# **CURRICULAM-VITAE**

Dr. Dinesh Jain (RSVC No.2651/2000) B.V.Sc. & A.H., M.V.Sc. (Gold Medalist), Ph.D. (Animal Nutrition) M.B.A (Symbiosis), PGDAEM Assistant Professor Department of Animal Nutrition CVAS, RAJUVAS, Bikaner



# **EDUCATION QUALIFICATION**

S.No.	Examination	Board/University	Year of Passing	Division	Percentage/OGPA
1	Secondary	Demonstration School Ajmer	1990	II <sup>nd</sup>	55%
2	S.Sc. (12 <sup>th</sup> )	Demonstration School Ajmer	1992	I <sup>st</sup>	65.2%
3	B.V.Sc. & A.H.	Rajasthan Agricultural Uni. Bikaner	1999	I <sup>st</sup>	64.95%
4	M.V.Sc.	Rajasthan Agricultural Uni. Bikaner	2002	Ist	4\4 (GOLD MEDALIST)
5	NET	ICAR. New Delhi	2005	-	Selected
6	M.B.A.	Symbiosis, Puna	2008	I <sup>st</sup>	Grade 'A'
7	PGDAEM (One Year)	National Institute of Agricultural Extension Management, Hyderabad	2013	I <sup>st</sup>	
8	Ph.D.	Rajasthan University of Veterinary and Animal Sciences, Bikaner	2018	I <sup>st</sup>	8.93 (OGPA)

# **PROFESSIONAL EXPERIENCE**

Name of the Employer	Post Held	Experience in Years	Nature of Duty
Sr. Project Co-	Sr. Community	12-12-2002 To 16-09-	Extension &
Ordinator, IFFDC,	Organizer	2004	Supervision
RATLAM			
Secretary, SPARSH c/o	Veterinary Doctor	19-10-2004 To 23-04-	Extension And Animal
Ajmer Dairy, SARAS		2005	Health
DAIRY, AJMER			Care Management
MANAGER, GODREJ	Sr. Veterinary Officer	25-04-2005 To 29-02-	Extension &
GROUP		2008	Supervision

DIRECTOR, Govt. of Raj Animal Husbandry Department	Veterinary Officer	24-03-2008 To 26-04- 2013	Animal Health Care & Management & Implementation of Gov.
CI : CA F		25 04 2012 F 22 05	Scheme
Chief Managing	Dy. Manager (Animal Nutrition),	27-04-2013 To 22-07-	Quality Control
Director, Cattle Feed	Cattle Feed Plant, Ajmer	14	Administration
Plant, (RCDF)			
Dean, College of	Assistant Professor, CVAS, Bikaner	23-07-2014 To till	Teaching, Research &
Veterinary and Animal		date	Extension
Science, Bikaner			
Dean, College of	Incharge	23-07-2015 to till date	Feed and Fodder Store
Veterinary and Animal	Feed and Fodder Store, CVAS,		Management
Science, Bikaner	Bikaner CVAS, Bikaner		
Registrar, Rajasthan	Principal Investigator (Additional	18-08-2018 to till date	Administration,
University of Veterinary	charge), LFRMTC (State plan		Research and Extension
and Animal Sciences,	centre), RAJUVAS, Bikaner		
Bikaner	,		
Dean, College of	Officer Incharge, Guest House	22.04.19 to till date	Administration
Veterinary and Animal	-		
Science, Bikaner			
Registrar, Rajasthan	Principal Investigator (Additional	21.01.2020 to till date	Research and Extension
University of Veterinary	charge), Establishment of CFPULFU		
and Animal Sciences,	(RKVY Project), RAJUVAS, Bikaner		
Bikaner	• •		

#### PAPER PUBLISHED (NATIONAL AND INTERNATIONAL)

- 1. Kachhawa, R.N. and **Jain, D.** (2001). The GERMAN SHEPHERD Dog- A breed review. Journal of canine development & Research; 1:103-104.
- 2. **Jain,D.**, Sharma,T., Purohit,G.R. Bothra,T. and Garg,D.D. (2015). Effect of Incorporation of Groundnut Hull and Poultry Litter in Complete Feed on Nutrient Utilization by Marwari Sheep. *Veterinary Practitioner*; 16(2): 297-300.
- 3. Kumar, S., Choudhary, R.S., Gujrathi, P.G., Jain, D. and Bothra, T. (2016). Effects of Feeding Probiotics and Virginiamycin on Body Weight Gain of Broiler Chicks; *Veterinary Practitioner*; 17(2): 284-285.
- 4. Kumar, M., Talreja, T., **Jain, D.**, Dhuria, R.K., Goswami, A. and Sharma, T. (2017). Comparative evaluation of in vitro antibacterial activity of several extracts of *Achyranthues aspera*, *Azolla pinnata*, *Cissus quadrangularis* and *Tinospora cordifolia*. International Journal of Chemical Studies. 5(1): 154-157.
- 5. Umesh Kumar Prajapat, **Dinesh Jain**, R.K. Dhuria, T. Sharma, Tara Bothra, R. Nehra andMangesh Kumar (2018). "Effect of dietary supplementation of tulsi (*Ocimum sanctum*) leaf powder and fenugreek (*Trigonellafoenum-graecum*L.) Seed powder on growth performance in broilers. Veterinary Practitioner, 19 (1) 144:146

