

## **NAGALAND UNIVERSITY**

(A Central University Estd. By the Act of Parliament No.35 of 1989)
Headquarters: Lumami-798627, Nagaland
Department of Zoology

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No: NU/TN/SERB - DST/PPP/2017-2

Sealed rate quotations are invited from reputed Equipment Manufacturers / Authorized Dealers / Bidders / Eligible Suppliers for supply and installation of a Bundle ZebraBox/Zebra House at Department of Zoology, Nagaland University, Lumami – 798627 under SERB, Government of India, funded research project. Specifications are as follows:

**TENDER NOTICE** 

The set up/system should be well equipped with (a) ZebraLab/Zebra Fish System- for culture, breeding and behavior analysis of Zebrafish (b) ZebraBox/ Stereo Zoom Microscope Systems - compatible for monitoring of Zebrafish larvae (c) NUMERISCOPE/High-resolution digital Camera with Image analysis system.

- The set up/system (a) should have inbuilt two shelf (rows) single side supported with electrical power source, five stage water filtration system, water temperature control system, polycarbonate tanks autoclavable with lid and baffles, 100 micron bag filter (washable), moving bed MBBR filter, activated carbon, 50 micron filter cartridge, fish net, O'ring and seal, breeding tanks, RO water purifier suitable with system.
- The set up/system (b) should have zooming body with zoom ratio 8: 1, zoom range 1x–8x (1/2/3/4/6/8x), eyepiece tube and port for camera, rubber eye-shields, rubber eye guard, LED ring illuminator, properly adapted to all standard microplates for ideal observation conditions of Zebrafish larvae.
- The set up/system (c) should have high-resolution digital Color Camera with 6 Megapixel, Resolution: 3072×2048 (14 bit), Frame Rate: 30fps@3072×2048, Shutter: Electronic, Data Interface: USB3.0, Compatible software for Preview and Capturing, Dynamic measuring, Calibration, Video Recording, Image mosaic, Software count, Image enhancement.

Please strictly follow the instructions given below:

- Please attach the certificate stating that you are the authorized Equipment Manufacturer / Authorized Dealer / Bidder / Dealer / Distributor / Seller.
- Confirm that the prices quoted are inclusive of all taxes, levies, duties and should be distinctly shown separately on the quotation.
- QUOTATION COMPLETE IN ALL RESPECT WILL BE ENTERTAINED. FRAGMENTARY QUOTATIONS/QUOTATIONS FOR COMPONENTS OF PACKAGE/SET UP/SYSTEM WILL SUMMARILY BE REJECTED.

- The offer should be validated for 90 days from the due date of opening of the quotation.
- Warranty should be for TWO Years.
- Late quotation and Delay will not be considered under any circumstances.
- Nagaland University reserves the right to accept or reject the lowest or any other offer in whole or in part without assessing any reason.
- Corrections, if any, in the Quotation must be attested.
- The time for and date of delivery quoted shall be reasonable/realistic and shall strictly be adhered to in case is placed.
- The price should be quoted for Nagaland University, Lumami 798627, Nagaland.
- OURS BEING A GOVT OF INDIA EDUCATIONAL INSTITUTE, WE ARE UNABLE TO MAKE ANY ADVANCE PAYMENT. Payment will be done either via online transfer or through check once goods are received and in Satisfactory condition.

Interested suppliers may send their lowest rate quotations with detailed specifications along with terms and conditions in sealed envelope within 15 days from the date of notification. Rate quotations received after 15 days from the date of notification will not be considered. The Department reserve the right not to select the lowest rate if the models and specifications are not found suitable.

The sealed quotation may be sent to the following address:

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Principal Investigator SERB/DST Research project

Department of Zoology,

Nagaland University, Lumami - 798627

Copy to:

1. The Secretary to the Vice Chancellor, Nagaland University for information to V.C.

The Registrar, Nagaland University for kind information.
 The Dean, RDC, NU, Lumami for information.

The System Administrator, NU, Lumami with a request to upload in the University website.

Notice Board, Nagaland University, Lumami for display.

6. Office copy.