

Tender Notification for the procurement of Dual Emission Image Splitter for dual-channel fluorescence microscopy

(Last Date for submission of tenders: 4 December, 2017)

Ref: PH/PRSH/315/2017-18
2017

23 November,

Dear Sir/Madam,

Kindly send your best quotation for the following item with various accessories on C.I.P. Bangalore basis to the undersigned. Your quotation should clearly indicate the terms of delivery, delivery schedule, entry tax payment terms etc. The tender should be submitted in one sealed envelope containing the technical specifications and the prices, which should reach the undersigned, duly signed on or before 17:00 Hrs, 4 December, 2017. Please use the enquiry number REF: PH/PRSH/315/2017-18 in your quotation.

Specifications of the item “Dual Emission Image Splitter” are as follows:

1. Basic function: To enable a single camera to record images simultaneously at two different optical wavelengths, polarisation states or other differentiated state.
2. Compatibility with sensor sizes of up to 22mm diagonal
3. Filter cubes with industry standard filters/dichroics
4. Unsplit mode through either channel or neither (18mm diagonal)
5. Spectral range: 450 to 900nm
6. Adjustable field mask for region selection or rectangular diaphragm.

Terms and conditions:

1. The above mentioned technical specifications are highly desired. However, lower technical specifications may be considered if the above-mentioned specifications are found to be unsuitable in financial terms. The Institute reserves the right to go for lower specifications taking into consideration its financial constraints and technical preferences.
2. The vendor should have a good track record of having previously supplied similar items in India (please furnish the details).
3. The vendor should have qualified technical service personnel based in India (preferably in Bangalore).
4. The lead time for the delivery of the item should not be more than 3 months from the date of receipt of purchase order.
5. The validity period of the quotation should be 60 days or more.

Yours Sincerely,
Dr. Perna Sharma, Dept. of Physics, IISc.