns in addition to the ones in the technical requirements table that has been included with this RFQ above. The compliance table should include all the items in the same order and format. The first column should describe your compliance in a "Yes" or "No" response. If "No", the second column should state the extent of the deviation. The third column should state the reasons for the deviation, if any. The fourth column can be used to compare your tool with that of your competitors or provide details as requested in the technical requirements table below. (Suppliers who include any indication of prices in the technical bid will be automatically disqualified).
   b) **Commercial Bid (Part-B)** – Indicating item-wise price for the items mentioned in the technical bid, as per the format of quotation provided in the tender, and other commercial terms and conditions.
3. The technical bid and price bid should be placed in separate sealed covers, superscripting the tender no. and the due date on both envelopes. Both these sealed covers are to be placed in a larger cover, which should also be sealed and duly superscripted with the Tender No, Tender Description & Due Date.
4. The SEALED COVER superscripting tender number / due date should reach the office of **Prof. Abhishake Mondal**, Room F-213, F-Block, Second Floor, Solid State and Structural Chemistry Unit, Chemical Sciences Building, Indian Institute of Science, Bengaluru – 560012, India, on or before the due date mentioned in the tender notice. In case the due date happens to be a holiday, the tender will be accepted and opened on the next working day. If the quotation cover is not sealed, it will be rejected.
5. Notwithstanding anything specified in this tender document, IISc Bengaluru, in its sole discretion, unconditionally and without having to assign any reason, reserves the rights:
   a) To accept OR reject the lowest tender or any other tender or all the tenders.
   b) To accept any tender in full or in part.
   c) To reject the tender, offer not confirming to the tender terms.
6. The Bidder should sign and submit the declaration of Acceptance of Terms and Conditions as per Annexure 4.
7. The Bidder must not be blacklisted/banned/suspended or have a record of any service-related dispute with any organization in India or elsewhere. A declaration to this effect must be given as per Annexure 3.
8. Only the Original Equipment Manufacturer or their authorized representatives across the globe shall participate in the bid.
9. The order will be placed only on the bidder who participated in the bid.

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Section 3 – Technical Specifications

Broad System Requirements and Usage:

We intend to purchase a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer with the following minimum specifications or better for our lab at the Solid State and Structural Chemistry Unit, Indian Institute of Science, Bengaluru, India. The following technical criteria are to be met by any a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer that are being quoted under this notice:

1) Access to the quoted instrument should be multi-user friendly with an easy-to-use software interface and modular hardware design that allows rapid user training. It should also be easy to change from one operational mode to another with relative ease so that our students can set up experiments and handle the instrument.
2) In addition, the system being quoted should have a modular design, providing the flexibility to support upgradation for the possibility of integrating future updates either at the time of procurement or at a later date.

Principal: Supply and installation of a computer-controlled, user-friendly compact a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer with the modular hardware design for the measurement of *Mössbauer* spectra for different kinds of samples such as polycrystalline, single crystalline, powders, pellets, thin films, nano-crystalline and liquid samples.

The *closed-cycle helium cryostat* should have the modified base plate and side mount for interfacing with the *Mössbauer spectrometer*. The Variable Temperature *closed-cycle helium cryostat* should be operable in the temperature range of 10 K to 350 K (or better) with temperature stability of ± 10 mK. It should come with all the essential components compatible with **solid and liquid sample holders**, heating elements, temperature sensors, a temperature controller unit and cryostat windows capable of laser light irradiation with specifications given below.

The bid should also include necessary accessories for day-to-day uninterrupted routine operations. A compliance statement with all the specifications below must be attached to the bid. Printed literature and published papers in well-recognized international peer-reviewed journals in support of all compliance to the prescribed specifications should be provided.

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Detailed Specifications for Closed-Cycle Helium Cryostat

The cryostat shall be a fully closed-cycle, cryogen-free helium refrigeration system. No liquid helium or liquid nitrogen shall be required for initial cool-down, routine operation, or maintenance of the specified base temperature.