- 6. Mangesh Kumar, R.K. Dhuria, **Dinesh Jain**, T. Sharma, R. Nehra and Umesh Kumar Prajapat (2018) "A nutritional evaluation of Azolla (*Azolla Pinnata*) as feed supplement. Veterinary practitioner, 19 (1): 132:133
- 7. A.K. Limba, R.K. Dhuria, T. Sharma, **D. Jain** and Sarita (2018). Effect of feeding of hydroponics maize fodder on haemato-biochemical parameters in rathi cows. Veterinary practitioner, 19 (1): 130:131
- 8. M. Kumar, R.K. Dhuria, **D. Jain,** T. Sharma, R. Nehra and U.K. Prajapat (2018). Effect of feeding *Azolla pinnata* on the growth and performance of broiler chicks. International Journal of Chemical Studies. 2018. 6(3): 3284-3290.
- 9. Umesh Kumar Prajapat, **D. Jain,** S. Kumar and N. Sharma (2018). Proximate composition of some Indian herbs used as feed additive in livestock and poultry. International Journal of Chemical Studies. 2018. 6(2): 2105-2106.
- 10. **D. Jain,** R.K. Dhuria, T. Sharma and T. Bothra (2018). Phytochemical analysis of ethyl acetate extract of *Tinospora cordifolia* by mass spectrometry. *International Journal of Chemical Studies*, 6(2):2336-2340.
- 11. T. Bothra, Vijay Kumar, S.C. Goswami, A.K. Patel, H.K. Narula and **D. Jain** (2018). Proximate composition of commonly available feed and fodder at ARC-CSWRI, Bikaner. *International Journal of Chemical Studies*, 6(2): 2031-2032.
- 12. Umesh Kumar Prajapat, **D. Jain,** T. Sharma, R.K. Dhuria, Tara Bothra, R. Nehra, Mangesh Kumar, Subhash Kumar and S.S. Siyag (2019). Effect of dietary supplementation of Tulsi (*Ocimum sanctum*) leaf powder and Fenugreek (*Trigonella foenum-graceum* L.) seed powder on performance index, dry matter digestibility and N-balance of heat stressed broilers in arid zone. *Veterinary practitioner*, 20 (2): 258-287.
- 13. Umesh Kumar Prajapat, **D. Jain,** T. Sharma, R.K. Dhuria, Tara Bothra, R. Nehra, Mangesh Kumar, Subhash Kumar and S.S. Siyag (2020). Effect of supplementation of Tulsi (*Ocimum sanctum*) and Fenugreek (*Trigonella foenum-graceum* L.) on liveability and economics of heat stressed broilers in arid zone of Rajasthan. *Veterinary practitioner*, 21(1): 149-151.
- 14. S.S. Siyag, **D. Jain,** Tara Bothra, T. Sharma, R. K. Dhuria, R. Nehra, Umesh Kumar Prajapat and Mangesh Kumar (2019). Effect of Dietary Supplementation of Chromium from Different Sources on hematobiochemical parameters in broilers. *Veterinary practitioner*, 20(2): 271-272.
- **15**. Subhash Kumar, **D. Jain,** Tara Bothra, T. Sharma, R. K. Dhuria, R. Nehra, Umesh Kumar Prajapat, S.S. Siyag and Mangesh Kumar (2018). Effect of phytase supplementation in maize—soybean based feed on different growth parameters of broilers. *Veterinary practitioner*, 2020. 21(1): (**Accepted-VP/2018/2666 05.07.2018**).
- 16. Mangesh Kumar, Rajesh Kumar Dhuria, **Dinesh Jain**, Rajesh Nehra, Tribhuwan Sharma, Umesh Kumar Prajapat, Subhash Kumar and S.S.Siyag (2018). Effect of inclusion of sun dried Azolla (*Azolla pinnata*) at different levels on the growth and performance of broiler chicks. Journal of Animal Research. 2018, 8 (4):629-632
- 17. S.S. Siyag, **D. Jain,** Tara Bothra, T. Sharma, R. K. Dhuria, R. Nehra, Umesh Kumar Prajapat and Mangesh Kumar (2019). Effect of Chromium Supplementation from Different Sources on

- comparative economics in broilers. *Veterinary practitioner*, 2019. 20 (1): (Accepted-VP/2018/2665 05.07.2018)
- 18. Subhash Kumar, **D. Jain,** Tara Bothra, T. Sharma, R. Nehra, Umesh Kumar Prajapat, S.S. Siyag and Mangesh Kumar (2019). Effect of different levels of phytase in maize—soybean based feed on hematobiochemical parameters in broilers. *Veterinary practitioner*, 2019. 20 (2):
- 19. Umesh Kumar Prajapat, **D. Jain,** T. Sharma, R. K. Dhuria, B. Bais and M. Kumar (2018). Effect of dietary supplementation of Tulsi (Ocimum sanctum) and Fenugreek (*Trigonella foenum-graceum L.*) on carcass characteristics of heat stressed broilers in arid zone. International journal of livestock research. 8(10):49-53
- 20. Mangesh Kumar, Rajesh Kumar Dhuria, **Dinesh Jain,** Tribhuwan Sharma, Rajesh Nehra, Lokesh Gupta (2018). Effect of Supplementation of Azolla on the Hematology, Immunity and Gastrointestinal Profile of Broilers. International journal of livestock research, 8(9):184-191
- 21. Subhash Kumar, **D. Jain,** Tara Bothra, T. Sharma, R. K. Dhuria, R. Nehra, Umesh Kumar Prajapat, S.S. Siyag and Mangesh Kumar (2018). Effect of phytase supplementation in maize—soybean based feed on comparative economy for broilers production. International Journal of Chemical Studies 2018. 6 (4):523-524
- 22. Subhash Kumar, **D. Jain,** Tara Bothra, T. Sharma, R. K. Dhuria, R. Nehra, Umesh Kumar Prajapat, S.S. Siyag and Mangesh Kumar (2018). Effect of phytase supplementation in maize—soybean based feed on tibia bone characteristic of broiler chickens. International Journal of Chemical Studies. 2018 6 (4):561-562
- 23. S.S. Siyag, **D. Jain,** Tara Bothra, T. Sharma, R. K. Dhuria, R. Nehra, Umesh Kumar Prajapat and Mangesh Kumar (2018). Effect of Chromium Supplementation from Different Sources on Performance of Broilers. *International Journal of Chemical Studies*. 2018 6 (4):549-554
- 24. **D. Jain,** R.K. Dhuria, T. Sharma and T. Bothra (2018). Effect of supplementation of Tinospora cordifolia (at graded levels) and ascorbic acid either alone or in combinations on tibial bone characteristic of broiler chicken. *Veterinary practitioner*, 2019. 20(1): 121-123.
- 25. T. Bothra, A.K. Patel, Vijay Kumar, S.C. Goswami, H.K. Narula and D. Jain (2018). Effect of Nutrition and Shelter on haemoglobin and Packed Cell Volume of Magra lambs in two lambing seasons under arid zone *Veterinary practitioner*, 2019. 20(1): 127-129.
- 26. **D. Jain**, R.K. Dhuria, T. Sharma, Tara Bothra and Umesh Kumar Prajapat (2020). Effect of supplementation of *Tinospora cordifolia* (Thunb.) Miers and ascorbic acid either alone or in combinations on serum protein profile and AG ratio of broiler chickens. Journal of Entomology and Zoology Studies, 8(2): 1760-1763.
- 27. T Bothra, AK Patel, Vijay Kumar, D Jain, Nirmala Saini and Umesh Kumar Prajapat. Effect of improved nutrition and improved shelter on growth performance of Magra lambs in two lambing seasons under arid zone. Journal of Entomology and Zoology Studies 2020; 8(3): 397-402
- 28. P Kumari, T Bothra, HK Narula, D Jain, AS Dewna and Umesh Kumar Prajapat. Effect of giloy (*Tinospora cordifolia*) and neem (*Azadirachta indica*) on growth performance of Marwari lambs under arid zone. Journal of Entomology and Zoology Studies 2020; 8(3): 849-852

