



ভারতীয় বিজ্ঞান শিক্ষা এবং গবেষণা প্রতিষ্ঠান কলকাতা

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान कोलकाता

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA
(An Autonomous Institute under Ministry of Education, Department of Higher Education,
Govt. of India)

PO-MOHANPUR, DIST. NADIA, PIN - 741246, WEST BENGAL, INDIA

E-Mail: purchase@iiserkol.ac.in

EOI REF NUMBER: IISER-K/EOI/1619/G/DORD/26-27

দিনাংক/DATE: 08-10-2026

EXPRESSION OF INTEREST (EOI) – NON-COMMITTAL

Indian Institute of Science Education Kolkata (hereafter referred to us Institute) invites online Expression of Interest (EOI)-Non-Committal bid from all the interested suppliers (Eligible Original Equipment Manufacturer (OEM) or their Authorized Agent) for the equipment as stated below.

The Institute intends to finalize the specifications, scope of AMC, if applicable, subsequent Global Tender Enquiry (GTE)/Advertised Tender Enquiry (ATE) NIT Document, etc. taking into account the admissible feedback from all the interested suppliers. The suppliers are requested to participate and attended a meeting to discuss all such matters as stated below in this respect.

The Expression of Interest (EOI) can be seen and downloaded from Central Public Procurement (CPP) Portal <https://eprocure.gov.in/epublish/app> OR in the website of Institute (<https://www.iiserkol.ac.in/web/>) within the scheduled of Dates.

For participation in the bidding process against this Expression of Interest (EOI), bidders are required to follow the prescribed procedure and submit their responses through the **Central Public Procurement (CPP) Portal**.

PARTICULAR	DETAILS
ईओआई संदर्भ संख्या / EoI REF. NO.	IISER-K/EOI/1619/G/DORD/26-27
वस्तु विवरण / ITEM DESCRIPTION	SUPPLY, INSTALLATION AND COMMISSINING OF CIRCULARLY POLARIZED LUMINESCENCE SPECTROMETER WITH STANDRAD ACCESSORIES
क्रय का प्रकार / PROCUREMENT TYPE	EXPRESSION OF INTEREST (EOI) – NON-COMMITTAL
निविदा के प्रकाशन की तिथि / DATE OF PUBLICATION OF TENDER	08.10.2026 (THURSDAY)
ऑनलाइन बोली प्रस्तुत करने की अंतिम तिथि / LAST DATE OF ONLINE BID SUBMISSION	15.10.2026 (THURSDAY) up to 2.00 PM (For details check the tender details page)
तकनीकी बोली के खुलने की तारीख / DATE OF OPENING OF TECHNICAL BID	15.10.2026 (THURSDAY) after 2.00 PM
ईओआई बैठक का विवरण, यदि कोई हो DETAILS OF EOI MEETING, IF ANY	Date and time: 15.10.2026. (THURSDAY) 3:30 PM Mode of the meeting: Hybrid Mode Venue: DCS MEETING ROOM, IISER KOLKATA, MOHANPUR, NADIA, 741246 Link for Online (Link: https://meet.google.com/noc-ckgg-mms)

Signature of the Bidder with Company Stamp

PARTICULAR	DETAILS
	Location of the Institute in Google Map : https://maps.app.goo.gl/w9t3spotR7585yfR9

All interested OEMs/suppliers are requested to submit their Expression of Interest (EoI) **only through the CPP Portal**. EoIs submitted through e-mail or in physical/manual form shall not be considered or accepted.

It may be noted that, based on the deliberations and discussions held during the EoI meeting, the Institute shall examine and decide upon the admissible feedback/suggestions to finalize the **specifications, scope of AMC, if applicable, subsequent Global Tender Enquiry (GTE)/Advertised Tender Enquiry (ATE) NIT Document, etc. in this respect**. The decision of the Institute in this regard shall be **final and binding on all** concerned.

