

# **CURRICULUM VITAE**

# **Dr. Satyaveer Singh, Assistant Professor** M.V.Sc., Ph.D. (Veterinary Surgery and Radiology)

Dr. Satyaveer Singh Father Name –Sh. Murari Lal Permanent Adress - Village & Post-Hatheni, Tehsil & District -Bharatpur Rajasthan State Pin.-321021 INDIA Present Address – Post Graduate Institute of Veterinary Educational & Research (PGIVER), Jaipur 302031 Rajasthan University of Veterinary and Animal Sciences (RAJUVAS)- Bikaner Rajasthan State INDIA DOB- 13-01-1983 E-Mail:- satyaveersingh4@gmail.com, surgerypgiver@gmail.com Nationality- Indian

# **EDUCATIONAL QUALIFICATIONS**

QUALIFICATION	NAME OF INSTITUTE	NAME OF BOARD/ UNIVERSITY	MARKS OBTAINED/ OGPA
Ph.D. (Veterinary Surgery and Radiology) <b>2018</b>	College of Veterinary and Animal Science- Bikaner, Rajasthan State, India	RAJUVAS- Bikaner, Rajasthan State- India	84.6%
National Eligibility Test (NET) <b>2012</b>	ASRB-ICAR	ASRB- ICAR	59% Qualified
M.V.Sc. & A.H. (Veterinary Surgery and Radiology) <b>2011</b>	College of Veterinary Science & Animal Husbandry, MHOW, (M.P. State ) India	MPPCVVV - Jabalpur (M.P. State ) India	81.37%
B.V.Sc & A.H 2009	Veterinary College Bidar (Karnataka State) India	Karnataka Veterinary and Fisheries Science University Nandinagar Bidar, (Karnataka State) India	71%

# AWARDS/ FELLOWSHIP

- 1. Gold medal award for oral presentation in Radiology and Imaging session of 43<sup>rd</sup> Annual congress of Indian Society of Veterinary Surgery and National Symposium LUVAS, Hisar 14-16<sup>th</sup> Nov. 2019, Haryana State- India
- 2. Appreciation award for oral presentation in Ruminant Surgery session of 43<sup>rd</sup> Annual congress of Indian Society of Veterinary Surgery and National Symposium LUVAS, Hisar 14-16<sup>th</sup> Nov. 2019, Haryana State- India
- 3. IIIrd prize for oral presentation of Vth session in 37<sup>th</sup> Annual congress of Indian Society of Veterinay Medicine and symposium CVAS, RAJUVAS, Bikaner Rajasthan State, India 1-3<sup>rd</sup> Feb 2019.

## PROFESSIONAL EXPERIENCE

### **Research Work in PhD**

Title: - "Clinical Evaluation and Diagnosis of Selected Axial and Appendicular Skeletal Disorders Using Computed Tomography in Canines"

### **Research Work in M.V.Sc**

Title: - "Evaluation of epidural effects of Bupivacaine, Bupivacaine-Ketamine and Bupivacaine-Tramadol in buffalo calves"

	Memberships of Scientific Organizations				
•	Indian Society of Veteinary Surgery (ISVS)	Membership No. 1560			
•	Member of Rajasthan Veterinary Council,	Reg. No: 3642			
•	Member of Veterinary Council of India	Reg. No: 4207			

## 1) Working Experience

- At present working as Assistant Professor in Department of Veterinary Surgery and Radiology Post Graduate Institute of Veterinary Education and Reasearch (PGIVER) Jaipur, under the Rajasthan University of Veterinary and Animal Sciences, Bikaner Rajasthan State India (Sine 27 Feb 2019 to till date).
- Worked as Assistant Proessor in Department of Veterinary Surgery and Radiology, College of Veterinary and Animal Sciences- Bikaner, under the Rajasthan University of Veterinary and Animal Sciences, Bikaner Rajasthan State India (23<sup>rd</sup> June 2014 to 25<sup>th</sup> Feb 2019).
- Worked as Co-PI in the ICAR project of AINP-DIMSCA from 15/01/2018 to 25/02/2019 at CVAS (RAJUVAS)- Bikaner

- Worked as Co-PI in the State Govt project of CDMTA from 05/02/2016 to 25/02/2019 at CVAS (RAJUVAS)- Bikaner
- Worked as Veterinary Officer (VO) in Brooke hospital for Animals (India) at Etah Unit, Uttar Pradesh State, India. (1 year 5 months).
- Worked as Assistant Professor in Mahatma Gandhi Veterinary College Bharatpur Rajasthan State, India (6 Months).(Affiliated to RAJUVAS-Bikaner)

Publication-Research Paper -16 Clinical Paper – 34 Abstracts-46 (In conferences) Poster – 08 (In conferences)

#### **Research papers:**

- Singh,S., Pandey,S.S., and Jain,R. (2013) Clinical and Biochemical Changes after Epidural Administration of Bupivacaine, Bupivacaine-Ketamine and Bupivacaine-Tramadol in Buffalo Calves. *Indian Veterinary Journal* 90 (12):39-41.
- Singh,S., Pandey,S.S., and Jain,R. (2016) Analgesic effect and Haematological changes after Epidural Administration of Bupivacaine, Bupivacaine-Ketamine and Bupivacaine-Tramadol in Buffalo Calves. *Veterinary Practitioner* 17 (2): 52-53.
- Lal, M., Jhirwal, S., Bishnoi, P., Gahlot, T., Singh, S., & Soni, K. (2017). A Clinical study on Evaluation of Extracapsular Cataract Surgery in Canines. *International Journal of Livestock Research*, 7(3): 93-99.
- **4.** Sharma Y.K., Bihani D.K and **Singh S.** (2017) Study of biochemical parameters in Ivermectin and doramectin treated camels affected with sarcopticosis. *Indian Veterinary Journal* 94 (**05**): 38-40.
- 5. Satveer Kumar; Sakar Palecha; Bishnoi, P.; Mahendra Tanwar; Satyaveer Singh and Palsania, S. K. (2017) Comparative study of induction and recovery quality with propofol and isoflurane anaesthesia in premedicated dogs. *Journal of Canine Development & Research* 13:51-58.
- **6.** Sing R., Palecha, S., Jhirwal, S.K., **Singh, S**. and Bishnoi, P. (2018) Surgicotherapeutic management of anal sac diseases in dogs. *Veterinary Practioner* 19 (1):68-70.

- 7. Kumar, M., Bishnoi, P., Jhirwal, S.K.. Palecha, S., **Singh, S.** and Tanwar, M.(2017) Rumen impaction in cattle: clinico-haematological findings and surgico-therapeutic management. *Ruminant Science* 6(2):397-398.
- Singh,S., Palecha,S., Bishnoi, P (2019) Computed radiographic and computed tomographic diagnosis of pectoral limb fracture in dogs *Indian J. Vet. Surg.* 40(1):16-19
- 9. Singh, S., Palecha, S. and Bishnoi, P. (2019) Computed tomographic diagnosis of pelvic fractures in dogs: Report of 4 cases *Veterinary Practitioner* 20 (1):53-55.
- Palsania,S.K., Palecha, S. Singh, S., Poonia, R., Saini, R., Kumar,S. and Singh, N., (2019) A clinical study on the surgico-therapeutic management of diverse congenital surgical affections in ruminant *Veterinary Practitioner* 20 (1):44-50
- 11. **Satyaveer Singh,** Sakar Palecha, P.Bishnoi and T.K.Gahlot (2021) Evaluation of degenerative changes of elbow and coxofemoral joints in dogs using computed tomography Indian J.Vet Surg. 42(2): 84-90.
- 12. Ninama, U.K., **Singh, S.,** Singh, Y.P. and Parashar, M.C. (2022). Computed radiographic measurement of different thoracic parameters in healthy German Shepherd dogs. Haryana Vet. 61(SI): 56-59.
- 13. Balkrishan Yadav. M.C.Parashar, Y.P.Singh and Satyaveer Singh (2023) Evaluation of positive profile end threaded intramedullary pins for the repair of femur fractures in dogs.Haryana Vet. 62(SI):61-64.
- 14. Y.P.Singh, S.K.Jhirwal, M.C.Parashar, **S.Singh** and Narendra Kumar Kumawat (2023) A Study on Ophthalmological Diagnosis of White Cataract in Dogs. Veterinary Practitioner, 24 (1):17-24.
- **15. Singh S,** Palecha S, Bishnoi P. 2023. Comparative evaluation of bone lesions by computed tomography and radiography in dogs. *Haryana Veterinarian*. 62(2): 98-103.
- Satyaveer Singh, Praveen Bishnoi, Sakar Palecha, Rakesh Kumar, Narendra Singh and Satveer Kumar (2024) Clinical study on diverse surgical affections of oesophagus in buffaloes. *Bufalo Bulletin* (July-September 2024) 43 (3):325-341.

