

Bio-data at a glance

Name : Dr. B.J. Patel
Professor & Head, Department of Veterinary Pathology
College of Veterinary Science & Animal Husbandry,
Kamdhen University, Sardarkrushinagar
Contact Details : Mobile No.: 09427371003
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Educational Qualification:

B.V.Sc & A.H. : 1986, 6.31/10.00
College of Veterinary Science & A.H., GAU, S.K.Nagar
M.V.Sc (Pathology) : 1989, 7.28/10.00
College of Veterinary Science & A.H., GAU, S.K.Nagar
Title of M.V.Sc. : Clinicopathological & Biochemical studies on
Thesis experimental Malathion toxicity in Kankrej calves
Ph.D. (Pathology) : 1996, 4.742/5.00
College of Veterinary Sciences, GBPUAT, Pantnagar
Title of Ph.D. Thesis : Clinicopathological & Immunological studies on
cypermethrin toxicity in calves & laboratory animals.

Professional Experience : Total 38 Years

Junior Lecturer : September 10, 1986 to December 10, 1989
Assistant Professor : December 11, 1989 to December 10, 1998
Associate Professor : December 11, 1998 to December 10, 2006
Professor : December 11, 2006 to December 31, 2015
Professor & Head : January 1, 2016 to till date

Medals/Awards received on academic achievements : 32

1. ICAR Senior Research Fellowship during Ph.D. programme at Pantnagar (1993-1996).
2. Dr. K. S. NAIR MEMORIAL PRIZE by IVA for best research article published in IVJ, 1998, Vol. No. 75 : pp. 498-500.
3. VARSHA AWARDS-2000 for outstanding contribution in the field of Veterinary Pathology at Faculty of Veterinary Science, Akola during 11th - 13th December, 2000.
4. SAVITREE JIBACHCH SINHA BEST POSTER Award, 2001 for best paper at Annual Conference of IAVP and National Symposium held at Sardarkrushinagar from October 11-13, 2001
5. SAVITREE JIBACHCH SINHA BEST POSTER Award, 2002 for best paper at Annual Conference of IAVP and National Symposium held at CVSc & A.H., Palampur (Himanchal Pradesh) from September 26-28, 2002.

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6. Prof. J. P. TRIVEDI AWARD sponsored by Shri Hari Om Ashram, Nadiad for the year 2003 by Gujarat Association for Agricultural Sciences for research contribution to Animal Science.
7. "CHANCELLOR'S GOLD MEDAL" to My Post Graduate student in 2009.
8. Best Teacher Award by SDAU for the year 2007-08.
9. "Second Prize in the Oral Presentation" of our Research Paper.
10. "JEWEL OF INDIA AWARD" and "CERTIFICATE OF EXCELLENCE" in the Field of Education, 2011.
11. "EMINENT EDUCATIONIST AWARD" for My outstanding achievements in the Field of Education , 2011.
12. Best Poster Award at the First West Zonal Meet of IAVP and National Seminar on Toxicopathology held at Bombay Veterinary College, Parel, Mumbai on April 23, 2011.
13. "RASHTRIYA VIDHYA SAMMAN PURUSKAR" - 2011.
14. "RASHTRIYA VIKAS RATAN AWARD" - 2011.
15. "BEST EDUCATIONIST AWARD" - 2011.
16. Dr. S. Damodaran Memorial Award, 2015 for the best Case Report on Oncology published in Indian Journal of Veterinary Pathology.
17. First prize for best oral presentation award by ICVP for complete P.M. report presentation, at 35th annual conference of IAVP and National symposium organized by Dept. of Veterinary Pathology, College of Veterinary Science & A.H., SDAU during 22nd to 24th October, 2018.
18. Second prize for best oral presentation award by ICVP for complete P.M. report presentation, at 35th annual conference of IAVP and National symposium organized by Dept. of Veterinary Pathology, College of Veterinary Science & A.H., SDAU during 22nd to 24th October, 2018.
19. Consolation prize for best oral presentation award by ICVP for complete P.M. report presentation, at 35th annual conference of IAVP and National symposium organized by Dept. of Veterinary Pathology, College of Veterinary Science & A.H., SDAU during 22nd to 24th October, 2018.
20. IAVP-Gang-Mana Sharma Award for Best Case Report on Pack Animals- 2019 published in Indian Journal of Veterinary Pathology.
21. IAVP-Organizing Secretary Second Best-Poster Presentation Award during 36th Annual conference of Indian Association of Veterinary Pathologist held on 6-8, November, 2019 at CAU, Selsih, Aizawl, Mizoram.
22. IAVP-Organizing Secretary Consolation prize for oral presentation during 36th Annual conference of Indian Association of Veterinary Pathologist held on 6-8, November, 2019 at CAU, Selsih, Aizawl, Mizoram.
23. Dr. S. Damodaran Memorial Award, 2019 for the best Case Report on Oncology published in Indian Journal of Veterinary Pathology.
24. Consolation prize for best oral presentation award by ICVP for complete P.M. report presentation, at 37th annual conference of IAVP and National symposium organized during 26-29th, December, 2020 at MAFSU, Nagpur Veterinary College, Nagpur, Maharashtra.
25. Second Best Poster presentation Award during National symposium and 4th Central zone conference of IAVP organized by Department of Veterinary Science & A.H., NDVSU, Rewa, held on 5-6 October, 2021 through virtual mode.
26. Second Best Poster presentation Award during National symposium and 4th Central zone conference of IAVP organized by Department of