Once the specifications, scope of AMC, if applicable, subsequent GTE/ATE NIT Document, etc. are finalized based outcome of this EoI meeting, the same will be published in accordance with the extant norms of the Institute without the provision of Pre-Bid meeting in the subsequent GTE/ATE. The Specification is attached as **Annexure-I** and the draft GTE/ATE NIT format is uploaded as separate file as **Annexure-A**.

The interested and eligible bidders should submit their bid incorporating the following documents:

- 1) A detailed Technical Offer clearly indicating the item being offered along with all relevant terms and conditions must be submitted. The bidder shall clearly mention the commercial name of the item, along with Make, Model, HSN Code, Part Number, and other relevant product details. **No financial bid is to be submitted.**
- 2) STATEMENT OF COMPLIANCE as per the required specification given in **Annexure-I** along with Technical Leaflets/Literature/Brochure of the offered model. In case of any deviation, suitable comments may be incorporated.
- 3) BASIC INFORMATION FORM as per **Annexure-II** along with supporting documents.
- 4) RELEVANT INSTALLATIONS / PAST EXPERIENCE DETAILS as per **Annexure-III** along with supporting documents.
- 5) SELF-DECLARATION FOR MII as per **Annexure-IV**.
- 6) DECLARATION – NON-COMMITTAL EOI, INTEGRITY & CONFLICT OF INTEREST as per **Annexure-V**.
- 7) Any other documents if the bidder wish to provide in support to the offer.

DISCLAIMER – NON-COMMITTAL NATURE

- This EoI is solely intended to obtain feedback, suggestions, and inputs from all the interested for suppliers to finalize the specifications, scope of AMC, if applicable, subsequent Global Tender Enquiry (GTE)/Advertised Tender Enquiry (ATE) NIT Document, etc.
- The subsequent Global Tender Enquiry (GTE)/Advertised Tender Enquiry (ATE)tendering shall not be restricted only to the participating bidders of this EoI.
- The Institute is not bound to proceed with procurement or to accept any response.
- No participant shall be entitled to claim reimbursement of preparation, travel, demonstration, technical consultation or other expenses in this respect.
- The Institute may use non-confidential information submitted in the EOI for preparation/refinement of the subsequent procurement documents.
- The Institute may obtain additional market information independently and is not restricted to respondents to this EOI.

Note: It is once again requested that all interested OEMs/suppliers actively participate in the EoI meeting. The meeting will be conducted in hybrid mode; however, in the interest of effective interaction and better understanding of the technical requirements, OEMs/suppliers are strongly encouraged to attend the meeting physically at the Institute.

Annexure-I

Statement of Compliance for Circularly Polarized Luminescence Spectrometer with Standard Accessories

Participating Bidders/ Respondent shall provide a line-by-line response against every requirement. Also, it is instructed to be supported by brochure/data sheet/test report or other documentary evidence wherever the parameter is objectively verifiable.

SL. NO.	INSTITUTE'S INDICATIVE REQUIREMENT		OFFERED SPECIFICATION	COMPLIANCE STATEMENT (YES/NO/COMMENT)
1	Quoted the make and model of the item			
2	Features	Specifications		
3	Light Source	Ozone free air cooled Xe lamp (minimum 150 W)		
4	Detector	Photomultiplier tube		
5	CPL wavelength range	250 to 850 nm 400 to 1100 nm (optional PMT detector)		
6	Modulator	Piezoelastic modulator		
7	Monochromator	Double prism monochromators for both excitation and emission optics.		
8	Wavelength accuracy	at least ± 0.5 nm (250 – 800 nm) and its reproducibility should be ± 0.1 nm		
9	Slit width	1-4000 μ m		
10	CPL resolution	0.00001 mdeg or better		
11	Wavelength resolution	0.025nm or better		
12	Stray light	0.002% or less		
13	Scan type	Continuous scan, step scan, auto response scan with a fast scanning speed of 10000 nm/min or better.		
14	System geometry	Angle between excitation and emission should be designed to minimize the artefacts that may arise due to linear polarization.		
15	Sample holders	Liquid samples – for different sized cuvettes (1mm, 2mm and 10mm) Solid samples – for powder, film and pellet.		

