



**INDIAN INSTITUTE OF SCIENCE EDUCATION AND  
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KERALA, INDIA

Advt. No. IISER/PUR/EOI/02/16

08/03/2017

**NOTICE INVITING EXPRESSION OF INTEREST (EOI)**

Expression of Interest (EOI) is invited for the following equipment:

**I. EOI No. IISER/PUR/EOI/02/16  
Super Resolution Microscope**

Details:

- 1) Super resolution technology with X-Y resolution of 30-50 nm and Z-resolution of 120 nm or comparable
- 2) Live and fixed cell applications with good temporal resolution with multi-colour imaging possibilities minimum of 3 colours
- 3) 2D and 3D imaging possibilities
- 4) Confocal imaging possibilities

Additional information:

- a) Vendors are requested to submit all the technical details and imaging modalities with proper brochures
- b) Diverse application potentials of the technologies available must be supported with proper documents.
- c) Details of all the accessories, optional items and up-gradation possibilities must be supplied with technical details and applications
- d) If multiple modes of imaging are available, their integration and suitability must be defined
- e) If multiple models are available, details for all should be supplied
- f) List of installation of the available technologies in India and abroad

**TERMS & CONDITIONS:**

1. EOI shall contain profile of the manufacturer and supplier (agent or dealer if any), Technical details of the product and other necessary inputs such as list of installations in India and abroad (with contact details of end users) where similar equipment is supplied.
2. Shortlisted sources may be invited for presentation/ discussion which will be informed later.
3. EOI shall be sent to the Deputy Registrar (Purchase & Stores), IISERTVM at the above address in sealed cover/packets super scribing Adv.No. IISER/PUR/EOI/02/16 and name of the Equipment and the due date. Due date for submission of EOI is 11<sup>th</sup> April 2017 upto 4.00 PM.

**DEPUTY REGISTRAR (I/C)  
[PURCHASE & STORES]**

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