Name : Dr. Vikas Mahajan

**Designation** : Assistant Professor (Animal Breeding)

Contact Address : Division of Instructional Livestock Farm Complex, F.V. Sc.

& A. H., SKUAST-J, R. S. Pura, Jammu. Pin: 181102

E-Mail : dr.vikasmahajan@gmail.com

Mobile: 091-9419241871Professional Experience: 2 years 8 Months

### **Awards/Honours/ Scholarships:**

1. Best oral presentation 3rd rank award at two days national conference on "Recent Trends In Biosciences", S.P. College, Srinagar. 3rd-4th October, 2011.

2. Ph.D merit scholarship by SKUAST-J (2010-13).

3. Excellence in scientific writing award of the "Society for Bioinformatics and Biological Sciences", Allahabad, 2015

Area of Specialization: Animal Genetics and BreedingResearch Interest: Molecular Genetics and Breeding

**Total No. of Publication** 

(Referred Journals) : 16

## **Selected Publications (best five):**

- 1. Prolactin gene polymorphism and its association with milk production in Malvi, Nimari and Frieswal Cattle. (2012) **Vikas Mahajan,** S N S Parmar, M S Thakur, Gurudutt Sharma, Vaishali and Mayank Patel (2012). *Indian Journal of Animal Sciences.* **82**(4): 388–391.
- 2. Insulin-like growth factor-1 polymorphism and its association with economic traits in Kadaknath and its crossbred birds (2012). Keerti Dhurve, S. N. S. Parmar, M. S. Thakur and **Vikas Mahajan**. *Indian Journal of Animal Sciences*. 82(12): 1544–1547.
- 3. Genetic evaluation of body weights at different ages In Large White Yorkshire crossbreds (2012). Gurudutt Sharma, J. S. Arora, Dhirendra Kumar, **Vikas Mahajan** and M.S. Thakur. *Progressive Research: An International Journal.* **7**: 411-412.
- 4. Genetic studies on performance traits of Jersey crossbred cows in sub-temperate region (2014). R K Taggar, A K Das, Dhirendra Kumar, **Vikas Mahajan.** *Indian Journal of Animal Sciences* **84**(7): 771–774.
- 5. Polymorphism of keratin-associated protein (KAP) 3.2 gene and its association with wool traits in Rambouillet sheep (2015). **Vikas Mahajan**, A K Das, R K Taggar, Dhirender Kumar and N Kumar. *Indian Journal of Animal Sciences* **85** (3): 262–265.

Student advisory: NilBooks/Manuals/ Monographs: 04/02/00Seminar/ Workshop/ Conference attended: 01/06/05

**Extension trainings associated with** : 01 **Research projects as PI/Nodal Officer** : Nil

Other Achievements if any (Please specify):

# **Additional Qualifications-**

# I. <u>IGNOU</u>, New Delhi (2009-13)

- 1. Master of Business Administration (MBA)
- 2. Post Graduate Diploma in Human Resource Management (PGDHRM)
- 3. Post Graduate Diploma In Operations Management (PGDOP)
- 4. Post Graduate Diploma In Management (PGDIM)
- 5. Diploma In Management (DIM)
- 6. Appreciation Programme on Sustainability Science (APSS)
- 7. Appreciation Programme on Sustainable Management of Biodiversity (APSMBIO)

### II. Membership of Professional Societies

- 1. Indian Society of Animal Genetics & Breeding.
- 2. Indian Society of Animal Production & Management.
- 3. Association for the Promotion of DNA Fingerprinting & Other DNA Technologies.
- 4. Indian Science Congress.
- 5. Progressive Research- An International Journal
- 6. Society for Bioinformatics and Biological Sciences