#### **CURRICULUM VITAE**

Muhammad Ibrahim

Doctor of Veterinary Medicine, M.Phil Biotechnology

DOB: Feb17, 1982

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### **Experience:**

**Lecturer** (May 2010 to date, IBGE, KP Agricultural University, Peshawar)

**Research Officer** (June 2008 to May 2009, Brassica Oilseed improvement project, IBGE, KP Agricultural University, Peshawar)

## **Service Activity**

Teaching and Research

#### Courses taught to BSc (Hons) Biotechnology

- Techniques of biotechnology (4<sup>th</sup> semester)
- Biochemistry I (2<sup>nd</sup> semester)
- Biochemistry II (3<sup>rd</sup> semester)

#### Research interest

Characterization of livestock resources of Pakistan, evaluation of their production traits, morphology and identification of specific DNA sequences involved in certain important phenotypic traits using Molecular techniques.

### **Research paper (Published):**

- 1. **Muhammad Ibrahim**, Sohail Ahmad, Zahoor Ahmad Swati and Muhammad Sajjad Khan. 2010. Genetic diversity in Balkhi, Hashtnagri and Michni sheep populations using SSR markers. African Journal of Biotechnology Vol. 9(45), pp. 7617-7628, 8 November, 2010. Available online at <a href="http://www.academicjournals.org/AJB">http://www.academicjournals.org/AJB</a>. ISSN 1684–5315 © 2010 Academic Journals (Impact Factor 0.565).
- 2. **Muhammad Ibrahim**, Sohail Ahmad, Zahoor Ahmad Swati and Ghufran Ullah. 2011. Fat Tailed Sheep Production Systems in the Khyber Pukhtunkhwa Province of Pakistan. Tropical Animal Health and Production, DOI 10.1007/s11250-011-9867-4, (Impact Factor 0.95).

3. Syed Ali Askar Musavi, Sohail Ahmad and **Muhammad Ibrahim**. 2011 Molecular characterization of Hazaragie sheep native to central Afghanistan. Indian Journal of Animal Sciences, 81 (7): 711-717 (Impact Factor 0.22).

# **Book published (from thesis):**

**Characterization of Fat-tailed sheep native to North-Western Pakistan** (Augast, 2010). Lambert Academic Publishing, Germany, ISBN 978-3-8383-9747-4