

**H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270**

TENDER NOTICE NO. HEJ-HEC-290414

Sealed tenders are invited from the authorized dealers, registered with Sindh Revenue Board and income tax department for purchase/import of scientific equipments chemicals and plastic-ware for the Center on F.O.R. basis or import on item-wise C&F basis.. The tender documents can be collected from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., from the date of publication of this advertisement in the *newspapers*, on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, H.E.J., or downloaded from the websites www.iccs.edu, www.pprasindh.gov.pk. The last date of issuing the bid documents is **28/04/2014**. The tenders can be submitted with 2% of the bid value as earnest money in shape of a pay order in favor of the Director, H.E.J., latest by 2.30 p.m. on **29/04/2014**. The tenders will be opened in meeting room of the Center at 3.00 p.m. on the same day in presence of the bidders or their representatives. The Procuring Agency may reject all or any bid subject to the relevant provision of SPP Rules.

For details or any information

Contact:

Mr. Shabbir Ahmed

Tel # 34819011; UAN: 111-222-292 (159)

E-mail: shabbir@iccs.edu

DIRECTOR

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270

Contact Prson:

Mr. Mudassir

Lab. No. 313, Intercom No. 137
H.E.J. Research Institute of Chemistry
University of Karachi, Karachi-75270.

LIST OF INSTRUMENTS

S.No.	Item name	Specifications	Qty	Estimated cost in Pak Rs.
1.	Hot Plate with magnetic stirrer	220V	1	17,885.00
2.	Multi-Channel Pipettor	(50-300 ul)	2	81,785.00
3.	Single-Channel Pipettor	(20-200 ul)	1	34,477.00
4.	Single-Channel Pipettor	(100-1000 ul)	1	28,114.00
5.	Cordles Pipetting device	With stand	1	57,505.00
6.	96-Well Plate Reader	With software	1	3,356,845.00
7.	Haemocytometer with two cover slips		1	26,836.00
			TOTAL	3,613,447.00

**H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270**

LIST OF CHEMICALS

S.No.	Item name	Specifications	Qty	Estimated cost in Pak Rs.
1.	Amphotericin B	MW 924.1, solution 250 ug/ml, cell culture	50 ml	8,997.00
2.	Cyclophosphamide	Powder, cell culture	50 mg	17,955.00
3.	Doxorubicin	MW: 580, powder, cell culture	25 mg	15,905.00
4.	Fetal Bovine Serum	Heat inactivated	20x100 ml	339,921.00
5.	L-GPSS	Sterile, stabilized solution	5x100 ml	28,305.00
6.	Paclitaxel	MW853.92, powder, cell culture	25 mg	49,410.00
7.	PBS	Sterile, 10X, without Ca and Mg	1L	14,146.00
8.	RPMI-1640	Sterile solution, with L-glutamine, sodium bicarbonate buffer	10x500 ml	29,136.00
9.	Sulfohodamine-B	Powder, cell culture	25 g	37,097.00
10.	Trichloroacetic acid		2x500 g	28,114.00
11.	Tris Base		2x500 g	19,935.00
12.	Trypan Blue	Sterile 0.4% solution in normal saline, cell culture	100 ml	3,259.00
13.	Trypsin-EDTA 10x	Sterile, with phenol red,	10x100 ml	36,165.00
14.	Vinblastine	MW 901.1, powder, cell culture	25 mg	52,969.00
			TOTAL	681.314.00

**H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270**

LIST OF CONSUMABLES AND PLASTICWARE

S.No.	Item name	Specifications	Qty	Estimated cost in Pak Rs.
1.	Cell Culture Flaks	75cm ² , sterile, vented cap, 5/bag	300	109,720.00
2.	Cell Culture Flasks	25cm ² , sterile, vented cap, 10/bag	200	37,839.00
3.	Centrifuge tubes	50 ml sterile, individually wrapped, conical bottom	200	42,637.00
4.	Centrifuge tubes	15 ml, sterile, conical bottom	500	32,471.00
5.	Cryovials	1 ml, sterile, self standing, external threads	100	2,308.00
6.	Micro-centrifuge tubes	2.0 ml, sterile, cap with snap fit	2000	32,816.00
7.	Parafilm	4 inch x 125 ft roll	2 boxes	10,913.00
8.	Pipettes	5 ml sterile, individually wrapped, disposable	200	12,844.00
9.	Pipettes	10 ml, sterile, individually wrapped, disposable	600	41,745.00
10.	Sterile Pipette tips	1000 ul, sterile, with box	10 boxes	79,485.00
11.	Sterile Pipette tips	1-200 ul, sterile, with box	20 boxes	153,092.00
12.	Sterile pipette tips	1-10 ul, sterile, with box	10 boxes	74,949.00
13.	96-well plates	Sterile, flat bottom with clear lid, 5/bag	300 pieces	101,056.00
			TOTAL	731,872.00

SUMMARY SHEET

The tender will liable to be rejected if this form will not accompan^y the tender bid / quote

SERIAL No.	BID VALUE	FOREIGN CURRENCY	CONVERSION RATE

TOTAL BID VALUE IN PKR

Earnest Money @ 2% in PKR

Payorder / Bank Draft No:

Date: