# Curriculum Vitae

**ADEEL SATTAR**

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**Personal Information**

Date of Birth: 06-08-1988

Nationality: Pakistani

CNIC # 33100-9803058-9

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Marital status: Married

Address: House # P-376, Khyaban garden, Sargodha Road, Faisalabad, Punjab, Pakistan

**Career Objective**

I am much interested to serve in a challenging and dynamic environment towards a successful career through my professional abilities and interpersonal skills. I see myself as an active contributor to a team of dedicated and ambitious people working in public and/or private sector.

**Educational Profile:**

**2013-2016 Doctor of Philosophy (PhD)**

Major: Basic Veterinary Medicine

Field: Pharmacology and Toxicology

Huazhong Agricultural University, Wuhan, P.R.China

**2010-2012 Master of Philosophy (M. Phil)**

Major: Pathology

Field: Toxicology

University of Agriculture, Faisalabad.

**2005- 2010 Doctor of Veterinary Medicine (DVM)**

University of Agriculture, Faisalabad, Pakistan

**2003-2005 Higher Secondary School Certification**

Government College, Faisalabad, Pakistan

**2001-2003 Secondary School Certification**

Laboratory High School, Faisalabad, Pakistan.

**International Publications**

1. **Sattar, Adeel**, Shuyu Xie, Lingli Huang, Zahid Iqbal, Wei Qu, Muhammad A. Shabbir, Yuanhu Pan, Hafiz Iftikhar Hussain, Dongmei Chen, Yanfei Tao, Zhenli Liu, Mujahid Iqbaland Zonghui Yuan. "Pharmacokinetics and Metabolism of Cyadox and Its Main Metabolites in Beagle Dogs Following Oral, Intramuscular, and Intravenous Administration." *Frontiers in Pharmacology* 7 (2016).
2. Sattar, Adeel, Ahrar Khan, Hafiz Iftikhar Hussain, Cheng He, Riaz Hussain, Shen Zhiqiang, Muhammad Kashif Saleemi, and Shafia Tehseen Gul. "Immunosuppressive effects of arsenic in broiler chicks exposed to Newcastle disease virus." Journal of Immunotoxicology (2016): 1-9.
3. **Sattar Adeel,** Shuyu Xie, Xu Wang, Hafiz Iftikhar Hussain, Zahid Iqbal, Yuanhu Pan, Mujahid Iqbal, Muhammad Abubakr Shabbir, and Zonghui Yuan. Metabolism and toxicity of arsenicals in mammals. “*Journal of environmental toxicology and pharmacology”* (2016).
4. Khan, A., Hussain, H. I., **Sattar, A.,** Khan, M. Z., & Abbas, R. Z. (2014). Toxico-Pathological Aspects of Arsenic in Birds and Mammals: A Review. *International Journal of Agriculture & Biology*, *16*(6).
5. Xie, Shuyu, Yuanhu Pan, Dongmei Chen, Wei Qu, **Adeel Sattar**, Guyue Cheng, Zhenli Liu, Liye Wang, Yanfei Tao, and Zonghui Yuan. "Quantitative Analysis of Bacitracin in Porcine Edible Tissues by High-Performance Liquid Chromatography–Electrospray Ionization Tandem Mass Spectrometry and Its Application to Residue Depletion Study." *Food Analytical Methods* (2016): 1-10.
6. Wan, Dan, Xu Wang, Qinghua Wu, Pingping Lin, Yuanhu Pan, **Adeel Sattar,** Lingli Huang, Ijaz Ahmad, Yuanyuan Zhang, and Zonghui Yuan. "Integrated Transcriptional and Proteomic Analysis of Growth Hormone Suppression Mediated by Trichothecene T-2 Toxin in Rat GH3 Cells." *Toxicological Sciences* (2015): kfv131.
7. Shabbir, Muhammad AB, Haihong Hao, Muhammad Z. Shabbir, Qin Wu, **Adeel Sattar**, and Zonghui Yuan. "Bacteria vs. Bacteriophages: Parallel Evolution of Immune Arsenals." *Frontiers in Microbiology* 7 (2016).
8. Shabbir, Muhammad Abu Bakr, Haihong Hao, Muhammad Zubair Shabbir, Hafiz Iftikhar Hussain, Zahid Iqbal, Saeed Ahmed, **Adeel Sattar,** Mujahid Iqbal, Jun Li, and Zonghui Yuan. "Survival and Evolution of CRISPR-CAS System in Prokaryotes and its applications." *Frontiers in Immunology* 7 (2016): 375.

**Languages:**

English, Urdu and Punjabi

**Hobbies and Interests:**

Reading the Professional Books and Scientific Research Journals, Literature, playing badminton and using of Internet.

**References:**

Provided when required