THIRD WORLD CENTER FOR CHEMICAL SCIENCES INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES UNIVERSITY OF KARACHI KARACHI-75270

RE-TENDER NOTICE NO. TWC-160112 (3rd TIME)

Sealed tenders are invited from the sales tax and income tax registered firms for **import** of the Genome Analyzer for the Center on **C&F basis** (**2-Stage 2-Envelope Procedure**). The detail and specification of the item can be collected from the date of publication of the advertisement in the newspapers, from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., (except Friday), 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, T.W.C., or downloaded from the websites <u>www.iccs.edu</u> and <u>www.pprasindh.gov.pk</u> The tenders can be submitted with 2% of the bid value as bid security, in shape of a pay order in favor of the Director, T.W.C., latest by 10.30 a.m. on 16-01-2012. Only the technical offers of the tenders will be opened in Purchase Office of the Center at 11.00 a.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.

DIRECTOR

THIRD WORLD CENTER FOR CHEMICAL SCIENCES INTERNATIOAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES UNIVERITY OF KARACHI KARACHI-75270

Procurement of Genome Analyzer

1- Genome Analyzer with following specifications Qty. 2

- Genome Analyzer 'GAIIx' or equivalent with all required components and consumables.
- Capable of doing complete human genome sequencing with up to 40-50X coverage
- Based on Next Generation DNA sequencing technology
- Ultra-fast and high-throughput
- Independent channels per flow cell Genome Sequencing Instrument
- Including Genome Analyzer, Workstation, start-up reagents
- Fully Automated Operation
- Real-time Data Processing with dedicated software
- Genome sequencing capability by ligation and/or by synthesis
- With DNA library preparation kit, Sequencing kit etc.
- With all required accessories, reagents, kits etc.
- Capable of multiple genome sequencing applications including targeted re-sequencing, whole

genome re-sequencing, Taq based sequencing for gene expression, gene expression analysis, denovo sequencing, transcriptome analysis, digital gene expression, plus others.

- On-site installation, user training plus instrument maintenance training and applications training

Important note:

The Director, I.C.C.B.S., reserves the right to increase/decrease the quantity at any time during the tendering process without any notice.

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	PRICE IN PKR

TOTAL BID VALUE IN PKR			
Earnest Money @ 2% in PKR			
	Payorder / Bank Draft No:		Date:
Signature		Seal:	