

Individual faculty information

1. **Name & Designation** : Dr. Piyush Tomar, Assistant Professor
2. **Specialization/Area of interest** : Veterinary & Animal Husbandry/
Veterinary Public Health &
Epidemiology
3. **Contact details**
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4. Brief profile

a. Name & Designation : Dr Piyush Tomar, Assistant Professor

b. Academic qualification

Degree	Institute/ University	Year	Subjects
Ph.D	Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar, Haryana, India	2020	Veterinary Public Health and Epidemiology
M.V.Sc	Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar, Haryana, India	2016	Veterinary Public Health and Epidemiology
B.V.Sc & A.H	Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar, Haryana, India	2014	As per MSVE of Veterinary Council of India, New Delhi

c. Professional position held:

Designation	Period	University / Institution
Haryana Veterinary Surgeon	30 th September 2018 to 27 th March 2024	Department of Animal Husbandry and Dairying, Haryana
Assistant Professor	From 28 th March 2024 to till date	Department of Veterinary Public Health & Epidemiology, College of Veterinary & Animal Science, Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut-250110, Uttar Pradesh, India

d. Number of publication along with ten best publications in APA

format: Research papers: 15

1. **Tomar, P.**, Joshi, V.G., Mahajan, N.K., Jindal, Naresh. (2021). Multiple antigenic peptide-based flow through dot-blot assay for simultaneous antibody detection of infectious bronchitis virus and Newcastle disease virus. *Biologicals*. <https://doi.org/10.1016/j.biologicals.2021.07.005>.

2. **Tomar, P.**, Singh, Y., Mahajan, N. K. and Jindal, N. (2021). Isolation and Phylogenetic Analysis of Avian Mycoplasmas from Poultry Affected with Respiratory Infections in India. *Indian J Anim Res*, 55(2):199-204.

3. Verma, V., Joshi, V. G., Ranjan, P., **Tomar, P.**, Chhabra, R., Mahajan, N. K. and Goel, P. (2020). A bio-safe multiple antigenic peptide (MAP) enzyme-linked immunoassay for the detection of antibodies to infectious bronchitis virus in chickens. *3 Biotech*, 10(10): 1-9.

4. Yadav, J.P., **Tomar P.**, Singh, Y. and Khurana, S.K. (2021). Insights on *Mycoplasma gallisepticum* and *Mycoplasma synoviae* infection in poultry: a systemic review. *AnimalBiot*. <https://doi.org/10.1080/10495398.2021.1908316>

5. Brar, R., Bahnot, V., Mahajan, N. K., **Tomar, P.**, Prakash, A., and Maan, S. (2019). Detection and molecular characterization of chicken infectious anaemia virus in poultry flocks in Haryana. *Indian J Anim Sci*, 89(12): 1309-1312.

6. Navjot, N., Gupta, S.K., **Tomar, P.**, Sangwan, A. K., and Snehil, G. (2018). Molecular identification of *Eimeria* species of buffalo calves of Haryana using ITS-1 gene. *The Haryana Veterinarian*, 57(1): 14-16.

7. **Tomar, P.**, Singh, Y, Mahajan N.K., Jindal N and Singh M. (2017). Molecular detection of avian mycoplasmas in poultry affected with respiratory infections in Haryana (India). *IJCMAS*. 6(6): 2155-2162.

8. **Tomar, P.**, Singh, Y, Mahajan, N.K., Jindal N. (2017). Duplex PCR for Direct Detection of *Mycoplasma gallisepticum* and *Mycoplasma synoviae* from Tissues of Poultry Affected with Respiratory Infections. *Int. J. Livestock Research*. 7(11): 280-286.

9. **Tomar, P.**, Mahajan, N. K. and Singh, Mahavir. (2017). Management of caecal coccidiosis outbreak in six days old broiler chicks in Haryana. *The Haryana Veterinarian*. 56 (2): 227-228.

10. **Tomar, P.**, Singh, Y., Mahajan, N. K. and Jindal, N. (2017). *In-Vitro* Antimicrobial Sensitivity of Avian Mycoplasmas Isolated from Broiler Chicken Flocks Affected with Respiratory Infections. *IJPAB*. 5(5): 1329-1334.

e. Student guided/ Co- guided

Student	Guided (Number)	Co- guided (Number)
PG	-	-
PhD	-	-

f. Award/ Recognition

- December 2019 - **Ramakant memorial award** for best poster presentation in International Conference on Human, Animal and Plant Mycoplasmas held at NCMR, Pune 03-04, Dec, 2019
- August 2018 **Junior Research Fellowship** awarded by Indian Council of Medical Research (New Delhi, India)
- January 2018 **Best Scholar Award** by Society of innovative and applied research in agriculture
- August 2016 and April 2018 Qualified **National Eligibility Test (NET)** for lectureship twice, certified by Agricultural Scientist Recruitment Board, ICAR, (New Delhi, India) 2021
- NCC-B Certificate Holder
- Awarded Gold Medal in All India Inter University Veterinary College Badminton Championship, 2019 held at Pantnagar (Uttarakhand)
- Second position in All India Inter University Veterinary College Badminton Championship, 2018 held at Pantnagar (Uttarakhand)
- Second position in All India Inter University Veterinary College Badminton Championship, 2016 held at Pantnagar (Uttarakhand)
- First position in yearly intercollege badminton championship consecutively for three years from 2012-2014