Veterinary Science & A.H., NDVSU, Rewa, held on 5-6 October, 2021 through virtual mode.

27. IAVP- Gang Mana Sharma Award for best Article/Case report on Pack Animals - 2021
28. Best poster presentation Award during international Veterinary Pathology congress-2022 held at Dept. of Vet. Pathology, CoVSc., PVNRTVU, Rajendranagar, Hyderabad during 17-20th November, 2022.
29. Best oral case presentation award during ICVP - special technical session during international Veterinary Pathology congress-2022 held at Dept. of Vet. Pathology, CoVSc., PVNRTVU, Rajendranagar, Hyderabad during 17-20th November, 2022.
30. Best poster presentation award during XXXX Annual Conference of the Indian Association of Veterinary Pathologists and XIV Annual Meeting of the Indian College of Veterinary Pathologists Organized Jointly by Indian Association of Veterinary Pathologists, Indian College of Veterinary Pathologists & ICAR-Indian Veterinary Research Institute Izatnagar, Bareilly-243 122, Uttar Pradesh, India from 20-22 December, 2023.
31. Consolation prize for oral presentation at ICVP special session during XXXX Annual Conference of the Indian Association of Veterinary Pathologists and XIV Annual Meeting of the Indian College of Veterinary Pathologists Organized Jointly by Indian Association of Veterinary Pathologists, Indian College of Veterinary Pathologists & ICAR-Indian Veterinary Research Institute Izatnagar, Bareilly-243 122, Uttar Pradesh, India from 20-22 December, 2023.
32. Second best poster presentation award during zonal conference of the Indian Association of Veterinary Pathologists Organized at Dept. of Vet. Pathology, CoVSc., Krantisinh Nana Patil College of Veterinary Science, Shiewal, Maharashtra during 3rd & 4th June, 2024.

Scientific Achievements:

- Isolation of canine parvovirus from clinical cases of gastroenteritis- First Report from India, Paper adjudged as the best research paper and awarded with Dr. K. S. NAIR MEMORIAL PRIZE
- Transmission electron microscopy employed first time in calves experimentally intoxicated with Cypermethrin.
- Clinicopathological & Biochemical studies on experimental Malathion toxicity in Kankrej calves

Research Projects/Schemes:

- Co-Principal investigator of SDAU plan scheme on Animal health hazards caused by environmental pollutants
- Co-member of ICAR Adhoc scheme entitled "Dynamics of fluoride occurrence in Relation to fluorosis in animal health in semi-arid zone of North Gujarat" (2001-2004).

Publications

- Research Papers : 82
- Popular articles : 12
- Research paper presented/abstracted: 152

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- Veterinary Science & A.H., NDVSU, Rewa, held on 5-6 October, 2021 through virtual mode.
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Seminar/symposia/workshop attended	: Total 49
▪ Conferences	: 30
▪ Seminar	: 16
▪ Workshop	: 03

Professional membership:

- Life member, Indian Association of Veterinary Pathologists (IAVP)
- Life member, Gujarat Association of Agricultural Sciences (GAAS)
- Life member, Gujarat Veterinary Council (GVC)
- Life member, Society of Toxicology, India (STPI)
- Executive member, Vets Alumni Association, Sardarkrushinagar (VAAS)

Post Graduate students guided: 33, presently 01 undergoing M.V.Sc study

- Submitted NAIP Project on 28-2-2007 Rs. 15.15 lacks
- Organized 35th national conference of IAVP in 2018.
- Assisted in organization of National level Seminar 1997 & 2001

Recommendation of Research Scheme for Field Veterinarian/Farmers

• The most recognizable indexive and early sign of fluorosis recorded was dental fluorosis being the highest in Mehsana district followed by Patan and Banaskantha Districts. Veterinarian as such should specifically look to such teeth lesion so as to advise to farmers to prevent further progress to fluorosis by giving good quality/defluorinated water.

(Recommendation approved by 33rd Joint Agricultural Research committee of Gujarat Agricultural University on 11-05-2004 at Navsari)

(Signature)