

TENDER NOTICE

Sealed Bids are invited from Active Registered Tax Payer (with FBR) Suppliers/authorized Dealers/manufacturers for supply of following Lab Equipment for CIRBS, International Islamic University, Islamabad:

Sr. #	Name of Item	Qty.	Document Fee
1	Fluorescent Microscope	01	Rs.1000/- (Detail & specifications of the item(s) are mentioned in the tender documents.)
2	CO2 Incubator	01	
3	Elisa Microplate Reader	01	

2. Tender documents can be downloaded from www.ppra.org.pk and www.iiu.edu.pk.
3. Tender fee i. e. Rs.1000/- (Non-refundable) will be deposited along-with bid/tender in shape of Call Deposit/Bank Draft in favor of IIUI.
4. Tenders valid for a period of 04 months on both F.O.R and C & F basis along-with earnest money @2% (refundable) of total bid in the shape of Call Deposit/Bank Draft in the name of International Islamic University, Islamabad, must reach in the Office of undersigned on or before **Tender Closing Date i. e. 26-01-2016 up-till 10:30 A. M. which will be opened on the same date at 11:00 A. M.** in presence of the bidders/their representatives who may like to attend the opening ceremony.
5. Only registered Suppliers /authorized Dealers/manufacturers who are active taxpayers in FBR List (ATL) are eligible for participation.
6. The University reserves the right to accept or reject any/all bid(s)/tender(s) in terms of Section-33 of Public Procurement Rules, 2004.

Asif Munir Babar, Addl. Director (P&S), Room # 213, (2nd Floor) Administration Block, Sector H-10 International Islamic University, Islamabad, Phone # 9019255

INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD
(Purchase & Stores Section)

No. 17/11/2015/P&S-

January 07, 2016

M/s _____

**SUBJECT: Tender Documents for Supply of Laboratory Equipments for
Centre for Interdisciplinary Research in Basic Science (CIRBS), FBAS**

Dear M/s,

You are invited to submit tender for supply of required items in accordance with the specifications enclosed at **Annex-I**.

2. Sealed tenders valid for a period of 04 months alongwith Earnest Money @ 2% of the total value of tender in shape of Call Deposit/Bank Draft in the name of "International Islamic University, Islamabad" **must reach the undersigned on or before 26-01-2016 up to 10:30 A. M.** The tenders will be opened on the same day at **11:00 A. M.** in presence of the bidders/their representatives who may like to attend the opening.

3. Tenders received after the due date and time will not be entertained.

4. Amendments/alteration/cutting and overwriting etc. in the tender must be signed in full by the person who has signed the tender. Changes or revisions in rates after the opening of tender will not be allowed.

5. Tenders must be in a sealed cover and on the envelope, it must be written in bold letter **"TENDER FOR SUPPLY OF LABORATORY EQUIPMENTS FOR CENTRE FOR INTERDISCIPLINARY RESEARCH IN BASIC SCIENCE (CIRBS), FBAS"** to be opened on **26-01-2016** & should be sent in the name of Assistant Director-II(P&S), International Islamic University Administration Block New Campus, Sector H-10, Islamabad.

6. Rates should be in both **FOR** and **C & F basis**.

7. **FOR** Quotation should include all applicable taxes, for the required Items/Equipment.

8. **C&F** Quotations must be in **US\$/GBP/EURO**, Original Proforma Invoice of the principal /OEM, with letter of authorization in favor of IIUI is required.

9. The comparative statement will be computed on **C&F** rates; with opening date Inter Bank Rates as conversion rates.

10. The General Sales Tax Registration No. issued by the Sales Tax Department must be quoted in the bid, otherwise, tender shall not be considered.

11. Bid (s) without required earnest money or for lesser amount will be rejected as non- responsive.

12. Bid shall be rejected if both **FOR** and **C&F** rates are not given in quotations.

13. Bids without Principal/OEM authorization, Agency Certificates and original principal's offer in **C&F** formate will be rejected.

14. The successful bidder shall have to supply the required items on **F.O.R** or **C&F** basis strictly within the stipulated period mentioned in the Supply Order otherwise Earnest Money will be forfeited.

15. Bidders to guarantee that the items(s) supplied shall be 100% genuine and if found non-genuine/defective/sub-standard shall be replaced or full cost refunded.

16. **For successful bidder, 10% Security/Retention Money of total value of Purchase/Supply Order will be held by IIU till the completion of Warranty Period of the item(s)/Equipment(s).**

17. The University reserves the right to reject all bids in terms of Section-33 of Public Procurement Rules, 2004.

18. **Please give all the available technical details of the items offered by you, supported with the technical literature, brochure, drawings and pictures, client list details, warranty, authorization certificates, etc.**

(Javaid Rabbani)

Assistant Director-II (P&S)

051-9019255

**Sub: SPECIFICATIONS OF LABORATORY EQUIPMENTS FOR CENTRE FOR
INTERDISCIPLINARY RESEARCH IN BASIC SCIENCE (CIRBS), FBAS**

Sr. #	Name of item/Description	Qty	Unit Price on FOR Basis (Rs.)	Unit Price on C & F Basis (US\$/GBP/EURO)
1	<p><u>CO2 Incubator:</u></p> <p>Capacity: 160-180 Liter. Air jacket system assuring temperature accuracy and best cell growth. Temperature range from 7 °C above ambient up to 50°C. Water pan with built-in condensation control maintains dry interior walls. Standard-compliant hot air sterilization at 180 °C. Seamless deep-drawn inner chamber made of stainless steel with integrated shelf support system. Drift-free infrared CO2 measurement system. Microprocessor with LED display for temperature and CO2 concentration. Various alarm and status displays. Automatic diagnostic system with visual and audible alarm, as well as zero-voltage relay contact for central monitoring. Lockable controller keyboard via password. Independent temperature safety device with optical and audible temperature alarm. Patented Gas mixing nozzle. Tightly-fitted inner glass door. Door lock. Door hinged right or left. Units are stackable with stacking adapter. Atleast 3 perforated shelves, stainless steel.</p> <p>Make: Binder, J.P.Selecta, Memert, Shelab</p>	01		
2	<p><u>Fluorescent Microscope:</u></p> <p>Magnification Range: 40x - 1000x. Microscope Body: Sturdy, 270 x 250 mm base with supportive rubber feet. Nosepiece: Quadruple. Head: Trinocular, provided with Anti-Fungus Treatment: Stage: Double layer mechanical stage. With flexible glass stage. Abbé brightfield condenser, n.A. 1.25, integrated iris diaphragm and filter tray, Condenser range: 17 mm. Eyepieces: EW 10x/20 Wide field. Eyepiece: Eyepiece EWF 10x/20 Widefield (Ø 23 mm). Objectives: Objective FL ICO2 Plan 4x/0.10, WD 17.3mm, CC Objective FL ICO2 Plan 10x/0.25, WD 10.2 mm, CC 0.17. Objective FL ICO2 Plan 40x/0.65, spring loaded, WD 0.5 mm, CC 0.17. Objective FL ICO2 Plan 100x/1.25 oil, spring loaded, WD 0.13mm, CC 0.17. Condenser Abbé Multi System Condenser with aperture iris, n.A. 1.25 and scale for each objective, slot in condenser for PC and DF attachments. (3 sliders for BF/DF, BF/PC and BF/DF/PC attachments available as option), with aperture iris. Fluorescent Attachment: Equipped with 100W HBO burner and focusing/centering screws. Light-filter system with 1 slider included (210910) with these light waves: B (blue light), G (green light) and O (transmitted light). Excitation filter (EX) (B) EX490, (G) EX545. Double direction dichroic mirror (B) DM510, (G) DM580. Cut-off filter (BA) (B) BA530, (G) BA590. Power Supply 220V 50Hz. Accessories included in the</p>	01		

	<p>set: 2 pcs!! Super high pressure spherical mercury lamp HBO100W. 2 pcs. Fuse 250V: 8A. 1 pc. Screen for eye protection. 1 pc. Special oil for fluorescence</p> <p>Camera: 5Mega Pixel CCD Camera for fuorescence and 18 Mega Pixel SLR series. With Core i5 Computer and printer.</p> <p>Make: Olympus, Micros, Zeiss, Nikon, Leica</p>		
3	<p><u>Elisa Microplate Reader:</u></p> <p>Light source: LED, self calibrating. Detectors: Silicon photodiodes. Measurement channels: 8 + 1 reference. Wavelength range: 400 – 750 nm. Wavelength selection Filter: (8 filter positions). Supplied filters: 405, 450, 492 and 620 nm. Plate formats: 96 well (including strip microplates). Measurement range: 0 – 4 OD. Resolution: 0.0001 OD. Accuracy at 450 / 492 nm 0.000 – 2.000 OD \leq (0.5% + 0.010 OD) typical. 2.000 – 3.000 OD \leq (1.0% + 0.010 OD) typical. Precision / Reproducibility. at 450 / 492 nm: 0.000 – 2.000 OD \leq (0.5% + 0.005 OD) typical. 2.000 – 3.000 OD \leq (1.0% + 0.005 OD) typical. Linearity: 0.000 – 2.000 OD \leq 1.0%. 2.000 – 3.000 OD \leq 1.5%. Computer Interface USB 1.1/2.0. With i5 computer and printer.</p> <p>Make: Labtech, Biotek, Thermofischer, Biorad</p>	01	
Total			
Earnest Money @2% of total value of the bid			

Note:

Please give all the available technical details of the items offered by you, supported with the technical literature, brochure, drawings and pictures, client list details, warranty, authorization certificates, etc.

For any further query, please contact with Prof. Dr. Abdul Hamid, CIRBS at his office telephone # 9019721