

Enquiry No: ChE/AS /Dec/01

Last date: Dec 26, 2011

Dated: December 16, 2011

Dear Sir/Madam:

Quotations are invited for purchase of **Polymer Printer** having following specifications:

Polymer Printer, complete with its Controller Unit, Environmental Control System, Motorized Optical System with Video Capture, LCD Monitor, capable of printing polymers, small molecules, biomolecules, nanoparticles, and other reactive solutions on various substrates like silicon, quartz, glass, GaN, AlGaN, etc

System Specifications:

- Pattern inks in spots and lines with diameters from 1-60 microns.
- Pattern a single compound or multiple compounds simultaneously.
- Large, high resolution with working area 50mm x 50mm.
- Stage resolution: 50nm or better
- Software interface.

The offer should include

- Operating Software
- Pack of consumables for at least 100 print runs.
- User Manual
- Installation and onsite training

Following details must be provided with the offer:

- (i) Dimensions of the equipment with its photograph
- (ii) Necessary power requirement, water and compressed air (if required) should be clearly mentioned.
- (iii) Quote must include installation and training
- (iv) Attach a list of consumables with prices.
- (v) AMC charges after completion of Warranty Period

Terms & Conditions:

1. Prices should be FOB.
3. Warranty should at least be for three years after installation.
4. Validity of quotation should be at least for 60 days

Kindly send your best offer (Technical & Commercial) so as to reach us on or before Dec 26, 2011 to the following address-

Dinesh Deva
DST Unit on nanosciences
Department of Chemical Engineering
IIT Kanpur – 208016
India