## **Faculty Profile**

Name: DR. HARSHIT VERMA

**Date of Joining:** 13/12/13

Discipline and Specialization: Veterinary Microbiology and Diagnostic Techniques, Vaccinology

Address of communication: Block- C, Room No. 216,

Department of Veterinary Microbiology, College of Veterinary and Animal Sciences,

Sardar Vallabhbhai Patel University of Agriculture and Technology, Modipurum,

Meerut-250110

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## **Academic Qualification:**

Degree	Year	University/Institute
B.V.Sc & A.H.	2007	Orissa University of Agriculture and Technology (OUAT), Bhubaneswar (Orissa)
M.V.Sc	2010	CSKHPKV, Palampur (H.P.)
Ph.D	2013	Indian Veterinary Research Institute (IVRI), Izatnagar

## Professional position held so far

Name	of	Duration (fromto)	University/Institute	Nature of duties
Post/Designation				
Teaching Personnel		Jan 2008 to June 2008	College of Veterinary &	Teaching of
			Animal Sciences,	Undergraduation
			Panatnagar (Uttrakhand)	and Clinical
				works
Veterinary Officer		May 2013 to Dec 2013	Department of Animal	Diagnosis,
			Husbandary, U.P.	Treatment,
				Extension works
Assistant Professor		Dec. 2013 to till date	S.V.P.Uni. of Agri. &	Teaching,
			Technology	Research,
				Extensiom

# Research/teaching experience:

- 1. MVSc and Ph.D research experience of 5 years.
- 2. Field experience of diagnosis and extension activities
- 3. Teaching experience of undergraduate and post-graduate level.
- 4. Vaccine Training- Participated in a 7 day vaccine training programme organized by the Biovet Pvt. Ltd, Malur, Bangalore.

## Membership of Professional Organization/Societies:

- 1. Indian Association for the Advancement of Veterinary Research (IAAVR)
- 2. Indian Association of Veterinary Microbiologists, Immunologists & Specialists in Infectious Disease (IAVMI)
- 3. Indian Society for Veterinary Immunology & Biotechnology (ISVIB)
- 4. Laboratory Animal Science Association of India (LASAI)
- 5. Indian Science Congress (ISC)
- 6. Indian Veterinary Public Health (IVPH)
- 7. Indian Poultry Science Association (IPSA)
- 8. Member of UP Veterinary Council
- 9. Member of Veterinary Council of India (VCI)

#### **Radio Talks**

- 1. At Rampur Akashwani : "सूकरो में पनपते प्रमुख रोग"
- 2. At Bareilly Akashwani : "पश्ओ में थनैला रोग का लक्षण और उपचार"

### Awards & Honours (If any):

- 1. Awarded "Certificate of Merit" -Aug 1987 and awarded a Merit Scholarship of Rs.15/ by CMS (Mahanagar Branch), Lucknow.
- 2. **Best Poster Award** in 12<sup>th</sup> Indian Veterinary Conference, College of Veterinary Science, Mhow.
- 3. **ICAR-** Fellowship
- 4. "Certificate of Appreciation' by Hon'ble Vice Chnacellor, SVPUA&T

#### **Achievements:**

- 1) Prepared one ointment of seabuckthorn leaf extract and oil which is safe for the topical application on full thickness cutaneous wounds in rabbits and compared with 5 % povidone iodine and found superior as a wound dressing agent for infected cutaneous wound.
- 2) PhD research first report on development of a specific vaccine for swine septic pasteurellosis (SSP) in pigs. The vaccine was prepared as a double emulsion formulation incorporating a characterized, virulent pig strain of *P. multocida* isolate (Soron) in the internal aqueous phase.

## **Number of Scientific Publications:**

Description	Published	
Scientific Publications (Full Research Paper)	National	25
Review Articles	National	2
Popular Articles		22
Books/Manual/Monographs		04
Chapters	International	1
	National	5

### Attenance/Participation in National Conference/symposia (No.):16

## Additional responsibilities, if any:

- 1. Organising Animal Health Camps
- 2. Various other college activities
- 3. Departmental Laboratory In-charge
- 4. Education Coordinator
- 5. Assistant Editor of University Annual Report and Newsletter