

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM [IISERTVM]

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Date: 20/09/2019

CORRIGENDUM TO TENDER NO No: IISER/PUR/0402/TKM/SB/19-20

Sub: Supply of Refrigerated Mini Centrifuge. Ref: Tender Enquiry No. 2019_IISRT_485921_1

The above-referred tender enquiry has been **RETENDERED** with amended technical specification as mentioned in Annexure 1

2. Accordingly, the due date for submitting and date of opening of bids has been revised as given below:

Due date for submission

: 08.10.2019 (3.00 PM)

Date of Opening

: 09.10.2019 (3.30 PM)

- 3. Bidders are requested to upload their technical specifications & compliance sheet taking into consideration the above amendment.
- 4. All other terms and conditions remains same.

Thanking You,

150009

Yours Faithfully

Deputy Registrar Purchase & Stores



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Annexure 1 to Enquiry No.IISER/PUR/0402/TKM/SB/19-20

Specification for Refrigerated Mini Centrifuge

- 1. Table top refrigerated mini centrifuge for molecular biology applications
- 2. Should be able to provide with a maximum RCF of a 21,000g and 14500 RPM
- Should come with aerosol tight lid and rotor with capacity of at least 24x1.5/2 ml tubes.
 Should come with adaptor for spinning 500 µl tubes.
- 4. Should be able to attain highest speed within 15 sec.
- 5. Should be able to come to stop from highest speed within 20 sec
- 6. should have multiple rotor options for future easy multi- rotor upgrade
- 7. Noise level should be ≤ 60db
- 8. Should be able to operate at a temperature range of 10 °C ± 1 to +40 °C ± 1 and should have selectable precooling feature.
- 9. Weight should not exceed 35 kg
- 10. Timer should have 1 to at least 99 min range with continuous run function.
- The rotor chamber of the centrifuge should be made of aluminum with a chemical resistant coating.
- 12. Quality of the product should be certified by standard agency
- 13. Should be able to reach 4°C from ambient temperature within 10min
- 14. Should have intuitive controls and easy to read LCD display
- Should provide three years warranty.
- Should have at least 25 installations in national premier research institutions and should provide the list.
- 17. Should provide printed brochures with detailed specifications.
- Compliance sheet for all specification should be attached. Wherever relevant, the appropriate section/page number of technical brochure should be cited.