



**Pakistan-US Science and Technology Cooperation Program**

**Biostatistical Consulting Center**

**Workshop on Analysis of Variance and Competitive Proposal Development**

December 27-29, 2012, University of Agriculture, Faisalabad

Date	Time	Session	Speaker
Thu Dec 27	09:00 to 11:00	Opening Remarks Introduction to Biostatistics Basic Statistical Concepts; Drawing Conclusions from the Data	<i>Dr. H. Anwar Ahmad, PI-US</i> <i>Dr. Shaukat Ali Bhatti</i> Institute of Animal Nutrition & Feed Technology University of Agriculture, Faisalabad
	11:00 to 11:30	<b>Break</b>	
	11:30 to 1:30	Probability and Probability Distributions	Dr. Ahmad
	1:30 to 2:30 2:30 to 5:00	<b>LUNCH</b>  Hypothesis Testing Introduction to SAS	Dr. Ahmad

Date	Time	Session	Speaker
Fri Dec 28	09:00 to 11:00	Analysis of Variance-Variety Designs Feeding Trials and Data Analysis	Dr. Ahmad  Dr. Bhatti
	11:00 to 11:30	<b>Break</b>	
	11:30 to 01:30	Breeding Trials and Data Analysis	Dr. Muhammad Sajjad Khan Chair, Dept ABG University of Agriculture, Faisalabad
	1:30 to 2:00 2:00 to 4:00	<b>LUNCH</b>  ANOVA SAS Procedures	Dr. Ahmad

Date	Time	Session	Speaker
Sat Dec 29	09:00 to 11:00	Genesis of Grant Proposal Development	Dr. Ahmad
	11:00 to 11:30	<b>Break</b>	
	11:30 to 01:30	Proposal Development-hand on exercise	Drs. Ahmad & Bhatti
	01:30 02:00	<b>CLOSING CEREMONY</b>  <b>LUNCH</b>	Dr. Ahmad