Indian Institute of Technology - Kanpur Department of Biological Sciences & Bioengineering

Enquiry Number: IITK/BSBE/CHM-BIO/2014-2015/NC-02

Sub.: Large Volume Table Top Refrigerated Centrifuge

Opening date: November 26, 2014 Closing date: December 08, 2014

Sealed quotes in two bid system (**Technical Bid and Financial Bid**separately) are invited for the supply of "Large Volume Table Top Refrigerated Centrifuge" as per the specifications given below:

Article required: #1

1. Large Volume Table Top Refrigerated Centrifuge (Quantity 01)

Specification should be:

- 1. Maximum Speed: 15000 to 18000 RPM
- 2. Maximum RCF : 25000 to 30000 xg
- 3. Capacity: Up to 4 ltrs.
- 4. Temp set range -10 degree to +40 degree.
- 5. CE, UL Certified and should confirm to IVD directives.
- 6. Certified Biosafety Auto-Lock III Rotor System.
- 7. No of programs 90- 100 with direct access key.
- 8. Accl / decll rate -9/10
- 9. Direct brushless induction motor drive.
- 10. Pre cooling function with direct key access and CFC free refrigeration.
- 11. Imbalance identification & cut-off
- 12. A large variety of rotors and accessories

Article required: #2

2. Rotors (Quantity 01)

Microliter 6x50Fixed Angle Rotor

Capacity: 6x50 ml Max RPM: 17000 rpm Max RCF: 28000 x g

Adapter 6 x 15 ml conical (2 sets)

Optional:

Microliter 24x2Fixed Angle Rotors

Capacity: 24 x 2 ml Max RPM: 15000 rpm Max RCF: 25000 x g Adapter 0.5 ml tubes

Your quote should mention/include the following:

- 1. Validity at least for 90 days.
- 2. Years of warranty.
- 3. FOB (indicating port of shipment) and CIF (New Delhi) values separately if requires import.
- 4. The quote should cover insurance for transport up to Kanpur.
- 5. Indian agency commission if applicable.
- 6. Authorization certificate from the principal if you are a local agent.
- 7. Terms and conditions for the payment, including the banker's name of the principal and the account number, if any, for electronic transfer.
- 8. Include proprietary item certificate if applicable.
- 9. Technical literature to support your product.
- 10. The quote should have **Technical Bid and Financial Bid** separately and should reach the undersigned on or before **December 08, 2014**. The envelope should be marked as "*Quote for the supply of* "**Large Volume Table Top Refrigerated Centrifuge**"

Dr. Saravanan Matheshwaran Department of Biological Sciences & Bioengineering Indian Institute of Technology, Kanpur 208016 (UP)