

CURRICULUM VITAE

DR. RASHMI SINGH

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Department of VCC (Vety. Medicine)

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Educational Qualification:

S.N O.	EXAMINATION	YEAR OF PASSING	BOARD/ UNIVERSITY	% MARKS	DIVISION/ DISTINCTION
1	High school	1994	Raj. board	74.3%	First
2	Senior Secondary	1996	Raj. Board	69%	First
3	B.V.Sc.&A.H.	2006	CVAS, Bikaner	7.05/10	First
4	M.V.Sc. (Epi. &Pre. Med.)	2008	DUVASU, Mathura	8.0/10	First
5	Ph.D (Epi. &Pre. Med.)	2014	DUVASU, Mathura		
5	NET (ParaclinicalVetySci.)	2010	Agriculture scientist recruitment board, new Delhi.		Qualified

Employment Record -

S. NO.	NAME OF THE EMPLOYER	POST HELD	EXPERIENCE IN YEARS	NATURE OF WORK
1	Department of Animal Husbandry, Uttar Pradesh.	Veterinary officer	2 Year 9 months (04.10.2011 – 18.07.2014)	Treatment of animals, extension activities, administrative works
2	Rajasthan University Of Veterinary & Animal Sciences, Bikaner	Assistant Professor	10 Year 2 months (19.07.14 to Till Date)	Teaching, Research, treatment of animals and extension

Thesis:

M.V.Sc.: Detection of IBR virus and development of multiplex PCR.

Ph.D. : Construction of marker vaccine and attempt to develop diagnostic ELISA kit for detection of BHV-1 infection.

PROFESSIONAL TRAINING COURSES

Title of the training/Course	Duration with dates	Sponsored/Organized by
1. CAFT training programme on "advanced imaging and interventional protocols in disease diagnosis and management in farm and pet animal practice".	21 days 04 to 24 July 2017	Department of Veterinary. Medicine, Tamil Nadu Veterinary & Animal Science University (TANUVAS), Channei
2. Orientation Training Programme on 'Teaching Methodology'.	21 days, from 28 th March to 17 th April 2019	at Directorate of Extension, Education, RAJUVAS, Rajasthan.
3. Skills For New Educational Architecture	16 weeks (01 Sept.2019- 15 Jan. 2020)	Online course Programme in Teaching (ARPIT) AICTE approved FDP course
4. Refresher course on Teacher and Teaching in Higher Education	16 weeks (1 st Dec 2020 to 31 march 2021	Online course Programme in Teaching (ARPIT) AICTE approved FDP course
5. MOOC on 'Digital Assesment and Evaluation Methodologies'	1-30 september 2022	ICAR-National Academy of Agricultural Research Management (naarm), Hyderabad.
6. six weeks online course 'current trends in treatment	19 December 2024 to 9 th February 2024	agMOOCs and Commonwealth learning

and control of parasitic diseases of livestock and poultry’’		
7. participated in NEP 2020 orientation and Sensitization programme.	11-20 March 2024	Malaviya Mission Teacher Training Centre, National Institute of Planning and Administration, New Delhi.

Member of Societies:

1. Member of veterinary council of India (VCI).
2. Member of veterinary council of India (Uttar Pradesh)
3. Life Membership of Indian Society for Veterinary Medicine (ISVM).
4. Life member of Veterinary Internal and Preventive Medicine Society (VIPMS).
5. Life membership of Indian society for sheep & Goat Production & Utilization from the year 2022. Acc. No. 1259-03-2022

Manual Prepared For students:

1. Pet Animal breeding, management, nutrition and health care VMD 513
2. Veterinary Clinical Medicine-1
3. Veterinary Medicine (MSVE-2016).
4. Zoo/Wild animals breeding, management, nutrition and health care
5. General and systemic Pharmacology (VPT-311)
6. Veterinary Neuropharmacology (VPT-321)
7. Veterinary Toxicology (VLD-421)
8. General and Systemic Pharmacology
9. Veterinary Pharmacology Paper-1
10. Veterinary Pharmacology Paper-1
11. Practical manual prepared for Livestock Farm Practices (LFP 0+2) year 2018-19
12. Livestock Farm Practices (LFP 0+2) year 2019-20