Signature of the Bidder with Company Stamp

SL. NO.	INSTITUTE'S INDICATIVE REQUIREMENT		OFFERED SPECIFICATION	COMPLIANCE STATEMENT (YES/NO/COMMENT)
16	Software	Fully licensed to IISER Kolkata, should be capable of simultaneous data acquisition and analysis, performing instrument hardware diagnostics and evaluation, data manipulation options.		
17	Peltier thermostat	- Peltier thermostat cell holder (temperature range -30 to 130 °C) - Appropriate Peltier based and software controlled thermostat to perform temperature dependent measurements (both heating and cooling) in the range of -30 to 130 °C - Water circulator for Peltier setup should be included.		
18	Computer	- High speed computer with Windows 11 Professional x 64 bit operating system; minimum 21" LED Monitor; i7, 7th generation Processor, 4.2 GHz to 4.5 GHz; 16 GB RAM; Hard drive - 128 GB – SSD for OS and 2 TB or higher storage; High speed USB for backup-storage of image data, High speed dedicated video graphics with minimum 1 GB memory. USB - Keyboard and USB mouse should be provided. Laser Printer, Suitable Online UPS		
19	Future Upgradation	Future upgradation of CPL spectrometer should be possible to enable magnetic CPL measurements.		
20	Warranty	3 years comprehensive warranty (inclusive of Main instrument, PC/Workstation and all third-party items) including all spare parts, maintenance kit and accessories from the date of successful installation and commissioning. - Within the warranty term, any defective accessories/spare parts will be replaced manufacturer/supplier without any charges (including freight delivery, insurance, custom duty, transportation, etc.)		

Signature of the Bidder with Company Stamp

SL. NO.	INSTITUTE'S INDICATIVE REQUIREMENT		OFFERED SPECIFICATION	COMPLIANCE STATEMENT (YES/NO/COMMENT)
		- If there is a breakdown during the warranty term, service engineer should make as many visits as necessary to fix the issue and replace any defective parts, free of charge. - In the event of a minor fault, the service response time must be within three working days, and for a severe breakdown or hardware change, it must be within fourteen working days. If not, the warranty period will be automatically extended by the amount of time required to fix the defects. Accordingly, the PBG may be extended. - The warranty must include the equipment's yearly calibration. After each significant repair or malfunction, calibration must be done as well. - The supplier should also get a certified document from the third-party items suppliers that the warranty of their items is for 3 years. - The principle of the instrument must have their own servicing center in India. - The supplier shall provide on-site training at the buyer's site, free of cost, through a factory-trained engineer and one application specialist.		
21	Installation & Training	- Onsite free of cost installation and training by the manufacturer or its Indian agent. - After installation by the service engineers, a separate session by an application specialist must be conducted for 2 days. - Detailed Service & Operation manual should be provided.		
22	Other requirements	The supplier of the instrument must confirm in writing that spares for the entire instrument (including additional units and accessories) will be available for at least a period 10 years after the model of		

Signature of the Bidder with Company Stamp

SL. NO.	INSTITUTE'S INDICATIVE REQUIREMENT		OFFERED SPECIFICATION	COMPLIANCE STATEMENT (YES/NO/COMMENT)
		equipment supplied has been phased out. For frequently required spares, there should be adequate inventory available with the Indian agency of the company. • Suitable and essential tool kit is to be supplied with the instrument for required maintenance. • Accessories that are needed for the operation of the instrument, but not mentioned in the Technical Specifications list, must be quoted by the vendor. • The instrument should be installed and commissioned at site. Site requirements must be provided by the supplier. Complete technical details of pre-installation requirements should be furnished along with the technical bid.		
23	Delivery	• The equipment has to be delivered within 4 months from the date of purchase order / LC.		

[Signature with date, name, and designation]

for and on behalf of M/s.....