- 29. P Kumari, T Bothra, HK Narula, D Jain, AS Dewna and Umesh Kumar Prajapat. Effect of Giloy (*Tinospora cordifolia*) and Neem (*Azadirachta indica*) on physiological parameters of Marwari lambs under arid zone. International Journal of Chemical Studies 2020; 8(3): 2253-2255
- 30. T. Bothra, A. K. Patel, Vijay Kumar, Dinesh Jain, Nirmala saini and Umesh Kumar Prajapat (2020). Effect of improved shelter and improved nutrition on wool yield and wool quality of magra lambs in two lambing seasons under arid zone" International Journal of Livestock Research. Vol. 10 (7) July'2020:110-117
- 31. T. Bothra, A.K. Patel, Vijay Kumar, S.C. Goswami, H.K. Narula, D. Jain and Mangesh Kumar. Effect of improved nutrition and improved shelter on serum Proteins of magra lambs in two lambing seasons under arid zone. Veterinary Practitioner Vol. 20 No. 2, December 2019
- 32. D. Jain, R.K. Dhuria, T. Sharma, T. Bothra and Mangesh Kumar. Effect of supplementation of tinospora cordifolia (at graded Levels) and ascorbic acid either alone or in combinations on Haemoglobin and erythrogram of broiler chickens. Veterinary Practitioner Vol. 20 No. 2, December 2019
- 33. D. Jain, R.K. Dhuria, T. Sharma, Tara Bothra and Umesh Kumar Prajapat (2020). Effect of *Tinospora cordifolia* and Ascorbic acid supplementation on biochemical parameters of broiler chickens. International Journal of Livestock Research. 10 (9): 25-30
- 34. T. Bothra, A. K. Patel, Vijay Kumar, Dinesh Jain, Nirmala saini and Umesh Kumar Prajapat (2020). Effect of improved shelter and improved nutrition on wool yield and wool quality of magra lambs in two lambing seasons under arid zone" International Journal of Livestock Research. 10(7):110-117.
- 35. T. Bothra, A. K. Patel, Vijay Kumar, Dinesh Jain, H. K Narula and Umesh Kumar Prajapat (2020). Effect of improved shelter and nutrition on pulse rate of Magra lambs in two lambing seasons under arid zone. International Journal of Livestock Research, Vol. 10 (9) Sep'2020: 62-67
- 36. Bhupendra Kaswan, Dinesh Jain, T Sharma, RK Dhuria, Umesh Kumar Prajapat and Yogesh Arya (2020). Effect of dietary supplementation of garlic (*Allium sativum*) on carcass characteristics of Kadaknath layer birds in arid zone. Journal of Entomology and Zoology Studies 2020; 8(5): 1379-1381
- 37. Bhupendra Kaswan, Dinesh Jain, T Sharma, RK Dhuria, Umesh Kumar Prajapat and Om Prakash (2021). Effect of dietary supplementation of garlic (Allium sativum) on haemato-biochemical parameters of Kadaknath layer birds in Arid zone. Journal of Pharmacognosy and Phytochemistry. Sp 10(1): 163-165.
- 38. Bhupendra Kaswan, Dinesh Jain, T. Sharma and Umesh Kumar Prajapat (2021). Effect of supplementation of garlic (*Allium sativum*) powder on external egg quality in kadaknath layers. Veterinary Practitioner. 22(1): 143-145.
- 39. Dinesh Jain, Tara Bothra, Dinesh Acharya, Umesh Kumar Prajapat, Sita Ram Gupta and Mahendra Singh Manohar (2021). Study the availability of feed and fodder to farmers during the corona pandemic through an e-survey in Rajasthan. Ruminant Science, 10(2):405-408.

40. Dinesh Jain1, Tara Bothra, Dinesh Acharya, Umesh Kumar Prajapat3, Mahendra Singh Manohar and Luna Ram (2022). Restoration Of Common Property Resource In Arid Region Of Rajasthan Through Establishment Of Sewan (Lasirus Scindicus) Grass. Ruminant Science, 11(1):

## ABSTRACT IN CONFERENCE/SYMPOSIA

- 1. Nehra, R., Sharma, T., Dhuria, R.K., Jain, Dinesh, Meena, Mamta and Limba, Anil (2014). Nutritional Management to prevent Urolithiasis in Animals. XXXVIII Annual Congress of Indian Society for Veterinary Surgery and International Symposium on New Horizons of camel Surgery and Large Ruminant Surgery organized by Department of veterinary Surgery and Radiology, CVAS, RAJUVAS, Bikaner from 15-17 October 2014
- 2. Nehra, R., Sharma, T., Dhuria, R.K., Jain, Dinesh, Meena, Mamta and Limba, Anil (2014). Nutritional Management to prevent Urolithiasis in Animals. XXXVIII Annual Congress of Indian Society for Veterinary Surgery and International Symposium on New Horizons of camel Surgery and Large Ruminant Surgery organized by Department of veterinary Surgery and Radiology, CVAS, RAJUVAS, Bikaner from 15-17 October 2014
- 3. Singh, Ajay, Sharma T., Dhuria R.K., Jain, Dinesh and Rathore, V.S. (2015). Effect of Bael (*Aegle marmelos*) and Giloy (*Tinospora cordifolia*) Alone and in combition on the dry matter Digestibility and nitrogen Balance of the Broiler chicks. Proc. 9<sup>th</sup> Biennial ANA Conference on Animal Nutrition Eco-Responsive Feeding and Nutrition: Linking Livestock and Livlihood organized by Animal Nutrition Association, IVRI, Izatnagar& Assam Agricultural University, Guwahati from 22-24, January, 2015. P: 79
- 4. Kaloria, R.K., Jain, Dinesh, Bothra, T., Nehra, R., Limba, A.K., and Sharma, T. (2015). To optimise the profits by the way of using phytase in poultry diet. National Seminar on "Translational Research in Biotechnology for Improving Animal Health and Production& 3<sup>rd</sup> Annual Meeting of Society for Veterinary society and Biotechonogy from Oct. 7-8, 2015 held at CVAS, RAJUVAS, Bikaner. PP:148
- 5. Limba, A.K., Sharma, T., Dhuria, R.K., Nehra R., Jain, Dinesh, Kaloria, R.K., Meena, Mamta, Saini, J. and Singh, Ajay (2015). Nutritional Value of Common Feeds of Arid Zone of Bikaner District of Rajasthan. Proc. 9<sup>th</sup> Biennial ANA Conference on Animal Nutrition Eco-Responsive Feeding and Nutrition: Linking Livestock and Livlihood organized by Animal Nutrition Association, IVRI, Izatnagar & Assam Agricultural University, Guwahati from 22-24, January, 2015. P: 14
- 6. Limba, A.K., Jain, Dinesh, Bothra, T., Nehra, R., Kaloria, R.K. and Sharma, T. (2015). Need of Phytogenics: An alternative concept of antibiotic growth promotors. National Seminar on "Translational Research in Biotechnology for Improving Animal Health and Production & 3<sup>rd</sup> Annual Meeting of Society for Veterinary society and Biotechonogy from Oct. 7-8, 2015 held at CVAS, RAJUVAS, Bikaner.. PP:129
- 7. Nehra, R., Sharma, T., Dhuria,R.K., Jain, Dinesh and Bothra, T. (2015). Effect of Live Yeast Culture Supplementation on Nutrient Utilization in Goats Fed Clusterbean Straw Based Complete Feed Blocks. Proc. 9<sup>th</sup> Biennial ANA Conference on Animal Nutrition Eco-