Training Manual : 1. mRd''B nqX/k mriknu ,oa izlaLdj.k

MAJOR RESEARCH CONTRIBUTIONS

1. Isolation of BHV-1 virus from field samples. 2. Development of Mutiplex PCR for IBR virus detection (MVSc work)
3. Development of marker vaccine construct for BHV-1 (PhD work)
4. Screening of oxytetracycline residue in cattle milk in Jaipur area by HPLC
5. Prevalence of tuberculosis and paratuberculosis in Jaipur region (as major advisor)

6. Babesiosis in dog (Clinico-Hemato -Biochemical Changes and Therapeutic Management, Conventional and Molecular diagnosis)

7. Parvo Virus infection in dogs.

List of Publication

PAPER PUBLISHED

1. **Rashmi Singh**, Amit k. Verma, Berkha Sharma, Sharad K. Yadav. Epidemiology of bovine herpesvirus -1 (BHV-1) infection in cattle by antigen detection ELISA and multiplex PCR (2013). Adv. Ani. Vety.Sci.journal.(AAVS),special issue 3 Epidemiology and disease investigation. I(3S):12-16.
2. Shanaz Bashir, **Rashmi Singh**, Barkha Sharma and Sharad K. Yadav. Development of sandwich ELISA for the detection of bovine herpesvirus type 1. Asian journal of tropical medicine. (2011)363-366.
3. Sharma B., **Singh Rashmi**, Deepti Sharma and Yadav S. K Seroprevalence of BHV-1 in organized bovine herd of Uttar Pradesh. Indian J. comp. microbial, immunol. Infect dis. Vol.30, No 2(july-Dec), 2009:122-124.
4. **Rashmi Singh**, SharadYadav, Seroprevalence of bovine herpes virus-1in the state of Uttar Pradesh. Haryana Vet. 49(December, 2010),pp54-55.
5. Barkha Sharma, MukeshkumarSrivastava, AshishSrivastava and **Rashmi Singh**. Canine Streptococcal Toxic shock Syndrome associated with Necrotizing Fasciitis: An Overview. Vet World. 2012,Vol. 5(5): 311-319.
6. AnjanaGoel, **Rashmi Singh**, Deepti Sharma, AjitaPillai, S,K, Yadav, S. D. Sharma & A. K. Bhatia. Antiviral activity of indigenous plants against Bovine Herpes virus. Journal of Immunopathology.2010.
7. Subhash Chand Gahlot, Dharm Singh Meena, **Rashmi Singh**, Yogendra Pal Singh, Madan Mohan Mali, JitendraBargujar and NirmalJeph. Therapeutic Management of transmissible veneraltumor in a bitch: a case report International Journal of Sciences, Environment and Technology, Vol 6,No 6, 2017, 3346-3349.
8. Subhash Chand Gahlot, Dharm Singh Meena, **Rashmi Singh**, Yogendra Pal Singh, Madan Mohan Mali, JitendraBargujar and NirmalJeph. Therapeutic Management of canine Ehrlichiosis in a German Shepherd Bitch: a case report. Research Journal for Veterinary Practitioners Vol 5 Issue 3 page 1 June 2017.
9. Sanjita Sharma, Vishnu Sharma, **Rashmi Singh**, Anurag Pandey and Ankit Kumar Singh. Screening of oxytetracycline residue in cattle milk collected from Jaipur, Rajasthan. Journal of Entomology and Zoology Studies.2019,7(2):283-287. (NAAS Rating 5.53).
10. Shashi Choudhary, Nazeer Mohammed, **Rashmi Singh**, Jitendra Kant Nagar, Chanchal Kala, Amit Kumar Meena, Raj Kumar Sini, Praveen Meena and Kiran Choudhary. Incidence and clinical manifestation on diabetes mellitus in canines. Int.J.Curr.mirobiol,App.Sci (2021) 10(07): xx-xx
11. Shashi Choudhary, Nazeer Mohammed, **Rashmi Singh**, Vinod Kumar Gupta, Dharm Singh Meena, Kiran Choudhary, Akanksha Choudhary and Chanchal Meena. Haemato-biochemical and examination on diabetes mellitus in canine. The Pharma Innovation Journal 2021; 10(7): 319-322