Specification	Minimum Requirement	Remarks
Cryostat type	Closed-cycle helium cryostat compatible with transmission Mössbauer spectroscopy.	Mandatory.
Cryogen requirement	Cryogen-free operation under routine use; no regular liquid helium filling shall be required.	Mandatory.
Base temperature	≤10 K at the sample position.	Mandatory.
Maximum temperature	≥350 K.	Mandatory.
Continuous temperature range	Continuous controlled measurements over approximately 10 K to 350 K.	Mandatory.
Temperature control	Fully integrated electronic temperature controller with PID or equivalent control.	Mandatory.
Temperature sensor	Calibrated cryogenic temperature sensor located sufficiently close to the sample.	Mandatory.
Sample heater	Integrated low-temperature-compatible heater.	Mandatory.
Temperature Controller	Lake Shore Model 335 cryogenic temperature controller or equivalent/better, fully compatible with the supplied closed-cycle helium cryostat.	Mandatory.
Temperature set-point control	Software or controller-based programmable temperature set-point control.	Mandatory.
Temperature stability	Better than ±0.05 K or better under stabilized measurement conditions over the principal low-temperature operating range.	Bidder shall specify stability across different temperature ranges.
Temperature accuracy	Bidder shall specify absolute temperature accuracy and sensor calibration accuracy over the full operating range.	Mandatory declaration.
Cool-down time	Bidder shall state typical cooldown time from room temperature to ≤10 K with an empty/sample-loaded holder.	To be used for technical evaluation.
Compressor	Complete helium compressor suitable for continuous cryostat operation shall be supplied.	Mandatory.
Water recirculation	Closed-loop cooling-water recirculation unit shall be supplied if required by the compressor.	

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Vacuum system	Complete vacuum pumping system suitable for cryostat operation shall be included.	Mandatory.
Vacuum monitoring	Vacuum gauge and associated fittings should be included.	Preferred.
Sample environment	Sample chamber and windows shall be compatible with 14.4 keV gamma transmission measurements.	Mandatory.
Window material	Low-absorption, non-ferromagnetic windows such as Kapton, Be or equivalent suitable material shall be used.	Bidder shall state material.
Iron-free sample environment	Components within the direct beam path near the sample shall contain no significant Fe-containing material that could produce parasitic Mössbauer absorption.	
Vibration	Cryostat shall incorporate a low-vibration or vibration-isolated mechanical interface suitable for high-resolution Mössbauer measurements.	Mandatory.
Mounting	Suitable floor stand, optical-table stand or equivalent mechanical support shall be included.	Mandatory.
Orientation	System shall permit transmission geometry with mechanically stable source-sample-detector alignment.	Mandatory.
Sample holder	At least two transmission Mössbauer sample holders suitable for cryogenic measurements on lose powders or pellets shall be supplied.	Mandatory.
Additional sample holders	Minimum three additional reusable sample holders or equivalent consumable holder set shall be supplied.	Preferred.
Sample diameter	Accommodation of samples of at least approximately 15 to 20 mm maximum diameter is desirable.	Bidder shall state usable dimensions.
Optical access	Optical windows suitable for illumination/photomagnetic measurements should be available.	Preferred.
Accessories		
Cables	Complete set of detector, transducer, synchronization, trigger, power, USB/network and auxiliary cables.	Mandatory.
Adapters	Required BNC, SMA, USB, feedthrough and other adapters shall be supplied.	Mandatory.
Terminators	Required 50 Ω terminators or equivalent shall be included.	Mandatory.

Mounting hardware	Screws, clamps, holders, rail mounts and alignment hardware necessary for installation shall be supplied.	Mandatory.
Sample preparation accessories	Suitable aluminium foil, sample encapsulation accessories and standard absorber mounting materials should be provided.	Preferred.
Sample Holders	Minimum two sample holders each for lose powder sample, pellets (15 to 20 mm), thin films, and liquid samples.	Compatible between 2 K – 350 K
Tool kit	Basic tool set required for routine alignment and maintenance.	Preferred.
Spare consumables	Recommended critical consumables for at least two years of normal operation should be quoted separately.	Separate optional price may be provided.
Documentation		
Specification	**Minimum Requirement**	**Remarks**
User manual	Complete operating manual in English.	Mandatory.
Service manual	Service and troubleshooting documentation shall be supplied.	Mandatory.
Electrical documentation	Electrical wiring diagrams, circuit diagrams, and schematics for serviceable components shall be provided where permitted by manufacturer.	
Cryostat manual	Complete cryostat, compressor, temperature-controller and vacuum system manuals.	Mandatory.
Software manuals	Complete acquisition and analysis software documentation.	Mandatory.
Certificates	Calibration, source, detector, cryostat and relevant safety certificates shall be supplied.	Mandatory.
Installation and Commissioning		
Specification	**Minimum Requirement**	**Remarks**
Installation	Complete on-site installation at Prof. Mondal's laboratory shall be carried out by qualified supplier/manufacturer personnel.	Mandatory.
Mechanical integration	Supplier shall integrate spectrometer, cryostat, transducer, detector, shielding, electronics and computer into a complete functioning system.	Mandatory.
Cryostat commissioning	Closed-cycle cryostat shall be evacuated, cooled and demonstrated over its required temperature range.	Mandatory.
On-site training	Hands-on training covering routine measurements with cryostat operation, temperature changes and troubleshooting.	Mandatory.

