# ACADEMIC BACKGROUND

2019-In Progress	Ph.D. ( <b>BIOCHEMISTRY</b> ) University of Central Punjab, Lahore.
2012	M.Phil. ( <b>BIOCHEMISTRY</b> ) Institute of Molecular Biology & Biotechnology, The University of Lahore, Lahore.
2006	M.Sc. ( <b>BIOCHEMISTRY</b> ) Institute of Biochemistry & Biotechnology, Punjab University, Lahore.
2004	B.Sc. ( <b>Pre. Medical</b> ) Lahore College for Women University, Lahore.
2002	F.Sc. ( <b>Pre. Medical</b> ) Govt. College for Women, Samnabad, Lahore.
2000	Matriculation ( <b>Science</b> ) Touqeer Islamia Girls High School, Lahore.

# WORK HISTORY

Assistant Professor (Biochemistry) Akhtar Saeed Medical and Dental College, Lahore. December 2015 – To date.

Senior Demonstrator (Biochemistry) Akhtar Saeed Medical and Dental College, Lahore. March 2013– December 2015.

Lecturer (Biochemistry) The University of Lahore, Lahore. Sep 2007 – Feb 2013.

#### RESEARCH SUPERVISION

• Supervised 19 M.Sc. Biochemistry and 8 BS. Hons. Biochemistry students.

#### PAPER PRESENTATION

• Presented a Research paper entitled "Comparative effect of Folic Acid and Cynocobalamin (Vit.B 12) administration on phenytoin induced toxicity in albino rats" at the 3<sup>rd</sup> National Symposium, Recent Trends in Endocrinology and Reproductive Sciences, held on15<sup>th</sup>-16<sup>th</sup> May, 2010, The University of Lahore.

### WORKSHOP/SEMINAR ATTENDED

- Attended Research Workshop on "Free Online Access to Scientific Literature & Citation & Referencing in Research Using End Note X14", Held on 25<sup>th</sup> 27<sup>th</sup> January, 2011 at The University of Lahore.
- Attended Seminar & Workshop (March 8-9, 2011) on "Environmental Toxicology and Health" held at Department of Pharmacology and Toxicology, University of Veterinary & Animal Sciences, Lahore in collaboration with Department of Clinical Neuroscience, University of Cambridge, UK.
- Attended two days Bioinformatics workshop on "Use of Bioinformatics in Structure Visualization, Molecular Docking and Phylogenetic Analysis".
- Workshop on "**Emerging Trends in Curriculum Development**" held on 15<sup>th</sup> October, 2014, Akhtar Saeed Medical and Dental College, Lahore.
- Workshop on "Medical Research and Article Writing" held on 28<sup>th</sup> October, 2017 and "2<sup>nd</sup> November, 2017, Akhtar Saeed Medical and Dental College, Lahore.
- Workshop on "Construction of MCQs and SEQs", held on 15<sup>th</sup> Nov, 2019, Akhtar Saeed Medical and Dental College, Lahore.

### PUBLICATIONS

- 1. Butt K, Deeba F, Attique H, Rubab S. Polycystic ovarian syndrome; Determination of alterations in glucose level and lipid profile. Professional Med J Dec 2012; 19(6): 786-788.
- 2. Butt K, Yunas S, Sheikh, RM. Hepatoprotective effect of Cichorium intybus on paracetamol induced liver damage in albino rats. Libyan Agric Res Cen J Intl 2012; 3 (2): 60-63.
- Sheikh RM, Butt K, Khan HM, Arslan M. Pro-inflammatory profile of extremely obese children in a local population of Central Punjab, Pakistan. Pak J Med Health Sci, 2013; 7(1).
- 4. Butt K, Sipra TB, Deeba F, Qurat ul ain, Das NH, Alam R, Qazi MH; Novel diagnostic marker HE-4 compared with CA-125 in Ovarian Cancer. JAIMC 2016; 14(4):65-68.