- Responsive Feeding and Nutrition: Linking Livestock and Livlihood organized by Animal Nutrition Association, IVRI, Izatnagar & Assam Agricultural University, Guwahati from 22-24, January, 2015. P: 70
- 8. Prajapat, U.K., Jain, Dinesh, Bothra, T., Nehra, R., Limba, A.K., Kaloria, R.K. and Sharma, T. (2015). Protect your Research: By Securing IPR. National Seminar on "Translational Research in Biotechnology for Improving Animal Health and Production" & 3<sup>rd</sup> Annual Meeting of Society for Veterinary society and Biotechnology from Oct. 7-8, 2015 held at CVAS, RAJUVAS, Bikaner. PP:66
- 9. Singh, Ajay, Sharma T., Dhuria R.K., Jain, Dinesh and Kaolria, R.K. (2015). Effect of Bael (*Aegle marmrlos*) and Giloy (*Tinospora cordifolia*) Alone and in Combination on the Carcass Traits of the Broiler Chicks. Proc. 9<sup>th</sup> Biennial ANA Conference on Animal Nutrition Eco-Responsive Feeding and Nutrition: Linking Livestock and Livlihood organized by Animal Nutrition Association, IVRI, Izatnagar & Assam Agricultural University, Guwahati from 22-24, January, 2015. P: 80
- 10. Singh, Ajay, Sharma T., Dhuria, R.K., Jain, Dinesh and Rathore, V.S.. (2015). Effect of Bael (Aegle marmrlos) and Giloy (Tinospora cordifolia) Alone and in Combination on the Dry matter Digestibility and Nitrogen Balance of the Broiler Chicks. Proc. 9th Biennial ANA Conference on Animal Nutrition Eco-Responsive Feeding and Nutrition: Linking Livestock and Livlihood organized by Animal Nutrition Association, IVRI, Izatnagar& Assam Agricultural University, Guwahati from 22-24, January, 2015. P: 80
- 11. Bothra, T., Jain, D., Sharma, T., Nehra, R. and Limba, A.K. (2015). Gross Examination of locally Available Common Grains Used for Livestock Feeding in and Around Bikaner. Proc. 9<sup>th</sup> Biennial ANA Conference on Animal Nutrition Eco-Responsive Feeding and Nutrition: Linking Livestock and Livlihood organized by Animal Nutrition Association, IVRI, Izatnagar & Assam Agricultural University, Guwahati from 22-24, January, 2015. P: 133
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- 13. Bothra, T., Jain, D., and Prajapat, U.K.(2016). Interaction climate vs. livestock. National Seminar on "Agriculture Resource management for sustainability and eco-restoration", Organized by ICAR-central Institute for arid horticulture, Biikaner, from 11-13, March 2016
- 14. Kumar, M., Dhuria, R K., Jain, D., Pawar, R.C., Talreja,T. and Sharma, T. (2016) "Determination of Amino Acid Contents in *Leucaena leucocephala*, *Moringa oleifera* and *Achyranthes aspera* "X<sup>th</sup> Biennial ANA Conference (ANACON- 2016) on Newer Perspectives in Animal Nutrition Research for Augmenting Animal Productivity on November 9-11, 2016 at College of Veterinary Science, Sri Venkateswara Veterinary University, Tirupati, Andhra Pradesh, India. (Poster presentation)
- 15. Jain, D., Bothra, T., Prajapat, U.K., Kumar, S., G. Anandraj, Dhuria, R.K. and Sharma, T. (2016). Nutritional Evaluation of Locally Available Deoiled Rice Bran used for Poultry Feeding in and Around Ajmer. X<sup>th</sup> Biennial ANA Conference (ANACON- 2016) on Newer Perspectives

- in Animal Nutrition Research for Augmenting Animal Productivity on November 9-11, 2016 at College of Veterinary Science, Sri Venkateswara Veterinary University, Tirupati, Andhra Pradesh, India.
- 16. Bothra, T., Jain, D., Prajapat, U.K., Shringi, R., Choudhary, G., Poonia,N.K. and Sharma, T. (2016). Nutritional Value of Common Feeds of Arid Zone of Bikaner District of Rajasthan. X<sup>th</sup> Biennial ANA Conference (ANACON- 2016) on Newer Perspectives in Animal Nutrition Research for Augmenting Animal Productivity on November 9-11, 2016 at College of Veterinary Science, Sri Venkateswara Veterinary University, Tirupati, Andhra Pradesh, India.
- 17. Prajapat, U.K., Jain, D., Bothra, T., Kumari, R., Kumar, M., Siyag, S.S. and Sharma, T. (2016). Nutritional Evaluation of Locally Available Cattle Feed used for Livestock Feeding in and Around Bikaner. X<sup>th</sup> Biennial ANA Conference (ANACON- 2016) on Newer Perspectives in Animal Nutrition Research for Augmenting Animal Productivity on November 9-11, 2016 at College of Veterinary Science, Sri Venkateswara Veterinary University, Tirupati, Andhra Pradesh, India.
- 18. Jain, D., Bothra, T., Prajapat, U.K., Kumar, S., Anandraj G., Dhuria, R.K. and Sharma, T. (2016). Brucellosis: An emerging zoonotic disease. XIV Annual Conference of Indian Association of Veterinary Public Health Specialists & National Symposium on Innovative Approaches to Promote Food Safety and Reduce the Risk of Zoonotic diseases in context of climate changes organized by Department of Veterinary Public Health & Epidemiology, C.V.A.S., Navania, Udaipur, From 21-22 December 2016.
- 19. Prajapat, U.K., Jain, D., Bothra, T., Kumar, M., Siyag, S.S., and Sharma, T. (2016). Protection from zoonotic diseases. XIV Annual Conference of Indian Association of Veterinary Public Health Specialists & National Symposium on Innovative Approaches to Promote Food Safety and Reduce the Risk of Zoonotic diseases in context of climate changes organized by Department of Veterinary Public Health & Epidemiology, C.V.A.S., Navania, Udaipur, From 21-22 December 2016.
- 20. Kumari, R., Shringi, R., Nehra, R., Jain, D., Anandraj G. and Prajapat, U.K. (2016). Municipal Solid Waste Management in India. XIV Annual Conference of Indian Association of Veterinary Public Health Specialists & National Symposium on Innovative Approaches to Promote Food Safety and Reduce the Risk of Zoonotic diseases in context of climate changes organized by Department of Veterinary Public Health & Epidemiology, C.V.A.S., Navania, Udaipur, From 21-22 December 2016.
- 21. Dinesh jain, T. Bothra, R. Umesh Kumar Prajapat, Mangesh Kumar, T. Sharma (2017). Promising Health Benefits of Sheep Milk. National Seminar on "Improvement of Small Ruminant Production System for Livelihood Security" to be held at ICAR-CSWRI, Avikanagar, Rajasthan, India during March 09- 10, 2017.
- 22. T. Bothra, D. Jain, N.K. Poonia, S.S. Siyag, G. Choudhary, Subhash kumar and Anandaraj G. (2017). Mitigation of heat stress in sustainable Sheep farming in arid zone. National Seminar on "Improvement of Small Ruminant Production System for Livelihood Security" to be held at ICAR-CSWRI, Avikanagar, Rajasthan, India during March 09- 10, 2017.
- 23. T. Bothra and D. Jain (2017). Save our Lamb Crop. National Seminar on "Improvement of Small Ruminant Production System for Livelihood Security" to be held at ICAR-CSWRI, Avikanagar, Rajasthan, India during March 09- 10, 2017.
- 24. Tamanna Talreja, Asha Goswami, R.C.Pawar, U.K.Prajapat, M, Kumar, D.Jain and T. Sharma (2017). Detection of amino acid in CISSUS QUADRANGULARIS and PROSOPIS CINERARIA. National Seminar on "Improvement of Small Ruminant Production System for

