



**भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति**  
**INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI**

Transit campus: C/o Sree Rama Engineering College Campus, Rami Reddy Nagar,  
Karakambadi Road, Mangalam (B.O), Tirupati - 517 507 Website:  
[www.iisertirupati.ac.in](http://www.iisertirupati.ac.in)

**CLARIFICATION ON TENDER NUMBER: IISERT/PUR/0022/22**

**ITEM DESCRIPTION- SUPPLY, INSTALLATION AND COMMISSIONING OF FLUORESCENCE SPECTROMETER**

**REFER OUR TENDER NO: IISERT/PUR/0022/22 DATED DATE: 16/09/2022 FOR PROCUREMENT OF SUPPLY, INSTALLATION AND COMMISSIONING OF FLUORESCENCE SPECTROMETER.**

Pre-Bid meeting was held on **23-September-2022 at 15:00** and minutes of meeting is as under.

At the outset, the Chairman welcomed all the Members and the representative of the Prospective Bidders and briefed in general the scope of the Project and thereafter requested Deputy Registrar (A&P) to brief the vendors on the salient features of the commercial terms and the indenting Officer to read out the clarification sought by the Prospective Bidders and replied thereto as detailed in **Annexure -II**

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of IISER Tirupati and all the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER website <http://www.iisertirupati.ac.in/> will remain unchanged. No more correspondence in this regard will be entertained

The meeting ended with vote of thanks to the Chair

**06/10/2022**

**Sd/-**  
**Deputy Registrar (A&P)**



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## **PRE-BID CONFERENCE FOR INSTALLATION AND COMMISSIONING OF FLUORESCENCE SPECTROMETER**

### **TECHNICAL QUERIES AND CLARIFICATION**

**TENDER NUMBER - IISERT/PUR/0022/22**

**DATE: 23/09/2022**

<b>S.No</b>	<b>Query/Clarification Sought</b>	<b>Clarification / Amendment</b>
1.	Time resolved fluorescence	<b>NO</b> change, as we need the Time-resolved fluorescence measurements
2.	Wavelength accuracy: 1 nm can be changed to 1 to 1.5 nm	In the range of 1 - 1.5 nm (better one will be prefer)
3.	Pulsed Xenon Lamp can be changed as Xenon lamp	<b>NO</b> change
4.	Life time measurements	<b>NO</b> change, as we need the lifetime measurements for our fluorescent compounds
5.	Should provide integrating sphere for absolute quantum yield measurement	<b>Optional</b> (However, better if quoted)
6.	Peltier temperature-controlled cell holder or equivalent with temperature range -5 to 100°C or higher	Can be changed to -0 to 100 °C (However, better if quoted -5 to 100 °C or higher)
7.	Low-temperature sampling accessory should be quoted with the following specifications: a) Controllable temperature range from -80°C to 100 °C. b) Temperature accuracy: $\pm 1 - 1.5^\circ\text{C}$ .	<b>Optional</b> (However, a vendor preferably quote it)



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**ANNEXURE -III**

**PRE-BID CONFERENCE FOR INSTALLATION AND COMMISSIONING OF FLUORESCENCE SPECTROMETER**

## COMMERCIAL QUERIES AND CLARIFICATION

**TENDER NUMBER - IISERT/PUR/0022/22**

**DATE: 23/09/2022**

S.No	Query/Clarification Sought	Clarification / Amendment
	-----NIL-----	-----NIL-----