IISER/PUR/3034/22 04th May, 2023

EXPRESSION OF INTEREST FOR SETTING UP OF AN ELECTRON MICROSCOPY FACILITY AT IISER, PUNE

As sanctioned by the President, under Rule 18 of the Delegation of Financial Powers Rules, 1978, IISER Pune along with NCCS Pune will be implementing the project entitled "Establishment of A Pune Biotech Cluster, Model Organisms to Human Disease". The project includes establishment of an Electron Microscopy Facility at IISER, Pune.

A Pre-Indent conference will be held on 22nd May, 2023 Time 2.30 PM at IISER Pune with prospective manufactures, their authorized channel partners or agents/suppliers and system integrators to discuss with the Technical Committee on the aspects of utility, technology, feature, literature, design, technical parameters, clientele and other related issues of Electron Microscopy Facility based equipments as part of Pune BioCluster.

The brief for the Microscopy Imaging Center is given below:

- 1. Transmission electron microscope for sub-nanometer cellular and structural studies including accessories with tomography and visualization software, for sub-nanometer cellular and structural studies.
- 2. Medium-voltage FEG transmission cryo-electron microscope with direct detection camera for three-dimensional characterization of biomolecular structures.

The suggested specifications for the systems based on the desired applications should be discussed at the presentation of the expression of interest. The list of equipment and the suggested mode of partnership should be presented. The pre-indent conference would lead to an open Tender with specific commercial terms and conditions.

Date & Time of Pre-Indent Conference/Meeting: 22nd May, 2023 Time -2.30 PM Place: IISER Pune, Main Building, Board Room (first floor), Pune - 411008, India

Note: This notice is issued to those firms who are dealing with the above mentioned equipment for "Expression of Interest" to participate in preparation of specification and thereafter in bidding process.