**Pakistan Association of Pathologists**

**39th ANNUAL/ 4th JOINT CONFERENCE OF SOCIETIES OF PATHOLOGY, Peshawar**

**Hands on workshop on:**

**Quantitative Data Analysis using SPSS**

**Date:** November 24, 2016

**Organized by**

Department of Continuing Professional Education,   
Department of Emergency Medicine-WHO Collaborating Center for Emergency Management and Trauma Care,   
Department of Psychiatry and School of Nursing and Midwifery, The Aga Khan University

**In collaboration with**

Fogarty Johns Hopkins University-PAK International Collaborative Trauma & Injury Research Training Program

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**Timings:** 2:00pm to 5:30 pm

**CME Credit Hours: 1.5**

**Registration Fee:** PKR: 500/-

**Venue:** IBMS, Khyber Medical University Phase V, Hayatabad Peshawar.

**Target Audience:**

* Master/MPhil/PhD students of any discipline
* FCPS Trainees
* Faculty Members

**Facilitators:**

**Dr. Zeeshan Kibria**

*Ph.D Scholar (Public Health)*

MBBS, MPH, Masters in Health Research (Gold Medalist)

***Deputy Director:***Office of Research Innovation & Commercialization

Khyber Medical University, Peshawar

**Venue:**

**MPH Classroom, Institute of Public Health, Khyber Medical University, Peshawar**

**Objectives:**

* ***Hands-on experience of quantitative data analysis using SPSS***
  + Data entry in SPSS, constructing variables, transforming variables, computing variables
  + Descriptive analysis of data (tabulations, graphical presentation of data, measuring central tendencies)
  + Hypothesis testing (T test, ANOVA, chi square test, pearson correlation)

**Learning strategy for the Workshop:**

* Lecture presentation
* Hands on practice on SPSS

**ORGANIZED BY**

Department of Pathology,

Institute of Basic Medical Sciences, Khyber Medical University Peshawar.

**FOR REGISTRATION:** Please contact

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