


**Workshop on “Bioinformatics Tools and Resources”
29th-30th March, 2017**

**Institute of Biochemistry & Biotechnology
University of Veterinary & Animal sciences, Lahore**

IBBT is organizing a two days workshop on BIOINFORMATICS TOOLS AND RESOURCES with following domains;

TOPIC OUTLINES

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- **Introduction to Ensemble & UCSC**
 - **Primer Designing**
 - **Similarity Searching Alignment**
 - **Comparative Genomics**
 - **Dynamic programming for Local & Global Alignment**
 - **Genomic Variation Analysis**
 - **Protein Structure & Development of 3D Structure**
 - **Molecular Assay Development**
 - **Molecular Phylogeny**
 - **NGS Analysis**
 - **Application of Bioinformatics for development of Biopharmaceuticals/Biologics**

Registration Fee: Rs. 1000/- Get registered before 24th March 2017/ Limited seats on first come first basis. Registration form can be download from university website.

Contact:

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Registration Form

Name: _____

Designation: _____ **Qualification:** _____

Organization: _____

Address: _____

Contact No: _____ **E-Mail:** _____

What level of extent you know about Bioinformatics tools? _____

What you expect the learning outcomes of training? _____

(Signature of the applicant)

Registration fee Rs. 1000/- be paid in CASH.

Attention: Registration deadline: March 24, 2017 or seat filled on first come basis.

For further information:

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Ms. Iqra Ghulam Rasool, Teaching Assistant Email; iqra.ghulam@uvas.edu.pk