

## Pakistan-US Science and Technology Cooperation Program Biostatistical Consulting Center Workshop on Data Analysis Methodologies

December 18-22, 2012, University of Veterinary and Animal Sciences Lahore Conference Hall

Date	Time	Session	Speaker
8	09:00 to 11:00	Opening Remarks Introduction to Biostatistics	Dr. Talat Naseer Pasha, PI-Pakistan Dr. H. Anwar Ahmad, PI-US
Dec	11:00 to 11:30	Break	
Tue De	11:30 to 1:30	Basic Statistical Concepts; Drawing Conclusions from the Data	Dr. Ahmad
	1:30 to 2:30	LUNCH	
	2:30 to 5:00	Introduction to Software Packages	Mr. M. Bilal and Dr. Ahmad

Date	Time	Session	Speaker
Wed Dec 19	09:00 to 11:00	Probability and Probability Distributions	Dr. Ahmad
	11:00 to 11:30	Break	
	11:30 to 01:30 1:30 to 2:00 2:00 to 4:00	Hypothesis Testing  LUNCH  Descriptive Statistics using SPSS and MINITAB	Dr. Ahmad Mr. M. Bilal

Date	Time	Session	Speaker
	09:00 to 11:00	Experimental Design and Data Analysis Methodologies	Dr. Ahmad
c 20	11:00 to 11:30	Break	
ı Dec	11:30 to 01:30	Analysis of Variance	Dr. Ahmad
Thu	01:30 to 02:30	LUNCH	Dr. Ahmad
	02:00 to 04:30	Introduction to SAS	

Date	Time	Session	Speaker
Fri Dec 21	09:00 to 11:00	Animal Nutrition Trials and Data Analysis	Dr. Shaukat Ali Bhatti Institute of Animal Nutrition & Feed Technology University of Ag., Faisalabad
	11:00 to 11:30	Break	
	11:30 to 01:30	SAS-ANOVA Procedures	Dr. Bhatti
	1:30 to 2:30	LUNCH & JUMMA'	
	2:30 to 4:30	SAS Practice session	Drs. Imtiaz Rabbani, Sadaf Aslam, Jibran Hussain

Date	Time	Session	Speaker
Sat Dec 22	09:00 to 11:00	Research Trials and Data Analysis	Drs. Rabbani, Aslam, Hussain
	11:00 to 11:30	Break	
	11:30 to 01:30	Writing Proposals	Dr. Ahmad
Sat I	02:00	Award Ceremony	Dr. Pasha, VC UVAS
	2:30	LUNCH	