

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM [IISERTVM]

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Date: 17/10/2019

CORRIGENDUM TO TENDER NO No: IISER/PUR/0524/SST/SB/19-20

Sub: Supply of Laboratory Dishwasher.

Ref: Tender Enquiry No. 2019_IISRT_492706_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

: 30.10.2019 (3.00 PM)

Date of Opening

: 31.10.2019 (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,

Yours Faithfully

Deputy Registrar Purchase & Stores

SI.No	Anneque 1 to Engumy NV. ISER PVA Technical Specifications SST/SBI
1	Should be a compact, space saving, under-counter model
2	Should have a capacity of 130-170 Lt
3	Should weigh less than 120 Kg
4	Chamber should be made of stainless steel 316L internally and 304L externally
5	Should be provided with the following 5.1. minimum of 20 nozzles to clean both wide and narrow mouthed laboratory reagent bottles and erlenmeyer flasks 5.2. 2 tall high-grade stainless steel baskets to hold test tubes for washing 5.3. These should be installed in two washing carts compatible with two independent washing levels.
6	Should have at least two racks/independent washing levels
7	Should be capable of heating water minimum upto 90°C
8	Should be compatible with external water supply at room temperature
9	Noise level should be 70 db or less
10	Should be energy-efficient with minimum heat loss (upto 800 Kcal/hr)
11	Power consumption should be less than 8 Kilo Watts
12	The door should be insulated and pull-down/hinged and made of stainless steel material
13	Should be programmable with storage space for at least 10 user-defined programs
14	Should have digital display indicating the status and the set and current values of all the parameters including water temperature, pressure and washing cycles
15	Should be equipped with warning alarms to indicate the failure to maintain any parameter mentioned above or any safety measures
16	Should be equipped with an in built water softener system for washing .
17	Exterior dimensions should not exceed 950*850*750 mm
18	Interior chamber dimensions should not exceed 550*510*550 mm
19	Should not consume more than 15 Ltrs of water for each cycle
20	Should be equipped with drying facility by HEPA-filtered, hot air supply with a minimum temperature of 110°C upto 90 minutes
21	Should be an automatic model for intake and dispensing of detergent and acid solutions and regulating the same
23	Should be provided with minimum of 5 litre built-in storage space for detergent/acid solutions
24	Should be EN ISO or ISO & CE certified
25	Should provide a minimum warranty of 3 years and 1 year of AMC quoted separately
26	Should tailor the installation of washing levels and accessories after consultation with end user at the time of installation and demonstration/training should be provided.
27	The supplier should be a reputed company with at least 5 supplies of the quoted model to Institutes of National Importance. Please attach a reference list of supplies in last 5 years with contact details (Name, Phone, email address) of at least 5 users)
28	The manufacturer should have an Indian service provider
29	Should include attach detailed technical brochure, delivery, installation, commissioning and training by the

supplier

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