12. Chanchal Kala, Dharm Singh Meena, Nirmal Jeph, **Rashmi Singh**, Jitendra Kant Nagar, Shashi Choudhary and Praveen Meena. Studies on rumen liquor analysis in goats affected with ruminal acidosis. The Pharma Innovation Journal 2021; Sp-10(8): 244-24
13. Rahul Tiwari, **Rashmi Singh**, Nirmal K. Jeph, D.S. Meena, Nazeer Mohammad and Sarjna Meena. Prevalence of Paratuberculosis in cattle of Jaipur City, Rajasthan. Ruminant Science. 2022; Vol 10 No2:p383-388. (5.47)
14. Perna Yadav, Dharam Singh Meena, Reenu Tanwar, Jitendra Bargujar, Rashmi Singh, Nirmal K. Jeph, M.M. Mali and RK Dedar. The efficacy and safety of aqueous extract of *Withania somnifera* (Ashwagandha) on biochemical parameters in horses. The Pharma Innovation Journal 2022; Sp-11(7):3139-3142. (5.23)
15. Perna Yadav, Dharam Singh Meena, Ankur, Jitendra Bargujar, Rashmi Singh, M.M. Mali, Nirmal K. Jeph and RK Dedar. Evaluation of exercise -induced oxidative stress in horses. The Pharma Innovation Journal 2022; Sp-11(7):1499-31501. (5.23)
16. Vikram singh Gurjar, rashmi singh, Nirmal K. Jeph, Sandeep Kumar Sharma, Chandra Shekhar Saraswat, Akanksha Choudhary, Devendra. Occurrence of canine babesiosis in dogs of Jaipur. 2023; The Indian Journal of Veterinary Sciences and Biotechnology, Volume 19, issue 3 (short Communication)
17. Vikram singh gurjar, **rashmi singh**, D. S. Meena, Nirmal K. Jeph, Akanksha Choudhary, Anita Sewag. Physiological, Clinico-hemato-biochemical changes in canine babesiosis. Journal of Animal Research.2023(April), Vol.13, issue 2.P-01-05.
18. Nirmal Kumar Jeph, DS Meena, R Singh, SK Sharma, MC Parashar, A Gupta, J Bargujar, and S. Sharma. Sero-prevalence and risk assessment of bovine brucellosis in Jaipur, Rajasthan. Ruminant Science. 2022; December, Vol11 No2, p305-308.
19. Nazeer Mohammad, Yogendra kumar Meena, Dilip S. Meena, Dharam Singh Meena, N. K. Jeph, R Singh, Kartar Singh, G Agrawal and A. Chaudhary. Canine Babesiosis- a Case Study. Journal of Canine Development & Research.Vol.(17) & (18) 27-30.
20. A Choudhary, R singh, J. Bargujar, D. S. Meena and N.K. Jeph. Haemato-biochemical alterations in naturally occurring babesiosis in dogs. Indian J. Vet. Res. Vol.32No.1.2023: 12-16.
21. R. Tiwari, R. Singh, D. S. Meena, N. K. Jeph, Sandeep K. Sharma and B. Rathore. Prevalence of bovine Tuberculosis in Dairy cattle of Jaipur, Rajasthan, India. Asian Jr. of Microbiol. Biotech. Env. Sc. Vol. 25, No. (4) : 2023 : 731-736.
DOI No.: <http://doi.org/10.53550/AJMBES.2023.v25i04.023>.
22. Saksham Mandawat, Rashmi Singh, Aakanksha Choudhary, Anita Sewag, Warsha Chaudhary. A one health approach to mitigating acute pesticide poisoning in animals. Indian Journal of Pure & Applied Biosciences (2024)12(2), 34-39. (Review article).
DOI:<http://dx.doi.org/10.18782/2582-2845.9070>.