#### **Clinical Articles:**

- 1. Bharti,B., Bijyal,R., and **Singh,S.** (2013) Surgical Management of Bilateral Dermoid Cyst in a Calf. *Intas Polivet* 14 (1) : 58
- Bharti, B., Bijiyal, R., Singh, S., Chittora, R.K., Pratap, K., Singh, P., Shukla, S. Singh, S. (2013) Squamous Cell Carcinoma in the third eye lid of a horse. *Indian Journal of Veterinary Surgery* 34 (2):158
- 3. Bharti, B., Chittora, R.K. and **Singh,S** (2014) Big Head Disease in a Mare: A Case Report . *Indian Veterinary Journal* 91 (8):88
- Bharti,B., Udehiya, R., Singh, S. and Bijiyal, R. (2014) Surgical Management of Congenital Cyst on Lower Eyelid in a Buffalo calf. *Intas Polivet* 15 (I): 85-86
- 5. Singh,S. and Bharti, B. (2015) Management of complete hoof capsule avulsion in a foal: A Case Report. *Indian Veterinary Journal* 92 (7):64-65
- 6. Bharti,B. **Singh, S.** and Chittora, R.K. (2015) Hyphaemia in a Working Stallion-A Case Report. *Indian Veterinary Journal* 92 (10) :64-65
- Varshneya, V., Kumar, B., Bharti, B. and Singh, S. (2015) Surgical Management of Upward Fixation of Patella in a Donkey. *Indian Veterinary Journal* 92 (11): 60-61
- Singh, S., Jhirwal, S.K., Palecha, S. and Bishnoi, P. (2015) Surgical management of malignant melanoma of lower eye lid in a mare. *Indian J. Vet. Surg.* 36(2):140
- Singh, S., Palecha, S., Jhirwal, S.K., Bishnoi, P. and Singh, R. (2016) Surgical management of ruminal fistula-A report of 2 heifers. *Intas Polivet* 17 (1):16-17
- Singh, S. (2016) Therapeutic Management of Corneal Ulcers- A Report of 2 Horses. *Intas Polivet* 17(2):282
- 11. Singh,S., Bhagwan,J. and Bharti, B.(2016) Management of cloacal prolapse in poultry. *Veterinary Pract.* 17 (1):96-97.
- 12. **Singh,S.**, Palecha, S. and Bishnoi P. (2016) Retrieval of Paraesophageal Penetrating Foreign body in cattle-A Case report. *Intas Polivet* 17(2): 626-627

