

International and Inter University Centre for Nanoscience and Nanotechnology

## MahatmaGandhiUniversity Kottayam-686560,Kerala,India

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**Dr.** NandakumarKalarikkal **Hon:**Director

Date: 24/09/2018 Tender No.14/Qut-Tend/IIUCNN/2018-2019

## **INVITING TENDER**

Tenders are invited from companies/firms for supplying the instruments mentioned below at the International and Inter University Centre for Nanoscience and Nanotechnology (IIUCNN), Mahatma Gandhi University, Kottayam

Name of the scientific equipment	Spray Pyrolysis Equipment
Last date and Time of submission of relevant documents by speed post	11 <sup>th</sup> October 2018, 4.00 PM
Date and time of opening of technical bid	12 <sup>th</sup> October 2018, 11.00 AM

IIUCNN reserve the right to accept or reject any/all quotations without assigning any reason whatsoever. For more details, please visit

http://iiucnn.com/&https://www.mgu.ac.in/

Regards

Sd/-

Director

Nameof	Specification			Qty
Equipment				
	Actuator	:	Stepper motor	
	Dispensing unit capacity	:	50ml & 250ml	
	Dispensing rate	:	1 - 10ml / min.	
	Sprayer			
	Drive speed X axis		10 - 800mm /	
	(min-max)	:	sec	24 (0 )
Spray Pyrolysis	Drive speed Y axis (min-max)	:	1 - 12mm / sec	01 (One)
Equipment	Sprayer traverse	:	X - Y 250mm max.	
	Substrate base plate			
	Dimension	:	250 x 250mm	
	Max. temperature	:	500° C	
	Power input	:	230V, 50Hz	
	PC connectivity	:	Serial port (RS 232)	

Earnest Money Deposit (EMD) calculated @ 1% of the Purchase Assessment Cost (PAC), subject to a minimum of Rs. 1500/-, should be paid by the firm. The E.M.D. should be furnished in the form of Demand Draft in favor of Director, IIUCNN along with sealed tenders. Tender form and other details can be had from the office of IIUCNN on all working days, by paying the Tender Fee @ 0.2% of PAC rounded to the nearest multiple of Rs.100, subject to a minimum of Rs. 400/- and maximum of Rs. 1500/- + GST @ 12%. For ensuring the guarantee, terms and conditions, etc. relating to the article supplied, an Agreement on stamp paper worth Rs.200/- must be submitted by the qualified bidder along with a Security Deposit @ 5% of the PAC. Sealed Envelope containing tenders shall be addressed to International and Inter University Centre for Nanoscience and Nanotechnology, Mahatma Gandhi University Kottayam, 686 560. Payment may be made via DD addressed to the Director, IIUCNN, payable at SBI Mahatma Gandhi University Branch

## **TERMS AND CONDITIONS:-**

- 1. The quoted Price should be inclusive of all taxes/freight/Installation etc
- 2. Customs/ Excise Duty Exempted price should also be quoted
- 3. The tenders should have at least Three Months validity
- 4. Brand name of the equipments should be mentioned and Brochure to be enclosed
- 5. Warranty conditions, nearest servicing centers details, user reference, necessary supporting catalogues and demonstration should be provided
- 6. The right to accept or reject tenders without assigning any reason rests entirely with the undersigned
- 7. If the product has a Valid DGS & D rate contract, it may be quoted
- 8. If the date of receipt and opening of tenders is declared a holiday, the next working day shall be the last day for the purpose.
- 9. Atleast two users should be trained by the application engineers during the time of installation.