

Letter No. IIITDM/P&S/HSN/Proj/2026-27/48

Dated: Apr 28, 2026

To,

Email:

Phone:

Sub: Inviting quotation for Stereo Digital Microscope (Trinocular) for Advanced 3D Imaging

Dear Sir/Madam,

The Institute intends to procure a high-performance zoom stereo digital microscope (Trinocular) for Advanced 3D Imaging (as per the specification provided in Annexure-I) for one of its ANRF sponsored research projects (File no (ANRF/ARG/2025/012092/ENS). You are invited to participate in this bidding process and submit your quotation for the supply and installation of the complete set-up with the following terms and conditions.

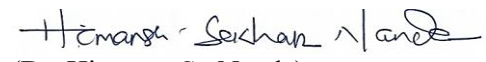
You may kindly give your lowest offer on the following terms and conditions by **8th May 2026**.

1. Interested Firms/Parties should submit documentary proof (photocopy) of the following:
 - a. Valid Registration Certificate of the firm.
 - b. GSTIN and PAN Number.
2. The rates quoted should be **FOR Destination** inclusive of all applicable taxes/statutory levies (GST or any other applicable central/state government taxes). No additional charges shall be entertained by IIITDM Jabalpur.
3. The microscope shall come with a **valid support contract** for the period mentioned in the specifications (refer Annexure-I).
4. The supplier must ensure **technical support** for installation, activation, and operation issues for a **minimum of 3 years** from the date of installation.
5. Sealed quotation should reach on or before **3.00 PM, 08-05-2025**, to the **AR (Purchase), PDPM-IIITDM Jabalpur, Dumna Airport Road, Mehgawan, Jabalpur 482005**.
Alternatively, duly signed quotations on the letter head of the firm can be submitted through email arpurchase@iiitdmj.ac.in with a copy to himansu@iiitdmj.ac.in within the same deadline of **3.00PM, 08-05-2026**.
6. The Institute reserves the right to reject any or all bids without specifying any reasons thereof.
7. For any technical queries regarding the indented item or its specification or compatibility, please contact the undersigned at: himansu@iiitdmj.ac.in.

Any delay or failure in delivering the items due to administrative or technical issues will be the responsibility of the supplier.

All disputes will be subject to jurisdiction in Jabalpur, Madhya Pradesh.

Thanking you,



(Dr. Himansu S. Nanda)

Project Investigator

ANNEXURE-I

Detailed specifications

Sl. No.	Name of item	Support contract
1.	Professional Zoom Stereo Digital Microscope (Trinocular) for Advanced 3D Imaging	1 Year or more
Technical Specification (Mandatory)		
	Component	Specification
1	Imaging type	Advanced 3D Imaging (Can view non-uniform 3D surface with clarity)
2	Viewing Head	Binocular head, 45° inclined, 360° rotatable; IPD 54mm–76mm
3	Zoom Range	0.65x to 6.5x or more
4	Zoom Ratio	1:10 or more
5	Working Distance	110mm (constant)
6	Focusing System	Rack and Pinion mechanism with 76mm diameter arm
7	Illumination	Reflected & Transmitted LED systems
8	Base Plate	Interchangeable Black/White plate
9	Power Supply	Switching power supply 220V, 50Hz
10	Trinocular	2 eyepieces + camera port
11	Company type	The company should be certified from ISO 9001:2015 and ISO 13485:2016 to ensure consistent quality management standards for products as well as regulatory requirements for in-vitro diagnostic and medical device related products.
Additional Features (Encouraged)		

1	Advanced Focusing	Coaxial Focusing System for ultra-fine adjustment.
2	Auxiliary Optics	Auxiliary Objectives in 0.5X and 2X to extend magnification or working distance.
3	Digital Integration	High-resolution Digital USB or HDMI Cameras with LCD screens for group viewing.
4	Imaging Suite	Professional Image Analysis Software for measurement and documentation.