Training duration	Minimum three complete training sessions of at least three days each for the hands-on training after successful installation and commissioning.	Preferred.
Number of trainees	Training shall be provided for at least five users nominated by the PI.	Preferred.
Training language	English.	Mandatory.
Acceptance Tests		
Specification	**Minimum Requirement**	**Remarks**
Assembly test	All instrument components shall be assembled, interconnected and demonstrated to operate correctly.	Mandatory.
Electronics test	Acquisition electronics, computer interface and software communication shall be demonstrated.	Mandatory.
Cryostat base temperature	Sample stage shall reach ≤10 K under normal specified operating conditions.	Mandatory.
Cryostat high	Stable controlled operation at ≥350 K shall be	Mandatory.
temperature	demonstrated or otherwise certified where installation constraints prevent immediate test.	
Temperature stability	Temperature stability at representative low-, intermediate-and high-temperature set points shall be demonstrated.	Recommended points: approximately 10 K, 55 K, 80 K, 150 K and 300 K.
Vacuum performance	Cryostat vacuum system shall achieve manufacturer-specified operating vacuum.	Mandatory.
Continuous operation	Stable unattended temperature stabilization during the spectrometer operation shall be demonstrated for an extended acquisition period.	Preferred.
Acceptance protocol	Successful completion of the above tests shall be documented in a jointly signed installation and acceptance report.	Mandatory.
Warranty, Service and Technical Support		
Specification	**Minimum Requirement**	**Remarks**
Comprehensive warranty	Minimum 36 months comprehensive warranty with additional 3 years on all parts from successful installation and acceptance.	Mandatory.
Preferred warranty	Two years comprehensive warranty should be quoted where available.	Preferred.

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Warranty scope	Warranty shall cover spectrometer electronics, detector, velocity transducer, cryostat, compressor, vacuum equipment, temperature controller and supplied computer/software, excluding normal consumables and	Bidder shall list exclusions explicitly.
Remote support	Remote technical assistance by email/telephone/video connection during warranty period.	Mandatory.
Response time	Technical response within two working days for reported instrument failure.	Preferred.
On-site support		Mandatory declaration.
Spare availability	Essential spare parts shall remain available for at least seven years from installation.	Preferred.
Software support	Acquisition software shall remain operable and supported for the supplied operating-system configuration.	Mandatory.

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Section 4 – Terms and Conditions