- 13. Jhirwal, S.K., **Singh,S**. and Lal M. (2016) Surgical Management of oesophageal diverticulum in buffalo hiefer: a case report. *Intas Polivet* 17(2): 651-652
- Tanwar, M., Bishnoi, P., Palecha, S., Jhirwal, S.K. and Singh S. (2016) Soft Palate Excision in Camel (*Camelus dromedarius*)-Report of 8 Cases *Intas Polivet* 17(2): 567-568.
- Singh, S., Bishnoi, P., Palecha, S., Jhirwal, S.K. and Gahlot, T.K. (2017) Surgical Management of Perineal Hernia - A Clinical Study of 10 Bovines. *Intas Polivet* 18(2): 362-363.
- 16. Lal, M., Jhirwal, S.K., Bishnoi, P. and **Singh, S**. (2017) Surgical excision of lipoma in a dog; a case report. *Veterinary Practioner* 18(1):56-57.
- M.Shandilya, G.Koli, S.Gharu, S.Singh and P. Bishnoi (2017) removal of impacted aluminium wire from pharynx of cattle. *Indian J. Anim. Hlth*.56 (1):99-100.
- Jhirwal, S.K., Lal, M., Singh, S., Bishnoi, P. and Gahlot, T.K. (2017) Surgical treatment of a salivary mucocele in a mongrel dog: A case report. The Blue Cross Book 35:109-111
- 19. Singh,S., Palecha,S., Bishnoi, P., Singh, R., Lal, M.(2017) Penetrating foreign bodies in three buffaloes. *Indian J. Vet. Surg* 38 (2):139.
- 20. Bishnoi, P., **Singh, S.**, Palecha, S., Jhirwal, S.K. and Tanwar, M. (2017) An un usual case of perineal hernia in buffalo. *Indian J. Vet. Surg* 38 (2): 133
- 21. Palecha, S., Tanwar, M. and Singh, S. (2017) Surgical management of obstructive urolithiasis in a cat. *Indian J. Vet. Surg.* 38 (2): 143.
- 22. Palecha, S., Singh, S., Tanwar, M. Bishnoi, P. and Koli, G. (2018) Surgical extripation of nasal mass in a cow. *Indian J. Vet. Surg.* 39(1): 69.
- Singh, S. Jhirwal , S.K., Palecha, S. and Bishnoi, P. (2018) Surgical Management of Abomasal Fistula in a Buffalo Heifer. *Indian J. Vet. Surg.* 39 (1):77
- 24. Jhirwal, S.K., **Singh, S.**, Kumar, A. and Bishnoi, P. (2019) Surgical removal of barbed wire at mandibular angle in a calf *Intas Polivet* 20(1): 55-56.

- 25. B.Bharti, **Satyaveer Singh**, Anuj Pratap Singh and S. Singh (2020) Cutaneous fibroma in a mule: a case report. *Indian J. Vet. Surg.* 41(1):70.
- 26. B. Bharti, **Satyaveer Singh** and Anuj Pratap Singh (2020) Vaginal varices in a mare: a case report Indian J. Vet. Surg. 41(1):72.
- 27. M.C. Parashar, **Satyaveer Singh**, Y.P. Singh and Vimlesh Kumar (2020). End Threaded Intramedullary Pinning for the Management of Femoral Fracture in a Dog. *Livestock Research International*. 8 (1): 31-33.
- 28. **Satyaveer Singh,** Munna Lal, Sakar Palecha, Narendra Singh and P. Bishnoi (2020) Surgical management of femur fracture in a rhesus monkey. *Indian J. Vet. Surg.* 41(2): 144.
- 29. YP Singh, Vimlesh Kumar, MC Parashar and **Satyaveer Singh** (2020) Management of a large ventrolateral abdominal hernia in Tharparkar cattle using polypropylene mesh – a case report. *Ruminant Science* 9 (2): 399-400.
- 30. Vimlesh Kumar, Narendra Kumar Kumawat, YP Singh, MC Parashar, Satyaveer Singh, Madhu Kumari and Usha Kumari Ninama (2020) Surgical management of inguinal hernia in Pomeranian bitch: A case report Journal of Entomology and Zoology Studies 8(5): 2397-2399.
- 31. **Satyaveer Singh**, Satveer Kumar, Shivangi Diwedi, Narendra Singh, Sakar Palecha and P Bishnoi (2021) Clinical evaluation and surgical management of dermoids cysts in camels. *Journal of Entomology and Zoology Studies* 9(2): 252-254.
- 32. Satyaveer Singh, Sakar Palecha, P. Bishnoi and T.K. Gahlot (2021) Oesophageal obstruction in dromedary camels: report of 4 cases. J. Camel Pract. Res. 28 (2):197-200.
- 33. Narendrs Singh, **Satyaveer Singh**, Sakar Palecha, and P. Bishnoi (2021) Surgical management of evisceration- A Report of Two Antelops. *Intas Polivet* 21(1): 261-262.
- 34. M.C.Parashar, Rakesh Mishra, Y.P.Singh and Satyaveer Singh (2022). Surgical management of humeral and tibiotarsal fracture in an Indian ringneck parakeet. *Intas Polivet* 22(II):262-264.

