

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

**TENDER NOTICE NO. ICCBS/GNM/CWS-040214**

Sealed tenders are invited from the authorized dealers, registered with Sindh Revenue Board and income tax department for supply of *Computer Workstation & Upgradation/Replacement of Computer System* at the Center.

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, I.C.C.B.S or downloaded from the websites [www.iccs.edu](http://www.iccs.edu), [www.pprasindh.gov.pk](http://www.pprasindh.gov.pk). The last date of issuing the bid documents is **03/02/2014**. 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, I.C.C.B.S, latest by 2.30 p.m. on **04/02/2014**. 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 SPPRules.

***DIRECTOR***

**INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES  
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**COMPUTER WORKSTATION &  
UPGRADATION/REPLACEMENT OF INTEL XEON SYSTEM** (SPECIFICATION)

<b>S. No.</b>	<b>ITEMS</b>	<b>SPECIFICATION</b>
1.	<p><b>COMPUTER WORKSTATION FOR NEXT GENERATION DNA SEQUENCING</b></p> <p><b>QTY : 01 No.</b></p> <p><b>ESTIMATED COST Rs. 2,730,000.00</b></p>	<p><i>SINGLE-NODE/48-CORE/2.1 GHz PROCESSOR WITH 96 GB RAM</i></p> <p><i>APPROX. 7.5 TB USABLE LONG TERM STORAGE</i></p> <p><i>SINGLE MANAGEMENT OF SINGLE LINUX OPERATION SYSTEM OR EQUIVALENT</i></p> <p><i>PLUG INTO STANDARD OFFICE 15 AMP POWER OUTLET, USE ONLY 800 WATTS OF POWER</i></p> <p><i>CREATE APPROPRIATE SOUND LEVELS AT LAB/OFFICE</i></p> <p><i>MAINTAIN WITH "HOT-SWAPPABLE" POWER SUPPLIES, DISK DRIVES ACCESSIBLE FROM FRONT</i></p> <p><i>PRE-INSTALLED WITH LIFESCOPE™ GENOMIC ANALYSIS SOFTWARE UNDER LINUX OPERATION SYSTEM, READY FOR LICENSING OR EQUIVALENT</i></p> <p><i>CONTAIN NECESSARY REFERENCE &amp; OTHER DATA TO RUN GENOMIC ANALYSIS ENABLED BY THE LIFESCOPE SOFTWARE OR EQUIVALENT</i></p>
2.	<p><b>UPGRADATION/REPLACEMENT OF INTEL XEON SYSTEM</b></p> <p><b>QTY : 01 Job</b></p> <p><b>ESTIMATED COST Rs. 120,000.00</b></p>	<p><i>UPGRADATION/REPLACEMENT OF INTEL XEON SYSTEM (INTEL XEON CPU 2.0 GHz, E5405, RAM 2 GB) WITH SYSTEM OF THE FOLLOWING SPECIFICATION</i></p> <p><i>QUAD CORE INTEL XEON SYSTEM WITH 2 PROCESSORS, 2.33 GHz, 8 GB RAM, 500 GB HDD, 17" LCD MONITOR, ALONG WITH 3 YEARS WARRANTY.</i></p>
	<p><b>TOTAL ESTIMATED COST</b></p>	<p><b>Rs. 2,850,000.00</b></p>

# SUMMARY SHEET

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The tender will liable to be rejected if this form will not accompany the tender bid / quote

SERIAL No.	BID VALUE	FOREIGN CURRENCY	CONVERSION RATE	PRICE IN PKR

<b>TOTAL BID VALUE IN PKR</b>		
<b>Earnest Money @ 2% in PKR</b>		
<b>Pay order / Bank Draft No. :</b>		<b>Date :</b>
<b>Signature :</b>	<b>Seal :</b>	