23. Saksham Mandawat, Rashmi Singh, Vikas Galav, Sharda Kilaka, Akanksha Choudhary, Anita Sewag. Disorders of forestomach in large ruminants: A review. Emer Life Sci. Res (2024) 10 (1) :154-161. (Review article)
24. Saksham Mandawat, Rashmi Singh, Jitendra Kant Nagar, Anita, Pallavi Kalasua, Harshita Rathore. Buffalo Pulmonary Challenge: A Case report on Aspiration pneumonia. International Journal of Livestock Research, Vol 14 (6) June 2024.

Book Chapter:

1. Rashmi Singh, Ankit Singh, and Robin Singh. Principles and mechanism of action of antibiotics. Chapt-4 Antimicrobial Resistance by S.K. Sharma, Vikas Galav, Manish Agrawal and Farah Naz Faridi. 2019.
2. Sarjna Meena, Rohitash Dadhich, Dharamsingh meena, Rashmi Singh. Bovine Tropical theileriosis- A case report. Recent Trends in human & Animal Health Management. ECPAAS-2020: Chapter -21.

Popular Articles:

1. Rashmi Singh, Akanksha Choudhary, Rahul Tiwari, Sarjna Meena. Paratuberculosis (Johne's Disease) in cattle. Aug26, 2021 Pashudhanpraharee.com
2. Akanksha Choudhary, Rashmi Singh, Shashi Choudhary, Nazeer Mohammed, Monika Karnani. Diabetes Mellitus in canine July 31 2021 Pashudhanpraharee.com
3. मोनिका करनाणी, मंजू, रश्मि सिंह, राजेश कुमार. प्राकृतिक आपदा व पशु प्रबंधन Pashu Sandesh.
4. Rashmi Singh, Akanksha Choudhary, Bhavana Rathore. Bovine Tuberculosis 16 January 2022. <https://www.pashudhanpraharee.com/bovine-tuberculosis>.
5. Akanksha Choudhary and Rashmi Singh. Leptospirosis in dogs. The Science World. Vol 2, issue01, January, 2022, pp.66-67
6. Akanksha Choudhary and Rashmi Singh. Parasitic Vaccines. The Science World. June 2022 2(6), 614-615.
7. रश्मि सिंह. Pasho me ghatak ho sakta hai amlta rog. Pashu Palan naya Aayam, Directorate Extention Education RAJUVAS, Bikaner December 2021. Rashmi Singh. " Ckdjh;ksa esa घातक gks ldrk है: अम्लता (,flMksfl) रोग" Pashu Palan Naya Ayam. December 2021
8. Akanksha Choudhary, Rashmi Singh. Ehrlichiosis and Anaplasmosis in dogs The Science World. July2022;2(7), pp.845-846.
9. Vikram Singh Gurjar, Rashmi Singh, Yogendra Kumar Meena. Monkey Pox- A Zoonotic Disease. August20, 2022 Pashudhan Praharee.