1) Comprehensive 3-year minimum on-site warranty with additional 2 years on all parts from the date of successful installation.
2) The vendor must quote for a non-comprehensive Annual Maintenance Contract (AMC) price beyond the 3-year warranty, with a price lock in for 3 years beyond the standard 3-year warranty period, 2-3 services per year should be included in the AMC. AMC should be clearly mentioned after the warranty period.
3) The tender document should also indicate what kind of service/maintenance is required for the system. Also mention that whether the service must be carried out by a company engineer or it can be carried by trained service personnel within India.
4) Power requirement: Indian standard power supply, 220/240 Volts AC with frequency 50 Hz.
5) Operation and service manual in English (electronic and hard copy) with complete user documentation.
6) Standard samples (if required) to be provided by the company for testing the instruments at the time of installation on site to the quoted accuracy in the given technical specification for the demonstration of the performance of equipment.
7) Pre-installation site preparation requirements to be indicated and specified along with the bid.
8) Installation and on-site training of our staff (minimum three training courses with minimum three sessions each) in operation and maintenance are essential by factory trained personal free of cost.
9) Bid should include all other essential auxiliary equipment and spares for its operation, even which are not explicitly specified above (please provide list with details).
10) All sample handling kits/consumables should also be provided.
11) The vendor is responsible for the complete and successful installation of the system at the institute.
12) The price quotation should include the cost of installation and training of potential users.
13) GST is applicable as per Govt. of India GST law and must be mentioned in the price bid. In case due to any error / oversight, the GST quoted by the bidder is less than the actual rate as per tariff, the bidder will not be permitted to rectify the error/oversight. The orders / contract will be placed for the total amount including the (lower) rate/s quoted by the bidder, with reduced basic amount to the extent of difference in tax/duty amount, so that the total amount (basic + actual rate as per tariff), remains same (quoted basic + quoted rate). The difference amount payable, if any, between the quoted rate and actual rate as per tariff shall be borne by the bidder.
14) The vendor should have a proven track record of supplying and supporting at least five identical or comparable closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer. Details of such installed systems, along with a user list of at least five customers, including the contact person's name, institute, address, phone number, and email ID, should be provided. The installed Mössbauer systems should have demonstrated reliable scientific performance,

including high-quality temperature-dependent Mössbauer spectra and associated data/graphical outputs. A list of at least 5 publications arising from these installed Mössbauer systems in reputed international peer-reviewed journals should also be provided, preferably including publications in journals with an Impact Factor of 5 or above.

15) The committee reserves the right to reject the technical bid if the above condition is not satisfied.
16) The vendor should have qualified technical service personnel for the equipment based in India and should assure a response time of <48 hours.
17) The lead-time for the delivery of the equipment should not be more than 6 months from the date of receipt of our purchase order.
18) If the supplier fails to supply, install and commission the equipment as per the specifications mentioned in the PO within the due date, the Supplier is liable to pay a penalty of @ 0.5% of order value per week of delay subject to a maximum of 10% beyond the due date. IISc reserves the right to cancel the order in case of excessive delay.
19) The indenter reserves the right to withhold placement of final order. The right to rejectall or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.
20) Wherever requested data must be supplied along with technical compliance documents. Technical bids without supporting data will be deemed technically non-compliant.
21) All guaranteed specifications may have to be demonstrated at the time of installation. Any necessary standard samples for that purpose should be brought by the service engineers.
22) The vendor must provide a compliance statement in a tabular form concerning each technical specification in the tender document duly supported by the manufacturer's literature and published papers. Any other claim will not be accepted and may lead to rejection of the bid.
23) Technical evaluation by the institute may include a demonstration to verify functionalities and capabilities of the system quoted. The institute reserves the right to provide samples after opening the technical bids for verification of promised specifications. Any discrepancy between the promised specifications and measurements will be deemed as technical non-compliance. Committee also reserves the right to modify the stipulated eligibility criteria at any time during the tenure of procurement.
24) The quote should also include additional spares sufficient for 3 years.
25) Any statutory increase in the taxes and duties subsequent to bidder's offer, if it takes place within the original contractual delivery date, will be borne by IISc, Bengaluru subject to the claim being supported by documentary evidence. However, if any decrease takes place the advantage will have to be passed on to IISc, Bengaluru.
26) Any information furnished by the bidder found to be incorrect, either immediately or at a later date, would render the bidder liable to be debarred from tendering/taking up of work in IISc, Bengaluru.
27) All imported items should be shipped on C.I.P. Bengaluru basis (by ***Air Freight*** only).
28) All quotations must be valid for at least 90 days at the time of submission.
29) When a foreign vendor does not have a local agent in India, he can submit a demand draft equal to 2% or wire transfer the amount to our account as detailed in the attachment (Annexure II) and enclose the proof with the financial bid.
30) **Payment:** - No advance payment will be made for indigenous purchase. However, 90% payment

against delivery and 10% after installation are agreed to wherever the installation is involved. In case of import supplies the payment will be made only through 100% Letter of Credit i.e., (90% payment will be released against shipping documents and 10% after successful installation wherever the installation is being done). Any loss due to fluctuation in foreign exchange rates will be at the beneficiary account.

31) **Accept /Reject**: IISc Bengaluru reserves the full right to accept / reject any tender at stage without assigning any reason.

32) **Settlement of Disputes**: Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Bengaluru in Karnataka.

33) **Risk Purchase Clause**: - In the event of failure of supply of the item/equipment within the stipulated delivery schedule, the purchaser has all the right to purchase the item/equipment from other sources on the total risk of the supplier under risk purchase clause.

34) Evaluation of the offer:

The technical bid (Part A) will be opened first and evaluated. 2. Bidders meeting the required eligibility criteria as stated in Section 2 of this document shall only be considered for Commercial Bid (Part B) opening. Further, agencies not furnishing the documentary evidence as required will not be considered. 3. Pre-qualification of the bidders shall not imply final acceptance of the Commercial Bid. The agency may be rejected at any point during technical evaluation or during commercial evaluation. The decision regarding acceptance and / or rejection of any offer in part or full shall be the sole discretion of IISc Bangalore, and the decision in this regard shall be binding on the bidders. 4. The award of contract will be subject to acceptance of the terms and conditions stated in this tender. 5. Any offer which deviates from the vital conditions (as illustrated below) of the tender is liable to be rejected: a. Non-submission of complete offers. b. Receipt of bids after the due date and time and or by email / fax (unless specified otherwise). c. Receipt of bids in open conditions. 6. In case any BIDDER is silent on any clauses mentioned in these tender documents, IISc Bangalore shall construe that the BIDDER had accepted the clauses as of the tender and no further claim will be entertained. 7. No revision in the terms andconditions quoted in the offer will be entertained after the last date and time fixed for receipt of tenders. 8. Lowest bid will be calculated based on the total price of all items tendered for basic equipment along with accessories selected for installation, operation, pre-processing and post processing, optional items, recommended spares, warranty, annual maintenance contract."

Pre-requisites:

The bidder will provide the prerequisite installation requirement of the equipment along with the technical bid.

Delivery, Installation and Training:

The bidder shall provide the lead time to delivery, installation and made functional at IISc, Bangalore from the date of receipt of purchase order. The system should be delivered, installed, and made functional within 3 months from the date of receipt of purchase order. The supply of the items will be considered as effected only on satisfactory installation and inspection of the system and inspection of all the items and features/capabilities tested by the IISc, Bangalore. For acceptance, the vendor must demonstrate the technical specifications mentioned in the tender. After successful installation and inspection, the date of taking over of the entire system by the IISc, Bangalore, shall be taken as the start of the warranty period. No partial shipment is allowed. The bidder should also arrange for technical training for the local facility technologists and users.

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Section 5 – Technical Bid
Annexure – 1:

Details of the Bidder: The Bidder must provide the following mandatory information & attach supporting documents wherever mentioned:

Sr. No.	Type	Details
1.	Name of the Bidder	
2.	Nature of Bidder (Attach attested copy of Certificate of Incorporation/ Partnership Deed)	
3.	Registration No/ Trade License, (attach attested copy)	
4.	Registered Office Address	
5.	Address for communication	
6.	Contact person- Name and Designation	
7.	Telephone No	
8.	Email ID	
9.	Website	
10.	PAN No. (attach copy)	
11.	GST No. (attach copy)	

Signature of the Bidder

Name: Date:
Designation, Seal

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Annexure – 2:

Declaration regarding experience

To,
Prof. Abhishake Mondal,
Solid State and Structural Chemistry Unit,
Chemical Sciences Building,
Indian Institute of Science,
Bengaluru – 560012, India

Ref: Tender No: XXXXXXXXX

Dated: XXXXX

Supply and installation of a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer.

Sir,

I have carefully gone through the Terms & Conditions contained in the above referred tender. I hereby declare that my company / firm has years of experience in supplying and installing a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer.

(Signature of the Bidder)

Printed Name Designation, Seal Date:

Prof. Abhishake Mondal | **Email: mondal@iisc.ac.in**
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Annexure-3:

Declaration of track record

To,
Prof. Abhishake Mondal,
Solid State and Structural Chemistry Unit,
Chemical Sciences Building,
Indian Institute of Science,
Bengaluru – 560012, India

Ref: Tender No: XXXXXXXXX

Dated: XXXXX

Supply and installation a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer.

