



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH
PUNE

CLARIFICATION ON TENDER NUMBER - IISER-PUR-0479-16

ITEM DESCRIPTION- PROCUREMENT OF STEREOZOOM, BINOCULAR STEREO and TRINOCULAR MICROSCOPE

Refer our Press Tender Notice No.IISER/S&P/05/2016 dated 05.8.2016 for procurement of Stereo zoom, Binocular Stereo and Trinocular Microscope. Tender Reference Number - IISER-PUR-0479-16.

Pre-Bid meeting was held on Aug 12th , 2016 at 4.00 PM 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 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 / additions / 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

12.8.2016

Sd/-
Assistant Registrar (S&P)



IISER PUNE

PRE-BID CONFERENCE FOR PROCUREMENT OF STEREO MICROSCOPE

TECHNICAL QUERIES AND CLARIFICATION

TENDER NUMBER - IISER-PUR-0479-16

DATE : 12.8.16

S.No	Query/Clarification Sought	Clarification / Amendment
1	<p>Chapter no. 4 Page 26</p> <p>Specification for Binocular Stereomicroscopes - 2 Units</p> <p>High performance optics carrier with zoom ratio at least 10:1 or higher (e.g. 16:1) with magnification range: 7.5x -60x (preferably a modular system)</p> <p>Clarification: 7.5x - 60x stands to be 1:8 zoom ratio. We do have microscope with magnification range from 10x - 80x with 1:8 zoom ratio, which better magnification range.</p>	<p>Modification:</p> <p>2 units of binocular stereo microscope (reflected light) with zoom ratio 8:1or higher Magnification range 7.5x (or lower) to 70x (or higher) Achromat and additional Distortion free 1x objective or better; Focusable eyepieces with 10x, F.N. 23 or better Modular system</p> <p>Accessory Eyepieces:</p> <p>2 pairs: Eyepiece 15x or 16x, wide-field eyepiece</p>

		<p>for spectacle wearers with exchangeable soft eyecups</p> <p>2 pairs: Eyepiece 20x or 21x, wide-field eyepiece for spectacle wearers with exchangeable soft eyecups</p> <p>Accessory Objectives:</p> <p>2 pairs:Objective (preferably plan or Planapo) 1.5x or 1.6x</p> <p>2 pairs:Objective (preferably plan or Planapo) 2.0x or 2.1x</p>
2	<p>Chapter no. 4 Page 26</p> <p>Specification for Trinocular Stereomicroscope- 1 Unit</p> <p>High optical performance optics carrier zoom ratio at least 10:1; magnification range: 7.5x -60x with standard 20x eyepieces and 1x objective lens (preferably the same make/brand as the binocular microscopes)</p> <p>Clarification: 7.5x - 60x stands to be 1:8 zoom ratio. We do have microscope with magnification range from 10x - 80x with 1:8 zoom ratio, which better magnification range with magnification range from 10x - 80x with 1:8 zoom ratio, which better magnification range.</p>	<p>Chapter no. 4 Page 26</p> <p>Modification:</p> <p>1 unit of trinocular stereo microscope (reflected light) with zoom ratio 8:1 or higher Magnification range 7.5x (or lower) to 70x (or higher) Achromat and additional Distortion free 1x objective or better; Focusable eyepieces with 10x, F.N. 23 or better Modular system Modular system</p> <p>Paired with</p> <p>Camera with Software -integrated device, for High Definition Live-images 1920x1080 pixels or higher resolution, Complete camera kit, USB, software.</p>

		<p>And</p> <p>A camera standalone-Kit if applicable.</p>
3	<p>Chapter no. 4 Page 26</p> <p>Spotlight illumination, 2-arm gooseneck preferably with 2 Hi-Power LEDs with adapter and power supply cable</p>	<p>Modification:</p> <p>Light sources of 2 types to be quoted: 2 arm gooseneck with 2 Hi-power LEDs with adaptor and power supply cable and Microscope attached ring light source of Hi-power with power supply.</p>



IISER PUNE

**PRE-BID CONFERENCE FOR PROCUREMENT OF STEREO MICROSCOPE
COMMERCIAL QUERIES AND CLARIFICATION**

TENDER NUMBER - IISER-PUR-0479-16

DATE : 12.8.16

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