- Livelihood Security" to be held at ICAR-CSWRI, Avikanagar, Rajasthan, India during March 09- 10, 2017.
- 25. Mangesh Kumar, U.K.Prajapat, Tamanna Talreja, D.Jain, R. Nehra, R.K.Dhuria and T. Sharma (2017). Ziziphus numularia: A non traditional forage to improve livestock production. National Seminar on "Improvement of Small Ruminant Production System for Livelihood Security" to be held at ICAR-CSWRI, Avikanagar, Rajasthan, India during March 09- 10, 2017.
- 26. D. Jain and T. Bothra (2017). Panchgavya: A Unique approach towards animal health. National symposium on Livestock resource management under changing climate scenario from 17-19<sup>th</sup> May 2017 Organized by Division of Livestock Production and Management Faculty of Veterinary Sciences and Animal Husbandry Shuhama, Alusteng, Srinagar-190006, SKUAST-K.
- 27. D. Jain, T. Bothra, B.N.Shringi, Indu Vyas and Rajani Joshi. Needs of smallholder dairy farmers regarding feeding practices in Khajuwala block of district Bikaner. XVII biennial animal nutrition conference on nutritional challenges for raising animal productivity to improve farm economy to be held at Junagadh agriculture university, Junagadh animal nutrition society of India during February 1-3, 2018 PP-99.
- 28. T. Bothra, D. Jain, B.N. Shringi, Rajani Joshi, and Indu Vyas. Popularization of densification of dry roughage. XVII biennial animal nutrition conference on nutritional challenges for raising animal productivity to improve farm economy to be held at Junagadh agriculture university, Junagadh animal nutrition society of India during February 1-3, 2018 PP-346.
- 29. Umesh Kumar Prajapat, Dinesh Jain, T. Sharma, R.K. Dhuria, Tara Bothra and Mangesh Kumar. Effect of supplementation of *Ocimum sanctum* (Tulsi) and *Trigonellafoenum-graecum* L. (Fenugreek) on economics of broiler production. XVII biennial animal nutrition conference on nutritional challenges for raising animal productivity to improve farm economy to be held at Junagadh agriculture university, Junagadh animal nutrition society of India during February 1-3, 2018 PP-227
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- 32. Mangesh Kumar, R.K. Dhuria, Dinesh Jain, R. Nehra, T. Sharma, U.K. Prajapat and Subhash Kumar. Effect of protein substitution with azolla (*Azolla pinnata*) on economic broiler production. XVII biennial animal nutrition conference on nutritional challenges for raising animal productivity to improve farm economy to be held at Junagadh agriculture university, Junagadh animal nutrition society of India during February 1-3, 2018 PP-358.
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- 36. Tara Bothra, Ashutosh Kumar Patel, Vijay Kumar, Subhash C. Goswami, Harvidra kumar Narula and Dinesh Jain. Effect of Improved Shelter and Improved Nutrition on Wool Yield and Wool Quality of Magra Lambs in Two Lambing Season Under Arid Zone. 27<sup>th</sup> Annual Convention of Indian Society of Animal Production and Management & National conference on "Paradigm Shift In Livestock Management To Obtain High Quality Animal Products For Enhancing Farm Economy And Entrepreneurship" Organized by Post-Graduate Institute Of Veterinary Education And Research, Jaipur (Rajasthan University of Veterinary and Animal Sciences, Bikaner) held at, Jaipur from 4-6 February 2020 (3 days), PP-61. (Oral)
- 37. Priyanka Kumari, Tara Bothra, Vijay Kumar, H. K. Narula, Dinesh Jain and Ajay Kumar Dewna. Effect of Giloy (*Tinospora cordifolia*) and Neem (*Azadirachta indica*) on growth performanceof Marwari lambs under arid zone. 27<sup>th</sup> Annual Convention of Indian Society of Animal Production and Management & National conference on "Paradigm Shift In Livestock Management To Obtain High Quality Animal Products For Enhancing Farm Economy And Entrepreneurship" Organized by Post-Graduate Institute Of Veterinary Education And Research, Jaipur (Rajasthan University of Veterinary and Animal Sciences, Bikaner) held at, Jaipur from 4-6 February 2020 (3 days), PP-197. (Poster)

# SUMMER/WINTER SCHOOL (LECTURE DELIVERED)

- Delivered lecture on Importance of unconventional feed for conservation of Indigenous breeds of livestock in training held at Department of livestock Production Management, C.V.A.S., Bikaner (RAJUVAS) from 30 Oct. to 19Nov. 2017.
- 2. Delivered lecture on Conservation of green forage- Silage making from locally available feed resources in training held at Department of livestock Production Management, C.V.A.S., Bikaner (RAJUVAS) from 30 Oct. to 19 Nov. 2017.

## **EXPERT ARTICLE IN COMPENDIUM/BOOKS**

 Dinesh Jain, T. Bothra and Umesh Kumar Prajapat. Importance of unconventional feed for conservation of Indigenous breeds of livestock. Training manual of ICAR sponsored winter school on conservation and Promotion of Indigenous breeds of livestock at Department of livestock Production Management, C.V.A.S., Bikaner (RAJUVAS) from 30 Oct. to 19 Nov. 2017.

