

Vikas S. Waskar

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Educational Qualification:

- Ph.D. (Veterinary Public Health) in the year 2007 from Maharashtra Animal and Fishery Sciences University, Nagpur.
- M.V.Sc. (Veterinary Public Health) in the year 1993 from Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.
- B.V.Sc. & A.H. in the year 1991 from Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.

Professional Experience:

- Professor and Head, Dept. of Veterinary Public Health, KNP College of Veterinary Science, Shirwal (4.4.2014 to till date).
- Associate Professor of Veterinary Public Health, College of Veterinary and Animal Sciences, Udgir (4.4.2008 to 16.7.2018).
- Assistant Professor of Veterinary Public Health, Bombay Veterinary College, Mumbai (5.9.2000-3.4.2008).
- Research Assistant, Bombay Veterinary College, Mumbai (27.5.1996-4.9.2000).
- Junior Research Fellow, Bombay Veterinary College, Mumbai (1.9.1992-26.5.1996).

Awards/Conferments

- Fellow of Indian Association of Veterinary Public Health Specialists (FIAVPHS).
- Recipient of **Konkan Krishi Vidyapeeth Gold Medal** for **standing FIRST** during graduation.
- Recipient of **Poonawala Gold Medal** as **Best All-Rounder student** during B.V.Sc. & A.H. degree.
- Received **Bombay Veterinary College Diamond Jubilee Commemoration Prize** for standing **FIRST** at first year B.V.Sc. & A.H. degree programme.
- Kartutva Gaurav Puraskar 2020 (Best Academician) by Veterinary Practitioners Welfare Association, Thane, Maharashtra.

Research projects :

- **Principal Investigator** of research scheme on “Detection of pesticide residues from animal products” funded by Indian Council of Agricultural Research (ICAR), New Delhi.
- **Co-Investigator** of “Quality assurance and monitoring of foods of animal origin” under National Agricultural Technology Project (NATP-MM).
- **Co-Principal Investigator** – “Establishment of Western Region Referral Laboratory for Meat and Meat Products' Quality Standards” under National Agricultural Technology Project (NATP-ToE).
- **Co-Principal Investigator** – “Adaptation and facilitation of livestock to impending climatic changes through shelter management” under Indian Council of Agricultural Research.

Professional/Technical Training Experience:

1. **“Hands on Training on Pesticide Analysis” at the Pennsylvania State University, USA (27.9.2004 to 17.10.2004).**
2. “Internal Food Safety Auditor Training” imparted by Quality Assurance Systems, Australia (26.6.2000 – 30.6.2000).
3. Training programme on “Laboratory quality system, management and internal audit for test laboratories” by National Accreditation Board for Testing and Calibrating Laboratories (NABL), New Delhi (22.1.2001 – 25.1.2001).
4. Training programme on “Multimedia in teaching” at Tamil Nadu Veterinary and Animal Sciences University, Chennai (21 days 1.2.2001 – 21.2.2001).
5. Training programme on “Multimedia as an educational tool” at College of Technology and Engineering, Maharana Pratap University of Agriculture and Technology, Udaipur, Rajasthan. (21.4.2003 – 1.5.2003).
6. Faculty Development Program in Educational Methodology and Instructional Technology” by National Academy of Agricultural Research Management, Hyderabad (19.1.2004 – 24.1.2004).
7. “Food Safety (HACCP) Auditor Training Course” for implementers and auditors by Det Norske Veritas (DNV), India (29.8.2005 – 2.9.2005).
8. Management Development Programme on “Biotechnology and Intellectual Property Rights” at National Academy of Agricultural Research Management, Hyderabad (8-12 July, 2013).
9. Public Training Programme on “Patent Filing and Processing, Patent Drafting” conducted by Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur (5-9 January, 2015).
10. SBS-ASM-ICAR Biosafety Awareness Programme including workshops on “Culture of Responsibility, “Pathogen Inventory Management” and “Safety is the Rule : Fundamentals of Working with Biosafety Cabinets” at ICAR-National Institute of High Security Animal Diseases, Bhopal (13-14 March 2015).

Key areas of interest

- Molecular characterization of food-borne pathogens from animal origin products.
- Risk assessment and management in processing of livestock origin foods.
- Monitoring of slaughterhouse and processing plant hygiene and sanitation.

- SPS measures in meat production, processing, preservation and distribution.
- Detection of pollutants and contaminants from livestock origin products.
- Surveillance and monitoring of zoonotic diseases of the area.

Publications

- Contributed 7 chapters in various textbooks.
- 2 technical/research bulletins.
- 18 lead papers/invited lectures presented during conferences/symposia/seminars.
- 76 research articles including 17 international publications.
- 178 conference/symposia/seminar research abstracts.
- 54 technical/popular/extension articles in English and Marathi.
- 6 nucleotide sequences of *B.abortus omp* gene to GenBank of NCBI

Declaration

I hereby declare that the above information provided, is true to best of my knowledge and belief.

Place: Shirwal

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