BOSE INSTITUTE				
KOLKATA				
Tender No.	:	CAPSS/15/203/SD-ALICE/13-14		
Tender date	:	25/02/2014		
Type of Tender	:	Limited		

Tender Title	:	Charge sensitive pre amplifier
Tender Title Specification	:	 i. Standalone Module ii. Input: Two SHV connectors for Bias and Input iii. Output: Three BNC Connectors for Test, Energy and Time iv. Power: Attached power cable with DB9 connector compatible with standard preamp power supply v. Noise: < 40 eV/pF at 1000 pF vi. Risetime: < 20ns at 0pF and < 50 ns at 100pF vii. Energy Range: 0 – 100 MeV (Si) viii.Integral non linearity: <+/- 0.05% ix. Open Loop gain: >= 40,000
Quantity	-	x. Detector bias isolation : up to +/- 3000 V
Qualitity	•	2 (two)

Last date & time for submission		07/03/2014 up to 2.00 pm
Date & time for opening of bids		07/03/2014 after 3.00 pm
Submission of Tender (Address)		Bose Institute, CAPSS, Salt Lake,
		Block EN-80, Kol 91
Venue of bid opening		Bose Institute, CAPSS, Salt Lake,
		Block EN-80, Kol 91
For any query the interested bidders		033-2569 3109
may contact		
(Dept./Section/Div./Unit)		

General Terms & Conditions ::				
Warranty	:	365 days from the date of		
		satisfactory commissioning		
Payment terms	:	Payment will be made after complete delivery of the instrument in good condition and satisfactorily installation.		
Delivery schedule	:	Within 45 days from date of order & if any defect of the supplied item is found, it should be replaced immediately from your side.		

Bid security (earnest money		NO
deposit), if applicable		
Submission of Performance Bank		NO
Guarantee (PBG), if applicable		
Any other information (if		NA
applicable)		

<u>Name of the instrument</u> and <u>submission of tender</u> should be mentioned on the envelope positively.

Director, Bose Institute reserves the right to accept or reject any or all tenders either in part or in full. The reasons for rejecting the tender of a prospective bidder will be disclosed only when enquiries are made.

Registrar, B.I.