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Enquiry no.: IITK/PHY/AHK/NC-4/2016

Enquiry date: 04/07/2016 Closing date: 18/07/2016

Request for submission of quotation for "PCI based multi-hit TDC card with Data acquisition software"

Dear Sir/Madam,

We are interested in purchase of multi-hit time to digital converter (TDC) - PCI card along with data acquisition interface software support. Our organization is research and educational institute of repute and liable to get **educational/research discount** from the manufacturer/supplier. Please specify the discounts separately.

Sealed quotation/s (in hard copy) are required on or before 18/07/2016 latest by 5 PM, meeting all technical specifications as mentioned below:

1. 8 channel multi hit TDC – PCI card (5V) - 1 no.s

Technical specifications:

No. of input channels - = 8

RMS resolution - ~ 40 pico seconds Dead time - < 10 nano seconds

Multi hit recording - YES

Input signal - NIM standard (LEMO connector)

2. Data acquisition and analysis software - **1 no.s** (Compatible with Windows XP/7/8 and support for LabView integration)

3. PCI-PCIe (adapter crate) - 1 no.s

Terms and conditions:

- Quotations should have a validity of a minimum of 90 days.
- Quotation(s) should be sent to the undersigned in hard copy only.
- Send complete details of the products and accessories along with the quotation/s.
- Proprietary certificate (if any) should be sent along with the quotation/s.

- Terms of payment and delivery period should be specifically stated.
- For 100% advance payment, Bank guaranty charges or LC charges should be included in the quotation.
- The rate offered should include all taxes and transportation charges up to IIT Kanpur, India.
- Institute is exempted for payment of Excise Duty under notification No. 10/97 & partially @ 5.15% Custom Duty exemption certificate under notification 51/96 and road permit will be provided if applicable.
- The Institute reserves the right of accepting or rejecting any quotation/s without assigning any reason.

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