- 2) Dinesh Jain, T. Bothra and Mangesh Kumar. Conservation of green forage- Silage making from locally available feed resources. Training manual of ICAR sponsored winter school on conservation and Promotion of Indigenous breeds of livestock at Department of livestock Production Management, C.V.A.S., Bikaner (RAJUVAS) from 30 Oct. to 19Nov. 2017.
- 3) Tara Bothra, Dinesh Jain and Rajpal Singh Udawat (2020). Introduction of Geospatial Techniques for monitoring of migratory birds. Manual on Management practices for combacting avian health emergencies in wetland ecosystem in Rajasthan prepared by Centre for studies on wildlife management and health, RAJUVAS, Bikaner. Pp 83-87
- 4) Tribhuwan Sharma, Dinesh Jain and Umesh Kumar Prajapat (2020). Nutritional consideration and feeding activities in migratory birds Manual on Management practices for combating avian health emergencies in wetland ecosystem in Rajasthan prepared by Centre for studies on wildlife management and health, RAJUVAS, Bikaner. Pp 78-82.
- 5) Dr. Tara Bothra and Dr. Dinesh Jain (2021) "Wildlife ecosystems, wildlife sanctuaries in state and country" in e-compendium (Add on certificate course) on wildlife care and management organised by Centre for studies on wildlife management and health.

## **LIST OF POPULAR ARTICLES & PUBLICATION**

- 1. मुर्गीपालन : एक लाभदायक व्यवसाय २७ मार्च २००१ राजस्थान पत्रिका ।
- 2. बच सकता है रानी खेत की बीमारी से पोल्ट्री व्यवसाय 11 अप्रैल 2001- दैनिक भास्कर
- 3. अभावग्रस्त क्षेत्रों के लिए आहार व्यवस्था 17 अप्रैल 2001- राजस्थान पत्रिका ।
- 4. कैसे हो चरागाहों का विकास 22 मई 2001 खेत खलिहान ।
- 5. रानी खेत एक जानलेवा रोग ७ जून २००१ दैनिक भास्कर ।
- 6. पशुओं के लिए जानलेवा है पोलीथीन 26 जून 2001 राजस्थान पत्रिका ।
- 7. पशुपालकों में व्याप्त कुछ भ्रम और उनका हल 14 जलाई 2001 खेत खलिहान ।
- ४. पशुचिकित्सा के लिए धरेलु नुक्से २४ जुलाई २००१ राजस्थान पत्रिका ।
- 9. पशुओं को बचाएं ब्राह्म व अंत परजीवियों से 7 अगस्त 2001 खेत खलिहान ।
- 10. पशुओं में बढता कलुषित भूख रोग 11 सितम्बर 2001 खेत खलिहान ।

- 13. पशु पोषण की नवीनताम तकनीकें, हाईड्रापोनिक्स तकनीक केंद्र, राजुवास, बीकानेर (प्रशिक्षण संदर्शिका 02/2014)

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- 25. हरा चारा उत्पादन की वर्तमान स्तिथि एवं संभावनाएं, प्रशिक्षण संदर्शिका, उन्नत पशु पोषण एवं हैद्रोपोनिक्स तकनीक द्वारा हरा चारा उत्पादन, हयेद्रोपोनिक्स तकनीक केंद्र, राजुवास, बीकानेर, tuoih 2016
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- 68. डॉ. दिनेश जैन, डॉ. तारा बोथरा एवं डॉ. भूपेंद्र कस्वां- कोरोना महामारी में पशुपालको को रखने वाली सावधानियां, पशु आहार एवं चारा बुलेटिन, जुलाई- सितम्बर, 2021.
- 69. डॉ. दिनेश जैन, दिनेश जैन, महेंद्र सिंह मनोहर एवं डॉ. लूणा राम-जलवायु परिवर्तन का कृषि एवं पशुपालन पर प्रभाव, पशु आहार एवं चारा बुलेटिन, अक्टूबर —दिसंबर, 2021
- 70. दिनेश आचार्य, महेंद्र सिंह मनोहर, डॉ. उमेश कुमार प्रजापत एवं डॉ. दिनेश जैन- प्रोम खाद द्वारा मृदा की उर्वरा शक्ति को बढ़ाए , पशु आहार एवं चारा बुलेटिन, जनवरी-मार्च, 2022
- 71. डॉ. राहुल सिंह पाल, डॉ. दिनेश जैन एवं डॉ. तारा बोथरा- चारे की पौष्टिकता व पाचकता बढ़ाने के उपाय, पशु आहार एवं चारा बुलेटिन, अप्रेल-जून, 2022
- 72. महेंद्र सिंह मनोहर, दिनेश आचार्य, डॉ. उमेश कुमार प्रजापत एवं डॉ. दिनेश जैन- चारा फसलों की उन्नत किस्म के शुद्ध बीजों का करें उत्पादन, पशु आहार एवं चारा बुलेटिन, अप्रेल-जून, 2022

# **ACADEMIC (BOOKS AND MANUALS)**

# 1.Training Manual

- A. पशु आहार एवं चारा प्रबंधन (पशुधन चारा संसाधन प्रबंधन एवं तकनीक केंद्र, राजुवास, बीकानेर,2016)
- B. पशुपालन और डेयरी तकनीक (पशुधन चारा संसाधन प्रबंधन एवं तकनीक केंद्र, राजुवास, बीकानेर, 2017)

## 2. Chapters in book

- A. Tara Bothra, Neha Sharma, Dinesh Jain, Umesh Kumar Prajapat (2019). Ethnoveterinary Perspective of Indian Herbal System, **Phytobiotics and Animal Production** published by **International Books & Periodical Supply Service (IBS)**. 2019, PP-127
- B. Dinesh Jain and Tara Bothra (2019). Giloy (Tinospora cordifolia). Phytobiotics and Animal Production published by International Books & Periodical Supply Service (IBS). 2019, PP-385

#### **EDITOR/CO-EDITOR**

- A. Chief Editor of Pashu aahar and chara bulletin published by LFRMTC, RAJUVAS, Bikaner
  - Pashu aahar and chara bulletin (October- December 2018), Year 04, Issue 02, LFRMTC, RAJUVAS, Bikaner
  - 2. Pashu aahar and chara bulletin (January- March 2019), Year 04, Issue 03, LFRMTC, RAJUVAS, Bikaner
  - 3. Pashu aahar and chara bulletin (April- June 2019), Year 04, Issue 04, LFRMTC, RAJUVAS, Bikaner
  - 4. Pashu aahar and chara bulletin (July- September 2019), Year 05, Issue 01, LFRMTC, RAJUVAS, Bikaner
  - 5. Pashuaahar and charabulletin (October- December 2019), Year 05, Issue 02, LFRMTC, RAJUVAS, Bikaner
  - Pashuaahar and chara bulletin (January- March 2020), Year 05, Issue 03, LFRMTC, RAJUVAS. Bikaner
  - 7. Pashuaahar and chara bulletin (April- June 2020), Year 05, Issue 04, LFRMTC, RAJUVAS, Bikaner
  - 8. Pashuaahar and chara bulletin (July-September 2020), Year 06, Issue 01, LFRMTC, RAJUVAS, Bikaner

- 9. Pashuaahar and charabulletin (October- December 2020), Year 05, Issue 02, LFRMTC, RAJUVAS, Bikaner
- Pashuaahar and chara bulletin (January- March 2021), Year 06, Issue 03, LFRMTC,
   RAJUVAS, Bikaner
- 11. Pashuaahar and chara bulletin (April- June 2021), Year 06, Issue 04, LFRMTC, RAJUVAS, Bikaner
- 12. Pashuaahar and chara bulletin (July-September 2021), Year 07, Issue 01, LFRMTC, RAJUVAS, Bikaner
- Pashuaahar and chara bulletin (October-December 2021), Year 07, Issue 02, LFRMTC,
   RAJUVAS, Bikaner
- Pashuaahar and chara bulletin (January- March 2022), Year 07, Issue 03, LFRMTC,
   RAJUVAS, Bikaner

# **GUIDING RESEARCH SCHOLARS**

S. No	THESIS TITLE	YEAR	CANDIDATE	ADVISOR
1.	Effect of supplementation of	2016	Umesh Kumar	Dr. D. Jain (Major
	Ocimum sanctum (Tulsi) and		Prajapat (M.V.Sc)	advisor)
	Trigonella foenum-graecum L.			
	(Fenugreek) on the performance			
	of broiler chicks.			
2.	Chicken feed formulation at farm	2015	Joseph Longo (Ph.D.)	Dr. D. Jain (Co-
	level in Ajmer district of		ABM, SKRAU	advisor)
	Rajasthan			
3.	Effect of Supplementation of	2017	Subhash Kumar	Dr. D. Jain (Major
	different levels of Phytase in			advisor)
	Maize-Soyabean Diet on			
	Performance and Carcass			
	Characteristics of Broilers in Arid			
	Zone of Rajasthan			
4.	Effect of Chromium	2017	Shyam Sunder Siyag	Dr. D. Jain (Major
	Supplementation From Different			advisor)
	Sources on Performance and			
	Carcass characteristics of Broilers			
5.	Effect of supplementation of	2018	Bhupendra Kumar	Dr. D. Jain (Major
	Garlic (Allium sativum) powder			advisor)
	on performance of Kadaknath			
	layers			
6.	Effect of Supplementation of	2019	Yogesh Arya	Dr. D. Jain (Major
	Amla (Emblica officinalis) as			advisor)

			1	
	Feed Additive on Growth			
	Performance of Magra Lambs in			
	Arid Zone of Rajasthan			
7.	Effect of Turmeric (Curcuma	2020	Luna Ram	Dr. D. Jain (Major
	longa) powder and Fennel			advisor)
	(Foeniculum vulgare) seed			
	powder as herbal feed additive on			
	performance of broiler chicks			
8.	Effect of Neem (Azadirachta	2020	Om Prakash	Dr. D. Jain (Major
	indica) leaf powder and fruit			advisor)
	powder as herbal feed additive on			
	performance of broiler chicks			
9.	Effect of harad (terminalia	2021	Chandra Shekhar	Dr. D. Jain (Major
	chebula) powder as herbal feed		Godara	advisor)
	additive on performance of broiler			
	chicks			
10.	1.1	2021	Mahaveer suthar	Dr. D. Jain (Major
	garlic (allium sativum)powder as			advisor)
	herbal feed additive on			
	performance of broiler chicks			
11.	TT	2021	Dipak Bhagora	Dr. D. Jain (Major
	soapnut shell (sapindus			advisor)
	mukorossi) powder as herbal feed			
	additive on the performance of			
10	broiler chicks	2022	A D TYPE A DITY	D D I : (M:
12.		2022	ARJIT ANIL	Dr. D. Jain (Major
	Arjuna Bark Powder			advisor)
	(Terminalia arjuna) as Herbal			
	Feed Additive on Performance			
	of Broiler Chicks			

## **EXTERNAL EXAMINER**

- Appointed as external examiner for conducting Second Annual Board (Old VCI) Examination of B.V.Sc. & A.H. in Animal Nutrition Paper at college of Veterinary and Animal Science & A.H., Anand. (Letter no. GVC/Acad/Exam-13-1/2725-26/18 dated 05.07.2018).
- Nominated as 'Representative of Dean' for practical examination of II professional B.V.Sc. & A.H. in Animal Nutrition Paper I & II (MSVE 2016). (Order no. VCB/Stud./2018/3066 dated 25.07.2018).
- 3. Appointed as external examiner for conducting Annual Board Practical Examination of Animal Nutrition Paper-II (ANN-211) (Old VCI) Examination of B.V.Sc. & A.H. at International

- Institute of Veterinary Education and Research (IIVER), Bahu Akbarpur, Rohtak. (Letter no. COE/LUVAS/2018/730 dated 08.08.2018).
- 4. Appointed as external examiner for conducting Annual Board Practical Examination of Animal Nutrition Paper-II (ANN-211) (Old VCI) Examination of B.V.Sc. & A.H. at Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar (Haryana). (Letter no. COE/LUVAS/2018/725 dated 08.08.2018).

#### PAPER SETTING

- Appointed as paper setter-cum-Evaluator of Answer books of Second Annual Board (New VCI)
   Examination of B.V.Sc. & A.H. in Animal Nutrition Paper II at Lala Lajpat Rai University of
   Veterinary and Animal Sciences, Hisar (Haryana). (Letter no. COE/LUVAS/2018/285 dated
   30.03.2018).
- 2. Appointed as paper setter of First Annual Board (Old VCI) Examination of B.V.Sc. & A.H. in Animal Nutrition Paper (ANN-111 and ANN-121) at Junagardh Agricultural University, Junagardh. (Letter no. JAU/JVC/EXAM/7/2017 dated 13.02.2017).
- 3. Appointed as external examiner for evaluating of answer books of Annual Board Examination of Animal Nutrition Paper-II (ANN-211) (Old VCI) Examination of B.V.Sc. & A.H. at Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar (Haryana). (Letter no. COE/LUVAS/2019/686 dated 18.07.2019).

#### **EVALUATION OF ANSWER BOOKS**

- 1. Evaluation of answer booklets of Second Annual Board (New VCI) Examination of B.V.Sc. & A.H. in Animal Nutrition Paper I & II at college of Veterinary and Animal Science & A.H., Anand. (Letter no. GVC/Acad/Exam-13-1/2725-26/18 dated 05.07.2018).
- 2. Evaluation of answer booklets of Second Annual Board (New VCI) Examination of B.V.Sc. & A.H. in Animal Nutrition Paper II at Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar (Haryana). (Letter no. COE/LUVAS/2018 dated 11.07.2018).
- 3. Evaluation of answer booklets of Annual Board Examination of Animal Nutrition Paper-II (ANN-211) (Old VCI) of B.V.Sc. & A.H. at Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar (Haryana). (Letter no. COE/LUVAS/2018/740 dated 08.08.2018).

