

Dr. V. M. Vaidya
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EDUCATION

- B.V.Sc. & A.H.** PDKV, Akola, Nagpur Veterinary College, Nagpur in October, 2000 First Division
- M.V.Sc.** (FH & VPH) MAFSU, Nagpur Bombay Veterinary College, Parel, Mumbai in April, 2003 First Division
- Ph.D.** (VPH) IVRI, Indian Veterinary Research Institute, Izatnagar, Bareilly in February, 2007 First Division
- M.B.A.** (H.R.D.), Vikas High School and Junior College, Vikhroli, Mumbai (YCMOU, Nashik), 2019. First Division

TEACHING EXPERIENCE

- **Assistant Professor** from 03.03.07 to 09.04.2008 in Department of Veterinary Public Health, Veterinary College, Bidar- 585 401 (Karnataka Veterinary Animal and Fishery Sciences University).
- **Assistant Professor** from 10.04.2008 to till date Dept. of Veterinary Public Health, Mumbai Veterinary College, Parel, Mumbai – 400012 (MAFSU, Nagpur).

RESEARCH EXPERIENCE

1. **Principal Investigator** of ongoing Research I C A R Project on “Outreach Programme on Zoonotic Diseases”
2. **Co-Principal Investigators** of ongoing ICAR Research Projects on “All India Co-ordinated Project on Post Harvest Technology” and “Monitoring of pesticide residues at national level”.
3. **Completed Research Projects (Co-PI) : 05**

PUBLICATIONS

a. Number of publications : International - 10; National - 51

i) International Papers

1. **V. M. Vaidya**, R. J. Zende, A. M. Paturkar, M. L. Gatne, D. G. Dighe, R. N. Waghmare, S. L. Moon, S. S. Bhave, K. G. Bengale and N. V. Nikale Cystic echinococcosis in animals and humans in Maharashtra state, India. (2018) *Acta Parasitol.*, 63(2) 232-243.
2. **V. M. Vaidya**, A. M. Paturkar, R. J. Zende, M. L. Gatne, D. G. Dighe, R. N. Waghmare, S. L. Moon, S. S. Bhave, Priyanka Jadhav and Nilam Wavhal Scenario of porcine cysticercosis and human taeniasis in Maharashtra state, India (2018), *Turkish J. Vet Anim. Sci.*, 42: 353-358.
3. **Vaidya, V.M.**, Malik, S.V.S., Kaur, Simranpreet, Kumar, Satish and Barbuddhe, S.B Comparison of PCR, immunofluorescence assay and pathogen isolation for diagnosis of Q fever in humans with spontaneous abortions (2008) *J. Clin. Microbiol.*, 46 (6): 2038- 2044.
4. **Vaidya, V.M.**, Malik, S.V.S., Bhilegaonkar, K.N., Rathore, R.S., Kaur, Simranpreet and Barbuddhe, S.B Q fever in animals with reproductive disorders (2010) *Comp.Immunol. Microbiol. Infect. Dis.*, 33: 307–321.
5. **Vaidya, V.M.**; Paturkar, A.M.; Sherikar, A.T.; Waskar, V.S.; Zende, R.J. and Dubal, Z. B. Comparison of pathogenic microorganisms on poultry carcasses in organized slaughterhouse and retail outlets in and around Mumbai city (2010) *J. Muscle Foods*, 21: 197–209.
6. Kaur, Simran preet, Malik, S.V.S., Bhilegaonkar, K.N.; **Vaidya, V.M.** and Barbuddhe, S.B. Use of a phospholipase-C assay, in vivo pathogenicity assays and PCR in assessing the virulence of *Listeria* spp. (2010) *The Vet. J.*, 3: 366-370

7. **Vaidya, V.M.;** Paturkar, A.M.; Sherikar, A.T.; Waskar, V.S.; Zende, R.J. and Rawool, D.B. Study of indicator organisms on poultry carcass sites in organized slaughterhouse (2005) *J. Muscle Foods*, 16: 289-297.
8. **Vaidya, V.M.;** Paturkar, A.M.; Waskar, V.S. and Zende, R.J. Assessment of bacterial flora on poultry carcass sites procured from retail outlets in 2Mumbai city (2006) *J. Muscle Foods*, 21: 197–209.
9. Kaur, Simranpreet, Malik, S.V.S., **Vaidya, V.M.** and Barbuddhe, S.B. *Listeria monocytogenes* in spontaneous abprtions in humans and its detection by multiplex PCR (2007) *J. Appl. Microbiol*, 103: 1889-1896.

ii) National Papers = Total 51

- 1 **V.M. Vaidya,** R.J. Zende, A.M. Paturkar, Ashok Kumar and C. K. Raut Economic impact of hydatidosis and cysticercosis in food animals slaughtered at different abattoirs of Maharashtra (2014) *J. Vet. Pub. Hlth.*12 (2): 65-70
- 2 **Vaidya, V.M.,** Paturkar, A.M., Waskar, V.S., Zende, R.J. and Walse, S.H. Analysis of Sources of Contamination in Retail Poultry Outlets with Reference to Spoilage and Pathogenic Organisms (2007) *J. Vet. Publ Hlth*, 5 (1): 13-19.
- 3 **Vaidya, V.M.,** Paturkar, A.M., Waskar, V.S., Zende, R.J. and Dubal Z.B. Analysis of Sources of Contamination in Organised Poultry Salughterhouse (2007) *Indian J. Comp. Microbiol. Immunol. Infect. Dis.*, 27 (1& 2): 48-52.
- 4 **Vaidya V.M.,** Paturkar A.M Zende R.J., Dighe D.G, Waghmare D.V. Jundale S.G. Panchal, Moon S.L. and Bhave S.S, (2017) Occurrence of Trichinellosis in Animals & humans of Maharashtra state, India, *J. Vet. Publ . Hlth.* 15(1): 15-21.

Lead Papers Presented: 10

Leaflet, Book, Chapter, Booklet, Pamphlets: 26

List of Patents Filled : 4

Awards and Honors:

1. Dr. V.N. Bachhil Young Scientist Award (2007)
2. MAFSU Best Research Publication Award 2018
3. Best oral presentation award (2017)
4. Mahindra Pal Zoonoses award (2015, 2017)
5. Best poster presentation award : (2005, 2006, 2012, 2014, 2015, 2017)
6. Received Honoured in National Conference (2017, 2018, 2019)
7. Shiksha Rattan Puraskar (2012)
8. Awarded winner of E care Se essay competition (2008)
9. Merit Scholarship for M.V.Sc. programme.

Professional Memberships in National bodies : 06

Training Programs Attended: 14

Training Programs Organized: 07

Post Graduate Students Guided for M.V.Sc. Degree: 09

Administrative/additional duties assigned:

1. Member Secretary BoS, MAFSU
2. Biosafety Officer of MVC, Since, 2012
3. Technical Manager and Deputy Quality Manager in WRRL since 2011.
4. Executive Member of IAVPHS Since 2012.