10. **Vikram Singh Gurjar, Rashmi Singh. Lumpy Skin Disease (LSD). The Science World. August 2022;2(8), 1425-1429.**
11. **Vikram Singh Gurjar, Rashmi Singh, Anita Sewag. Canine obesity-Risk factors and diagnosis. Pashudhan Praharee. December4, 2022**
12. **Rashmi Singh, Prerna Yadav & Akanksha Chaudhary. Campylobacteriosis. The Science World. February, 2023; 3(02), 225-228.**
13. **Vikram Singh Gurjar, Rashmi Singh. African swine fever: A threat to Indian pigs. The Science World. April,, 2023; 3(04), 599-607**
14. **Rashmi Singh, Akanksha Choudhary & Ashok Baidha. Human babesiosis: An emerging human zoonosis. The Science World. June, 2023; 3(06), 1054-1055.**
15. Anita Sewag, Rashmi Singh, Ankita. Ketosis in animals. Pashudhan praharee. October 15, 2023.
16. Anita Sewag, Rashmi Singh, Saksham Mandawat. Milk fever in animals. Pashudhan praharee. November 18, 2023.
17. **Warsha Chaudhary and Rashmi Singh. Disorders of Upper Digestive System in dogs. The Science World. Nov,2023 3 (11),3079-3091.**
18. **Saksham Mandawat, Rashmi Singh. Unmasking the coop invaders: The secret life of poultry lice and mites. The Science World.Nov,2023 3(11), 3074-3078.**
19. **Ankita, Rashmi Singh. Role of fluid therapy in Veterinary Medicine. The Science World. April 2024 Vol.4(4), 1448-1450.**
20. **Saksham Mandawat, Rashmi Singh, Anita Sewag, Priyanka Meena. Understanding zoonotic influenza: A growing public health concern. Special issue/WMD 2024/2/22-25.**

ABSTRACTS:

3. **Singh Rashmi**, Yadav S. and Bhatia A.K. Seroprevalence of bovine herpes virus -1 in U.P. oral presentation in contribution of women veterinarians in upliftment of livestock production through new technologies. (Collage of veterinary sci. and ani. Hus., Jabalpur) on 29 – 31 jan 2009. (Abstract)
4. S.K. Yadav, **Rashmi singh** and Brijesh Sharma. Emergence of IBR virus in cattle poster presentation in international conference on emerging infectious diseases of animals and biotechnological application TANUVAS Chennai, India. On 28-29 july 2008 (abstract).
5. Sharad K. Yadav, **Rashmi Singh**, Tribhuvansingh, Barkha Sharma. Serodynamics of infectious bovine rhinotracheitis in cows and breeding bulls, accepted WSEAS conference on 24-26 march 2011 in Melonaras Spain (abstract).
6. Sharad K. Yadav, **Rashmi Singh**, Shahnawas. Infectious bovine rhinotracheitis (IBR virus) and diagnosis –recent trends) presented in national seminar on recent advancement on diagnosis of diseases on 20 feb2010. U.P.Vet.Uni. Mathura.
7. Sharad K. Yadav and **Rashmi Singh**. Induction of interferons in viruses: An interplay, presented in training cum workshop on cytokine assay on 26-27 feb 2008 Vet. University Mathura (abstract).
8. SharadYadav, **Rashmi singh** and Brijesh Sharma. IBR virus infection dynamics in livestock. Accepted in first international conferences on infectious disease dynamics ‘Epidemics’ 2008 at Asilomar conference grounds, California, USA.
9. **Rashmi Singh**, GovindYadav, AnjanaGoel, Shahanawas, Barkha Sharma and SharadYadav: BHV-1 the cause of abortion storm in a bovine herd in India: Its isolation and characterization,

presented in xviii Annual Conference of IAAVR and National Symposium on Veterinary Science and Education on move: critical gaps and needs, 11-12 feb, 2011 at Apollo Veterinary College.

