

CSIR-INSTITUTE OF MICROBIAL TECHNOLOGY (IMTECH)
Council of Scientific & Industrial Research (CSIR)
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Invitation of expression of interest for Protein Crystallization Robot and Automated Crystal Imaging System

An "Expression of Interest" is invited on behalf of the Director. IMTECH for submission of Technical proposals, Presentation and Demonstration for

A) Protein Crystallization Robotics Workstation and B) Automated Crystal Imaging System from original equipment manufacturers or their authorized dealers in India so as to shortlist the make/model of the product meeting our requirements given below:

Intended applications: The equipment is intended to be installed In a High Throughput Protein Crystallization Facility.

Protein Crystallization Robot should be capable of dispensing minimum of 100 nl or less of protein sample at accurate positions. It should be capable of setting up hanging drop, sitting drop, under oil microbatch and Liquid cubic phase crystallization experiments using standard 96 well SBS format crystallization ion plates.

Automatic Crystal Imaging System will be used for imaging crystallization plates for screening potential hits. System should have both visible and UV imaging capabilities and should be upgradable to incubate and image 500 or more 96 well plates.

Interested firm may submit their proposals regarding availability of either A or B or both system(s) with technical details to Director (Attention: SPO), IMTECH, Sector 39A, Chandigarh latest by 5:30 PM dated 10th September, 2013.

Quotes/bids will be accepted only from those firms who will attend pre indent conference.

The companies/firms shall submit lists of successful installations in India as well as globally, their values, locations and the relevant contact persons/addresses.