



Indian Institute of Technology Kanpur
Department of Physics
Central Nuclear Lab/Ion Beam Complex

Dr. R. Vijaya
Professor & Coordinator Ion Beam Complex
IIT Kanpur
Kanpur-208 016 (India)

+91 (512) 2597986 (Lab)
2597552 (O)
Fax: +91 (512) 2590914
E-mail: rvijaya@iitk.ac.in

Enquiry No. IBC/RV/EQP/2013/02
Enquiry date: 27.08.2013
Closing date: 09.09.2013

Tender Notice

Sealed quotations should reach the undersigned **latest by 4.00 pm on 9th Sept, 2013** for the following equipment:

S.No	Description of item	Quantity
01	Sputter Coater for SEM	01

The above-mentioned equipment should conform to the following specifications:

Parameter	Required Specification
Type of coating	Gold, Silver, Platinum, Gold/Palladium
Vacuum pump speed	50 lt/min., Atm. to 10^{-2} in 10-15 min.
Vacuum gauge	Pirani gauge
Substrate rotation and tilt	Yes
Air venting valve and Gas inlet valve	Yes
Sputtering module	DC magnetron, Air-cooled, uniform sputtering.
Sputtering power-supply	1kV – 50mA.

Terms & Conditions:

- 1) Quotations must reach undersigned by 09.09.2013, 4 pm
- 2) Quotations should have a validity of minimum of 90 days.
- 3) All the equipment should be provided with a minimum warranty of 1 year.
- 4) Technical specification sheets, authorization certificate or proprietary certificate (if applicable) and any other relevant documentation should be included with the quotation.
- 5) Quotations are required in duplicate in a sealed envelope with enquiry number mentioned on the envelope (for Indian suppliers) and e-mail + postal quotations for companies from outside India.
- 6) Please specify the maximum permissible educational discount, if any.
- 7) The delivery period should be specifically stated.
- 8) The rate offered should show both F.O.B (specify city) in the country of origin and CIF (New Delhi)
- 9) Please clearly mention the tax rate (like VAT etc.), if charged extra.
- 10) Along with the quotation, a sheet should be attached comparing how the quoted model satisfies our specifications.

Prof. R. Vijaya
Coordinator
Ion Beam Complex
Department of Physics
IIT Kanpur
Kanpur 208016 (UP), INDIA
E-mail: rvijaya@iitk.ac.in