IBMS & Department of Biochemistry, DIMC
In collaboration with Professional Development Centre, DUHS
are organizing a Symposium - cum- Hands-on Workshop
On
“BIOINFORMATICS IN BIOMEDICAL SCIENCES”

SPEAKERS:
Dr. Shamshad Zarina, Prof. & Director, National Centre for Proteomics, University of Karachi
Dr. M. Kamran Azim, Asst. Prof., H.E.J. Research Institute of Chemistry, ICCBS, University of Karachi
Dr. Syed Abid Ali, Asst. Prof., H.E.J. Research Institute of Chemistry, ICCBS, University of Karachi
Dr. Zaheer ul Haq Qasim, Asst. Prof., Dr. Punjwani Centre for Molecular Medicine and Drug Research, ICCBS, University of Karachi
Dr. Riaz Uddin, Asst. Prof., Dr. Punjwani Centre for Molecular Medicine and Drug Research, ICCBS, University of Karachi

Day / Date : Wednesday, Thursday, May 02 & 03, 2012
Time : 9:00 am to 2:30 pm
Venue : Professional Development Centre, DIMC Digital Library, DIMC

WORKSHOP HIGHLIGHTS:
- The basics of Bioinformatics
- Protein and DNA-Sequence Databases and Sequence Retrieval
- Protein / DNA Multiple Sequence Alignment
- What is Phylogenetic Tree and how it is constructed.
- Protein three Dimensional Structure Prediction, Evaluation and Protein -ligand interaction Analysis.

ELIGIBILITY:
Graduate and Postgraduate students and faculty of biomedical sciences

For Registration & Information:
Contact Dr. Yasmeen Rashid, 0334-3670474
Dr. Mehtab Alam, 0334-3089037
Coordinator PDC Dr. Afzal Ali Ahmed Siddiqui
Coordinator Digital Library: Mr. Shehbaz
Email: yasmeen.rashid@duhs.edu.pk, mehtab.alam@duhs.edu.pk
Registration fee (Symposium only) Rs. 1,000/- and (Symposium + Workshop) Rs. 2,000/-
Last date for Registration April 28, 2012

Dr. M. Saleem Wyas
Associate Professor of Neurology
Director (Medical & Allied)
Professional Development Centre
Dow University of Health Sciences

Dr. M. Khadi Siddiqui
Director (Surgical & Allied)
Professional Development Centre
Dow University of Health Sciences