



CSIR-INSTITUTE OF HIMALAYAN BIORESOURCE TECHNOLOGY

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CSIR-Institute of Himalayan Bioresource Technology, Palampur (HP) is premier R&D Institute of Council of Scientific & Industrial Research (CSIR), intends to procure the item herein under. In this regard, a Pre-Indent Conference (PIC) is being organized to finalize the broad technical specifications of the required items as mentioned below. Prospective OEM/Distributors/ having capabilities to supply, installation, commissioning and maintenance of such required item/system are invited to make technical presentations during the PIC followed by discussions on technology, design, features, utility, technical parameters, warranty, AMC and other related Techno-commercial issues. Schedule of Pre-Indent Conference is as follows:-

Sr. No.	TENDER No.	Item(s)	Date & Time	Venue
1.	02/2018 Ref.4/5(252)18-Pur	Atomic Force Microscope	07.09.2018 (11.00am)	Director's Conference Room

Brief details

A complete BioAFM set equipped with inverted optical microscope which should allow all operations in liquids, air and gases in high resolution. The BioAFM should be equipped for imaging biological specimens under aqueous buffer, on a glass cover-slip and also it should hold Petri dishes, glass slides etc. The system should allow imaging of nano materials along with biological samples. Additionally, AFM should include contact, non-contact, intermittent contact, tapping, phase imaging, molecular force spectroscopy, quantitative cell mechanics and molecular live-cell image.

The detailed specifications will be prepared after pre-indent conference meeting.

Prospective Supplier/Manufacturers/OEM/Distributors/Authorized Agent, who are willing to participate in the PIC process may depute their authorized representative(s) who is/are techno-commercially competent to present their product/solution, discuss with the technical committee and provide supporting document/information on scheduled date and time.

The credentials, technical capability, financial standing & track record of the parties, will be evaluated based upon discussions during PIC and documents submitted by the interested firms who attend PIC. Equipment's specifications will be finalized after discussion/technical presentation by the prospective bidders and on the basis of Research and Development requirement of the Institute.

Controller of Stores & Purchase