



FILE NO - IISER/PUR/0162/13

**Minutes of the meeting of the Pre-Bid Conference for the Procurement of Nd-YLF LASER (Diode Pumped) Ti- SAPPHIRE OSCILLATOR held on 28 May 2013 at 2.00 PM in the Board Room of IISER.**

The Pre-Bid Conference was held and the following members attended the meeting:

1. Dr. Umakant Rapol - Chairman
2. Dr. Mrinalini Puranik
3. Dr Pankaj Mandal
4. Mr. Salim Shaikh

The list of prospective bidders who attended the meeting as per Annex -1

A press tender notice was issued on 18<sup>th</sup> May 2013 for the procurement Of Nd-Ylf Laser (Diode Pumped) Ti- Sapphire Oscillator under two-bid system.


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 Assistant Registrar (S&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

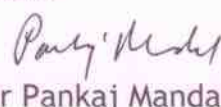
The representatives present were satisfied with the replies given and it was informed that the corrections / additons / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of IISER Pune and all the Prospective Bidders are required to take cognizance of the 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 [www.iiserpune.ac.in](http://www.iiserpune.ac.in) will remain unchanged.No more correspondence in this regard will be entertained

The meeting ended with vote of thanks to the Chair.

  
Dr. Umakant Rapol

  
Dr. Mrinalini Puranik

  
Dr Pankaj Mandal

  
Mr. Salim Shaikh





**PRE-BID CONFERENCE FOR PROCUREMENT OF for Nd-YLF LASER (Diode Pumped) Ti- SAPPHIRE OSCILLATOR**

**TECHNICAL QUERIES AND CLARIFICATION**

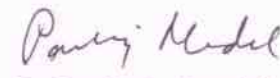
TENDER NUMBER - IISER-PUR-0162-13


DATE : 28.05.13

S.No	Query/Clarification Sought	Clarification / Amendment
1.	Whether Diode pumped or flash-lamp pumped laser is preferred	Diode-pumped laser is preferred
2.	Whether laser will be considered if the UV output 197-205 nm is not uniformly at 10 mW	Vendor is requested to provide a tuning curve in the fundamental 750-920 nm and UV (197-205 nm) ranges. For the fourth harmonic (197-205 nm): At wavelength of maximum output power, the average power output should be greater than 10 mW@1 kHz; the average power over the tuning range should not be less than 7 mW@1 kHz at any wavelength.
3.	Whether pulse width less than 30 ns will be acceptable and if it should be demonstrated	Pulsewidth of less than 30 ns at all wavelengths will be acceptable. Pulse width should not exceed 30 ns at any (including Fundamental IR, second harmonic, third harmonic and fourth harmonic outputs). A fast photodiode for pulsewidth measurement should be provided with the instrument for checking of the width at the installation site.
5.	Whether the requirement for line width can be relaxed to < 3 GHz	The specification is now changed to Linewidth requirement of <3 GHz

  
Dr. Umakant Rapol

  
Dr. Mrinalini Puranik

  
Dr Pankaj Mandal

  
Mr. Salim Shaikh



**PRE-BID CONFERENCE FOR PROCUREMENT OF for Nd-YLF LASER (Diode Pumped) Ti- SAPPHIRE  
OSCILLATOR**

**COMMERCIAL QUERIES AND CLARIFICATION**


TENDER NUMBER - IISER-PUR-0162-13


DATE : 28.05.13

S.No	Query/Clarification Sought	Clarification / Amendment
	Clarification on what is meant by 'supplemental coverage' for 5 years	The supplier is required to provide an undertaking that all supplemental parts for the instruments will be available for purchase for at least 5 years after installation.

  
Dr. Umakant Rapol

  
Dr. Mrinalini Puranik

  
Dr Pankaj Mandal

  
Mr. Salim Shaikh