#### **ABSTRACT PRESENTED**

- Singh, S., Palecha, S., Bishnoi, P. and Gahlot, T.K. (2019) Role of Computed Tomogaphy (CT) in diagnosis of Degenerative disorders of the canine elbow and hip joints. 43<sup>rd</sup> Annual congress of Indian Society of Veterinary Surgery and National Symposium LUVAS, Hisar 14-16<sup>th</sup> Nov. 2019, Haryana State- India
- Singh, S., Palecha, S., Bishnoi, P. and Gahlot, T.K. (2019) Computed Tomographic characters of skull and vertebral colum fractures in dogs. 43<sup>rd</sup> Annual congress of Indian Society of Veterinary Surgery and National Symposium LUVAS, Hisar 14-16<sup>th</sup> Nov. 2019, Haryana State- India
- Bishnoi, P., S. Diwedi, Palecha, S. and Singh, S. (2019) Imaging of abdominal disorders using Ultrasonography and computed tomography in canins. 43<sup>rd</sup> Annual congress of Indian Society of Veterinary Surgery and National Symposium LUVAS, Hisar 14-16<sup>th</sup> Nov. 2019, Haryana State- India
- Singh, S., Palecha, S., and Bishnoi, P. (2018) Diagnosis of Spinal disorders in Dogs using Computed Tomography (CT). Annual Congress of Indian Society for Veterinary Surgery and national Symposium on Advances in diagnostic imaging and surgical techniques in farm and companion animals 22<sup>nd</sup> -24<sup>th</sup> Dec. 2018.
- 27. Singh, S., Palecha, S., and Bishnoi, P. (2018) Diagnosis of Spinal disorders in Dogs using Computed Tomography (CT). Annual Congress of Indian Society for Veterinary Surgery and national Symposium on Advances in diagnostic imaging and surgical techniques in farm and companion animals 22<sup>nd</sup> -24<sup>th</sup> Dec. 2018.
- 28. Singh, S., Palecha, S., and Bishnoi, P. (2018) Radiographic Diagnosis of Multiple Myeloma in a German Shepherd Dog. Annual Congress of Indian Society for Veterinary Surgery and national Symposium on Advances in diagnostic imaging and surgical techniques in farm and companion animals 22<sup>nd</sup> -24<sup>th</sup> Dec. 2018.
- Bishnoi, P., Palecha, S., Singh, S., Kumar, S. and Vyas, H. (2018) Detection of metallic foreign body by computed tomography and its surgical retrieval in a falcon (Falco berigora) Annual Congress of Indian Society for Veterinary Surgery and national Symposium on Advances in diagnostic imaging and surgical techniques in farm and companion animals 22<sup>nd</sup> -24<sup>th</sup> Dec. 2018.
- 23. Bishnoi, P., Palecha, S., Jhirwal, S., K., Singh, S., Tanwar, M., Kunar, S. and Vyas, H. (2017) Radiological diagnosis of space occupying abdominal masses associated with genital organs in canines. Annual Congress of Indian Society for Veterinary Surgery and national Symposium on New Horizons in Cancer Research Pertaining to Effect on Health, Production and Reproduction in Animals. 14<sup>th</sup> to 16<sup>th</sup> Dec. 2017 Tirupati Andhrapradesh

22. Palecha, S.K., Bishnoi, P., Singh,S., Tanwar,M. and Jhirwal, S.,K (2017) Radiographic and computed tomographic characteristics of aggressive bone lesions in dogs. Annual Congress of Indian Society for Veterinary Surgery and national Symposium on New Horizons in Cancer Research Pertaining to Effect on Health, Production and Reproduction in Animals. 14<sup>th</sup> to 16<sup>th</sup> Dec. 2017 Tirupati – Andhrapradesh

I hereby declare that the information given in this format is correct to the best of my knowledge.

#### **REFERENCE:**

Dr. Satyaveer Singh Assistant Professor Department of Veterinary Surgery and Radiology PGIVR-Jaipur, RAJUVAS, Bikaner State Rajasthan, India

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(Dr Satyaveer Singh)