Sir,
I have carefully gone through the Terms & Conditions contained in the above referred tender.

I hereby declare that my company / firm is not currently debarred / blacklisted by any Government / Semi-Government organizations / institutions in India or abroad. I further certify that I am competent officer in my company / firm to make this declaration.

OR
I declare the following:

Sr. No.	Country in which the company is debarred/ blacklisted / having pending case	Blacklisted / debarred by Government / Semi Government Organizations or Institutions / having pending case	Reason	Time Period

(Note: In case the company / firm was blacklisted previously, please provide the details regarding period for which the company / firm was blacklisted and the reason/s for the same).

(Signature of the Bidder)
Printed Name Designation, Seal Date:

Prof. Abhishake Mondal | **Email: mondal@iisc.ac.in**
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Annexure-4:

Declaration of acceptance of terms and conditions

To,
Prof. Abhishake Mondal,
Solid State and Structural Chemistry Unit,
Chemical Sciences Building,
Indian Institute of Science,
Bengaluru – 560012, India

Ref: Tender No: XXXXXXXXX

Dated: XXXXX

Supply and installation of a closed-cycle helium cryostat and accessories compatible with High-End Research Grade Mössbauer spectrometer.

I have carefully gone through the Terms & Conditions contained in the above referred tender document. I declare that all the provisions of this tender document are acceptable to my company. I further certify that I am an authorized signatory of my company and am, therefore, competent to make this declaration.

Yours faithfully
(Signature of the
Bidder)

Printed Name Designation, Seal Date:

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Annexure – 5

Details of items quoted:

a. Company Name

b. Product Name

c. Part / Catalogue number

d. Product description / main features

e. Detailed technical specifications

f. Remarks

Instructions to bidders:

1. Bidder should provide technical specifications of the quoted product/s in detail.
2. Bidder should attach product brochures along with the technical bid.
3. Bidders should clearly indicate compliance or non-compliance with the technical specifications provided in the tender document.

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Section 6 - Commercial Bid

The commercial bid should be furnished with all requirements of the tender with supporting documents as mentioned:
Addressed to:

The Chair
Solid State and Structural Chemistry Unit
Chemical Sciences Division
Indian Institute of Science (IISc)
Bengaluru, India - 560012
Kind attention: **Prof. Abhishake Mondal**
Email: mondal@iisc.ac.in

The sealed bids should be sent to the following address:

Prof. Abhishake Mondal
Solid State and Structural Chemistry Unit
Room F-213, F-Block, Second Floor
Chemical Sciences Building
Indian Institute of Science (IISc)
Bengaluru, India - 560012.
Ph: +91-9932207177
Email: mondal@iisc.ac.in

S. No	Description	Cat. Number	Quantity	Unit Price	Sub Total
1.	Essential items noted in the technical specification				
1.a	(details of essential items)				
1.b					
2.	Optional items noted in the technical specification				
2.a	(details of essential items)				
2.b					
3.	Accessories for operation and installation				
4.	All consumables, spares and software to be supplied locally				

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5.	Warranty (3 years)				
6.	AMC 3 years beyond				
	warranty				
8.	CIP/CIF IISc, Bengaluru				

Any additional items, such as Spares and Hardware/PCBs Likely to go obsolete after the next 3 Years

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Section 7 - Checklist

(This should be enclosed with a technical bid- Part A)
The following items must be checked before the bid is submitted:

1. **Sealed Envelope "A": Technical Bid**
   Technical bid (each page signed by the authorized signatory and sealed) with the below annexures:
   a. Annexure 1: Bidders details
   b. Annexure 2: Declaration regarding experience
   c. Annexure 3: Declaration of track record
   d. Annexure 4: Declaration of acceptance of terms and conditions
   e. Annexure 5: Details of item quoted
   f. Declaration of Local Content by Local supplier

2. Copy of this tender document duly signed by the authorized signatory on every page and sealed.
3. **Sealed Envelope "B": Commercial Bid**

Your quotation must be submitted in two envelopes: Technical Bid (**Envelope A**) and Commercial Bid (**Envelope B**), superscribing on both the envelopes with, Tender description, Tender No. and due date and both of these in sealed covers and put in a bigger cover which should also be sealed and duly super scribed with Tender No., Tender description & Due Date.