10. **Rashmi Singh**, Barkha Sharma, Jayati, and Sharad K. Yadav: Need of genetic monitoring in lab animals. presented in international conference on the challenges ahead at DUVASU Mathura, 17-18 feb,2011. (abstract)
9. Barkha Sharma, Ambika Sharma, MadhuTiwari and **Rashmi Singh**: Zoonotic diseases of lab animals, presented in international conference on the challenges ahead at DUVASU Mathura, 17-18feb, 2011. (abstract)
25. Barkha Sharma, Ambika Sharma, **Rashmi Singh** and MadhuTiwari: Biosecurity practices in disease prevention, presented in international conference on the challenges ahead at DUVASU Mathura, 17-18 feb, 2011. (abstract)
26. Jayati, Sharad kumar Yadav, **Rashmi Singh**, AnjanaGoel, and A. K.Bhatia. Phytochemical analysis & effect of AzadirchtaIndica leaves extract on induction of cytokine (INF-1) in mice, National Conference 2013 “PAMMME” “Phytomedicine-An Alternate to Modern Medicine and their molecular Expression” ,GLA University Mathura (16-17 Feb, 2013).
27. P. Varshney*. S.K. Dash, M.K. Gupta. **R. singh**, A. Goel and A.K. Bhatia .Argemone Mexicana as growth promoter in chickens .National Conference 2013 “PAMMME” “Phytomedicine – An Alternate to Morden Medicine and their molecular expression “GLA University Mathura (16 – 17 Feb .2013).
28. Parmjeet, **R Singh**, S. Morwal, Tarunpreet, R.K. Khinchi and kuldeep. Post –parturient hemoglobinuria in buffalo, 34th Annual convention of ISVM & national symposium, GADVASU Ludhiana, 17-19 feb. 2016(Abstract).
29. S.K. Sharma, Kuldeep, Paramjeet, Tarunpreet, R.K. Khinchi, S. Morwal and **R. Singh**.Clinical and haematological changes in traumatic pericarditis in bovines, 34th Annual convention of ISVM & national symposium, GADVASU Ludhiana, February 17-19 2016 (Abstract).
30. **Tarunpreet, S.K. Sharma, M.M. Mali, R. Singh, S. Morwal and R Khinchi. Clinical and haemato-biochemical changes in blood of sheep in cases of lantana poisoning. National conference on new horizons of veterinary and medical forensic medicine, RAJUVAS Bikaner.,5-6 march 2016 (Abstract).**
31. R.K. Khinchi, S.K. Sharma, Manju, Tarunpreet, **R. Singh** and S. morwal. Therapeutic management of canine demodicosis. Oral presentation, 34th Annual convention of ISVM & national symposium, GADVASU Ludhiana, 17-19 feb. 2016. (Abstract)
32. Vishnu Sharma, Sanjita Sharma, **Rashmi Singh**, Ankit Kumar Singh and Arif Khan. Study on Oxytetracycline residue in cattle milk samples collected from Jaipur Rajasthan, National saminar on Livestock resource management under changing climate scenario organized by division of LPM SKUAST-K 17-19 May 2017.
33. **Rashmi Singh**, D.S. Meena, M.M. Mali, JitendraBargujar, Nirmal K. Jeph. Common Diseases in Goat and its Management and Control. Rajasthan Science Congress. Amity University Rajasthan 13-15 oct 2017.
34. **Rashmi Singh**,Sanjita Sharma, Samita Saini, Monika Karnani, BhawanaRathore: Zoonotic Diseases in Goat. Rajasthan Science Congress. Amity University Rajasthan 13-15 oct 2017.
35. BhavanaRathore*, Monika Karnani, **Rashmi Singh** and Samita Saini: Prevalence and risk factor analysis of gastrointestinal parasites in relation to environmental condition in different agro-climate zones from Rajasthan, India.XVII National Congress of

Veterinary Parasitology and National Symposium on Technologies for sustainable parasite control and readdressal of detection methods directed for upliftment of rural economy. Department of Parasitology, CVAS, Navania, Vallabh Nagar, Udaipur.

36. Bhavana Rathore, Deepak Sumbria, Samita Saini, Monika Karnani and **Rashmi Singh**. Prevalence of parasite from goat farm of PGIVER, Jaipur. Rajasthan Science Congress. Amity University Rajasthan 13-15 oct 2017.
37. Sarjna Meena, Dal Singh Meena, Samita Saini, Manju, Monika Karnani and **Rashmi Singh**. Haemonchus Contortus infestation in goats: A case report. Asian Regional Conference on Goats Amity University 22-26 oct. 2018
38. **R. Singh**, R. Tiwari, D.S. Meena, N.K. Jeph, J. Bargurjar, M.M. Mali, O.P. Meena and A.K. Meena. Prevalence of Bovine Paratuberculosis in cattle in Jaipur. National Symposium on "Holistic Approach in Veterinary Medicine for Better Animal Health to meet Challenges of One Health Mission" & 37 Annual Convention of Indian Society for Veterinary Medicine. Department of Clinical Veterinary Medicine, Ethics and Jurisprudence, College of Veterinary and Animal Sciences, RAJUVAS, Bikaner. 1-3 february 2019.
39. . R. Tiwari, **R. Singh**, D.S. Meena, N.K. Jeph, J. Burburjar, M.M. Mali, O.P. Meena and A.K. Meena. Prevalence of Bovine Paratuberculosis in cattle in Jaipur. National Symposium on "Holistic Approach in Veterinary Medicine for Better Animal Health to meet Challenges of One Health Mission" & 37 Annual Convention of Indian Society for Veterinary Medicine. Department of Clinical Veterinary Medicine, Ethics and Jurisprudence, College of Veterinary and Animal Sciences, RAJUVAS, Bikaner. 1-3 february 2019.
40. O.P. Meena, D.S. Meena N.K. Jeph, J. Burgujar, M.M. Mali, **R. Singh**, N. Mohammed, R. Tiwari and A.K. Meena. Urea Toxicity in cattle. National Symposium on "Holistic Approach in Veterinary Medicine for Better Animal Health to meet Challenges of One Health Mission" & 37 Annual Convention of Indian Society for Veterinary Medicine. Department of Clinical Veterinary Medicine, Ethics and Jurisprudence, College of Veterinary and Animal Sciences, RAJUVAS, Bikaner. 1-3 february 2019.
41. A.K. Meena, D.S. Meena N.K. Jeph, J. Burgujar, M.M. Mali, **R. Singh**, N. Mohammed, O.P. Meena and R. Tiwari. Management of post-partum haemoglobinuria in buffalo. National Symposium on "Holistic Approach in Veterinary Medicine for Better Animal Health to meet Challenges of One Health Mission" & 37 Annual Convention of Indian Society for Veterinary Medicine. Department of Clinical Veterinary Medicine, Ethics and Jurisprudence, College of Veterinary and Animal Sciences, RAJUVAS, Bikaner. 1-3 february 2019.
42. R. Tiwari, **R. Singh**, D.S. Meena, N.K. Jeph, J. bargujar, M.M. Mali, N. Mohammed. Seroprevalence of tuberculosis and paratuberculosis in cattle in Jaipur. 1st Annual Convention of Veterinary and Preventive Medicine Society (VIPM) & National Symposium on Improvement in Animal Health and Production Bridging Science and Policy for Economic Upliftment of Farmers. Department of Veterinary Clinical Medicine Ethics & Jurisprudence, DUVASU, Mathura, U.P. Nov. 8-9, 2019.
43. N. Mohammed, D. S. Meena, M.M. Mali, J. Bargujar, N.K. Jeph and **R. Singh**. Diagnosis and therapeutic management of theileriosis in cattle-A case report. 1st Annual Convention of Veterinary and Preventive Medicine Society (VIPM) & National Symposium on Improvement in Animal Health and Production Bridging Science and Policy for Economic Upliftment of Farmers. Department of Veterinary Clinical Medicine Ethics & Jurisprudence, DUVASU, Mathura, U.P. Nov. 8-9, 2019.

44. P. Meena, D.S. Meena, J.K. Nagar, J. Bargujar, N.K. Jeph, M.M. Mali and **R. Singh (2019)**. Therapeutic management of ascites in dog. Paper presented in National Symposium on “Sustainable improvement in animal health and production-bridging science and policy for economic upliftment of farmers” & 1st Annual Convention of Veterinary Internal and Preventive Medicine Society at College of Veterinary Science and A.H., DUVASU, Mathura, UP from November, 8-9, 2019 pp 87.
45. D.S. Meena, J.K. Nagar, N.K. Jeph, J. Bargujar, N. Mohammed, M.M. Mali, T. Gurjar and **R. Singh (2019)**. Practical approaches in veterinary clinical diagnosis. Paper presented in National Symposium on “Sustainable improvement in animal health and production-bridging science and policy for economic upliftment of farmers” & 1st Annual Convention of Veterinary Internal and Preventive Medicine Society at College of Veterinary Science and A.H., DUVASU, Mathura, UP from November, 8-9, 2019 pp 87-88.
46. J.K. Nagar, D.S. Meena, J. Bargujar, N.K. Jeph, M.M. Mali, N. Mohammed and **R.Singh (2019)**. Therapeutic management of fenvalerate toxicity in rabbit. Paper presented in National Symposium on “Sustainable improvement in animal health and production-bridging science and policy for economic upliftment of farmers” & 1st Annual Convention of Veterinary Internal and Preventive Medicine Society at College of Veterinary Science and A.H., DUVASU, Mathura, UP from November, 8-9, 2019 pp 136
47. N. Mohammed, D.S. Meena, M.M. Mali, **N.K. Jeph**, J. Bargujar and R. Singh (**2020**). Therapeutic Management of Sarcoptic Mange in Calf. Paper presented in National Conference and the 27th Annual Convention of the Indian Society of Animal Production and Management (ISAPM) on “Paradigm Shift in Livestock Management to Obtain High Quality Animal Products for Enhancing Farm Economy and Entrepreneurship” held at Post Graduate Institute of Veterinary Education and Research (RAJUVAS), Jaipur from February, 04-06, 2020. pp 195.
48. Sarjna Meena, Dharam Singh Meena, Madan Mohan Mali, **Nirmal Jeph**, Jitendra Bargujar, and Rashmi Singh (**2020**). A report on Anaplasma platys infection in Dog. Paper presented in National Conference and the 27th Annual Convention of the Indian Society of Animal Production and Management (ISAPM) on “Paradigm Shift in Livestock Management to Obtain High Quality Animal Products for Enhancing Farm Economy and Entrepreneurship” held at Post Graduate Institute of Veterinary Education and Research (RAJUVAS), Jaipur from February, 04-06, 2020. pp 115.
49. Akanksha Choudhary, Rashmi Singh, Yogendra K. Meena, Ronak, D.S. Meena. Management of a caseous lymphadenitis outbreak in Shiori goats. First Veterinary Clinical Cases Conference-2021 on “Clinical Approaches on Health Management of Farm, Pet and Wild Animals” 13th December, 2021 Organized by Directorate of Clinics Rajasthan University of Veterinary and Animal Sciences Bikaner-334001, Rajasthan & Department of Clinical Veterinary Medicine, Ethics and Jurisprudence, College of Veterinary and Animal Science, Bikaner-334 001 (Rajasthan).
50. Akanksha Choudhary*, Rashmi Singh, D. S. Meena, Lakshmi Singh, N. K. Jeph. Hypothyroidism in dog. 2nd annual convention of veterinary internal and preventive medicine and national symposium on innovations in Veterinary medicine: present status and futuristic implications. Department of veterinary medicine. College of veterinary science & A.H. Acharya Narendra Deva University of Agriculture & Technology, Kumarganj, Ayodhya. 6th-7th May, 2022.

51. Akanksha Choudhary, Rashmi Singh, D. S. Meena, J. Bargurjar, Gaurav Agrawal. Therapeutic Management of Aspiratory Pneumonia in Goat. 22nd Indian Veterinary Congress, XXIX Annual Conference of IAAVR & National Symposium. Udaipur, Rajasthan. 8-9th April 2022
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I hereby declare that information given about is true to the best of my knowledge and belief. The references for the same can be provided on request.

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