



KERALA UNIVERSITY OF FISHERIES & OCEAN STUDIES
കേരള ഫിഷറീസ്-സമുദ്രപഠന സർവ്വകലാശാല
PANANGAD P.O., KOCHI 682 506, KERALA, INDIA



FACULTY OF FISHERIES SCIENCE

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No. KUFOS/FFS 3/4503/2026 (ii)

Dated: .06.2026

TENDER NOTICE

Sealed Competitive Tenders are invited for the supply of “Gradient PCR Thermal Cycler” for the project funder under ICMR Grant as per the specifications given below:

Sl. No.	Equipment	Specifications	Quantity
1.	Gradient PCR Thermal Cycler	- The system should be a gradient thermal cycler suitable for standard PCR applications with support for 96 x 0.2 ml tubes, strips, or 96-well plates. - The instrument must be supplied with a minimum 1 -year warranty, including installation and local service support. - Temperature range should be 4°C to 100°C or better. - Gradient temperature range should be 30°C to 100°C. - Gradient capability should be at least 1°C to 25°C or higher. - Temperature accuracy/uniformity should be +0.5°C or better. - Heating and cooling rates should be >4°C/sec and >3°C/sec, respectively.	1 Nos.





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		• The system should ensure uniform temperature distribution across the block with high thermal conductivity material (e.g., aluminum alloy). • Reaction volume range should be 1-100 µl or equivalent. • The system should support gradient PCR, standard PCR modes and preloaded protocols. • A color touch screen interface (>7 inches preferred) should be provided with easy programming and real-time temperature display. • The system should include features such as pause/resume, instant incubation/hold and power failure recovery (preferred). • Internal memory should support storage of >100 PCR programs with data logging capability. • USB connectivity must be available for data transfer, software updates and protocol import/export. • The system should be CE certified, user-friendly, and supplied with product brochure, technical datasheet, and installation/user details (preferred).	
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Last date & time for receipt of tender	30.06.2026	3.00 pm
Date & time of opening of tender	01.07.2026	11.00 am

The envelope containing the Tender should bear the superscription “**Gradient PCR Thermal Cycler**” for the project funder under ICMR Grant, KUFOS, Panangad: KUFOS/FFS 3/4503/2026(ii)” and should be addressed to the Dean, Faculty of Fisheries Science, Kerala University of Fisheries and Ocean Studies, Panangad, Kochi - 682 506, Ernakulam District.

Intending firms/individuals can submit their tenders in the tender form downloaded from the official site of KUFOS with detailed specification. **The tender cost (0.2% of the quoted amount**



KUFOS HQRS, Panangad, Ernakulam

(subject to a minimum of Rs.400/-+12% GST) and EMD @ 1% (subject to a minimum of Rs.1500/-) of the quoted amount shall be transferred by means of E- payment to the SB account No.67149674791 with State Bank of India, Vyttila branch (IFS Code: SBIN0070517), favoring 'The Finance Officer, KUFOS' and documents in proof of the money transfer shall be attached along with the offer.

More details will be available in the office of Dr. Rahul Krishnan, Assistt. Professor, Dept. of Aquatic Animal Health Management, KUFOS on all working days with the permission of undersigned. The rate quoted should be firm and inclusive of all taxes. Period of firmness during which the rates would be firm is 60 days from the date of supply orders.

All the terms and conditions applicable to University/Government quotation/Tenders are admissible to this tender also. Right to accept the Tender in full or in part or to reject without assigning any reason whatsoever, is reserved with the undersigned.

Our GSTIN is 32AAAGK0031Q1ZL.

Dean (i/c)

To: KUFOS website

Copy to: Dr. Rahul Krishnan, Assist. Professor, Dept. of AAHM//PA to Registrar/SO (P&D)