[Name & address of the OEM and seal of company]

Please fill up suitably

Signature of the Bidder with Company Stamp

Annexure-II

BASIC INFORMATION FORM

PARTICULAR	BIDDER REMARKS
Name and address of the Company/Organization/Authorized Agent	
Details of the Signatory / Concern person Name, Contact no and Email ID	
Name and address of the foreign Principal/OEM with Contact no and Email ID, if applicable	
Country of Origin of the OEM	
Details of service Centre available	
Whether the item/equipment is duty free or not. (Upload proper documents / declaration in case of duty-free item)	
Details of user of similar items available in India	
Expected delivery period (From the issue of Purchase Order OR establishment of Letter of Credit as applicable)	

[Signature with date, name, and designation]
for and on behalf of M/s.....

[Name & address of the OEM and seal of company]
Please fill up suitably

ANNEXURE – III

RELEVANT INSTALLATIONS / PAST EXPERIENCE DETAILS

Sl.	Name of the Customer / Institute /Organization	Brand and Model of the Equipment supplied and installed	Year of Installation	Contract or Reference Number	Provide Supporting Doc. e.g.-Purchase Order, Installation certificate
1					
2					
3					
4					
5					

[Signature with date, name, and designation]

for and on behalf of M/s.....

[Name & address of the OEM and seal of company]

Please fill up suitably

NOTE: PLEASE REFRAIN FROM MASKING/HIDING THE PRICE INFORMATION FROM THE ORDER COPIES SUBMITTED.

Signature of the Bidder with Company Stamp

ANNEXURE – IV

SELF DECLARATION FOR MII

(On company letter head along with supporting documents, if any)

TO

THE DIRECTOR

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA

MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL

Reference Number:

1. With reference to Order no P.-45021/2/2017 PP (BE-II) dated 04.06.2020 of DPIIT, Ministry of Commerce and Industry, Govt. of India, we fall under the following category of supplier (please tick the correct category) for the items for which this tender has been floated and the bid is being submitted.
 - Class-I local supplier – has local content equal to more than 50% ☐
 - Class-II local supplier – has local content more than 20% but less than 50% ☐
 - Non –local supplier – has local content less than or equal to 20% ☐
2. We are solely responsible for the above-mentioned declaration in respect of category of supplier. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules 2017 for which we may can be debarred for up to 2 years as per Rule 151(iii) of the General Financial Rules 2017 along with such other actions as may be permissible under law.
3. Detail of the location(s) at which the local value addition is made: _____

(Signature of the Authorized Person with
Organization Seal)

Note: In case of procurement value more than ₹10 crores, this certificate is to be issued by Statutory Auditor/Cost Auditor/ practicing Cost Accountant / practicing Chartered Accountant as applicable as per the aforesaid order).

The bidders offering the imported product will fall under the category of non-local suppliers. They can't claim themselves as class-I local suppliers/Class-II local suppliers by claiming the service such as transportation, insurance, Installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition.

ANNEXURE – V

DECLARATION – NON-COMMITTAL EOI, INTEGRITY & CONFLICT OF INTEREST

I/ We* _____ (name and designation of the bidder) on behalf of _____ (name of the organization/company) have downloaded / obtained the tender document(s) for the above mentioned 'Tender from the website(s) namely <https://eprocure.gov.in/eprocure/app>.

I/We further declare that I/We have carefully read and understood all the terms, conditions, specifications, instructions, and provisions contained in the tender document(s) and agree to abide by the same in their entirety.

- 1) the information submitted in response to this EOI is true, complete and correct to the best of our knowledge;
- 2) we understand that this EOI is non-committal and does not constitute a tender, purchase order, contract, empanelment or assurance of future procurement;
- 3) we have disclosed all material deviations, limitations and assumptions;
- 4) we shall comply with provision of GTE/ATE and the Code of Integrity for Public Procurement at the subsequent procurement stage;
- 5) we are not currently debarred/blacklisted by any competent Government authority, except as disclosed below;
- 6) there is no conflict of interest affecting our participation, except as disclosed below (please mentioned if applicable);
- 7) we shall not attempt to influence the Institute's procurement process improperly.

Details of any debarment/blacklisting: _____

Details of any conflict of interest: _____

Authorized Signatory: _____

Name: _____

Contact Number: _____

Designation: _____

Date: _____

Seal: _____