#### FARMERS TRAINING ORGANISED AS COURSE DIRECTOR

Sl.	Venue	Trainings	No. of	Sponsored
No.			Farmers	Agency
1.	LFRMTC, RAJUVAS,	8-9 October 2018	30	ATMA Project
	Bikaner			
2.	LFRMTC, RAJUVAS, Bikaner	12-13 October 2018	30	ATMA Project
3.	LFRMTC, RAJUVAS,	16-17 September	30	ATMA Project
	Bikaner	2019		
4.	LFRMTC, RAJUVAS,	23- 24 September	30	ATMA Project
	Bikaner	2019		
5.	LFRMTC, RAJUVAS,	25-26 September	30	ATMA Project
	Bikaner	2019		
6.	LFRMTC, RAJUVAS,	30 September to 1	30	ATMA Project
	Bikaner	October 2019		

## **LEAFLET & FOLDERS**

- 1. पश्धन विकास के प्रहरी, PACS, Programme: 2001-2008, DFID पोषित परियोजना
- 2. गिरिराज-गिरिरानी मुर्गी पालन, पश्चिमी भारत बारानी खेती परियोजना, DFID पोषित परियोजना, रतलाम (2002-2004)
- 3. यूरिया उपचार कार्यक्रम, पश्चिमी भारत बारानी खेती परियोजना, DFID पोषित परियोजना, रतलाम (2002-2004)
- 4. गर्मियों में मुर्गियों का रखरखाव, गोदरेज एग्रोवेट, लिमिटेड, अजमेर (2005-2008)
- 5. ब्रायलर प्रबंधन, गोदरेज एग्रोवेट, लिमिटेड, अजमेर (2005-2008)
- 6. लेयर प्रबंधन, गोदरेज एग्रोवेट, लिमिटेड, अजमेर (2005-2008)
- 7. बायो-सिक्यूरिटी एवं शेड प्रिप्रेसन, गोदरेज एग्रोवेट, लिमिटेड, अजमेर (2005-2008)
- 8. पशुओं का प्राथमिक घरेलु उपचार, गोदरेज एग्रोवेट, लिमिटेड, अजमेर (2005-2008)
- 9. एफ. एम. डी., पशु मित्र, UNDP द्वारा पोषित SGP कार्यक्रम, 03 Oct. 2006 से 07 Oct. 2006 (समावेश, भोपाल)
- 10.एच. एस., पशु मित्र, UNDP द्वारा पोषित SGP कार्यक्रम, 03 Oct. 2006 से 07 Oct. 2006 (समावेश, भोपाल)
- 11.बी. क्यू., पशु मित्र, UNDP द्वारा पोषित SGP कार्यक्रम, 03 Oct. 2006 से 07 Oct. 2006 (समावेश, भोपाल)

12.टिम्पेनी., पशु मित्र, UNDP द्वारा पोषित SGP कार्यक्रम, 03 Oct. 2006 से 07 Oct. 2006 (समावेश, भोपाल) 13
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17. यूरिया मोलासिस मिनरल ब्लाक, संपूरक पशु आहार, पशुधन चारा संसाधन प्रबंधन एवं तकनीक केन्द्र, राजुवास, बीकानेर, 2016
18
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22. संकर नैपियर बाजरा,पशुधन चारा संसाधन प्रबंधन एवं तकनीक केन्द्र, राजुवास, बीकानेर, 2019
23

- 1- पशुओं में मुंहपका खुरपका रोग : कारण व निवारण, □□□□□ -8-8-2001
- 2- मुर्गियों की सामान्य बीमारी एवं रोकथाम, धीने री बात्यां कार्यक्रम, दिनाक- 29/01/2015
- 3- बारिश के मौसम में मुर्गीपालन प्रबंधन, धीने री बात्यां कार्यक्रम, दिनाक 07/07/2016

4- "पशुओ में पशु आहार एव पशु खनिज मिश्रण की निर्माण विधि" dated 18.02.2020.

# **CONSULTANCY**

- ➤ Provided Consultancy to the save the children U.K Marushakti Sujangarh, U.M.B.V.S. Phalodi, Urmul trust Bikaner, Sara Dudu, Sura sansthan Barmer, (Through I.F.F.D.C. Pratapgarh), IFFCO, New Delhi.
- ➤ Provided consultancy services to Indian School of livelihood promotion, Indore (An Indian Grammen Services –BASIX initiative) on review of literature of dairying (2006).
- ➤ Provided consultancy services to SAMAVESH Society for Development and Governance for it project of DFID supported PECX programme, forest area civil society and UNDP Supported small grant programme on Paravet input, livelihood Development.

## **ACHIEVEMENTS**

- 1. Awarded Gold Medal By the Governor of Rajasthan in M.V.Sc. (Animal Nutrition) in 2003.
- 2. Awarded commendation certificate on project planning by K.P. Pant, Ex. Director, CIRG Mathura, amresh kumar, Dean COVS, Pantnagar and D. S. Balain former DDG, ICAR.
- 3. Awarded appreciation letter from the Department of LPM, CVAS Bikaner for planning a project on cattle housing.
- 4. Awarded by Sarabhai Zydus for best academic achievements in 2000.
- 5. Winner in Cattle Judging Competition in Hisar "Synapses 98".
- 6. Awarded certificate for number of voluntary services by CVAS, Bikaner.
- 7. Awarded certificate in National standard Exam in Physics 1991.
- 8. Awarded certificate for Second rank in Biology 1991-92.
- 9. Awarded Second in Inter College Group Dance 1996 (Maharani Sudarshna College for Women, Bikaner.
- 10. Selected as Training Associate –LPM at J.N.K.V.V. Jabalpur
- 11. Three Year working Experience in Canine Welfare Society (Recognized by Animal Welfare Board of India, Chennai) 1999-2002.
- 12. Appreciation certificate in support of organization of 17<sup>th</sup> all Indian Inter Agricultural Youth Festival held at CVAS, Bikaner from 21<sup>st</sup> to 25<sup>th</sup> Feb., 2017.
- 13. Awarded appreciation certificate in XXXVII Annual Convention of Indian Society for Veterinary Medicine and National symposium on "Holistic Approach in Veterinary Medicine for Better

- Animal Health to Meet Challenges of One Health Mission" Organized by Department of Veterinary Medicine, Rajasthan University of Veterinary and Animal Sciences, Bikaner held at College of Veterinary and Animal Science, Bikaner from 1-3 February 2019. (3 days).
- 14. Acted as member of committee constituted by Registrar, RAJUVAS to review the MoU done with other Universities, institute and Board etc. and suggestions for doing further MoUs with the leading National/International institutes/Universities (28.02.19).
- 15. Committee member in Export Inspection Agency, Ministry of Commerce and Industry, Govt of India, New Delhi for inspection of M/s Bikaji Foods International Ltd. Bikaner regarding processing of milk product for export Dean order No. F()/Estab./VCB/2016/3270 dated 14.05.2016, Dean order No. F()/Estab./CVAS/2020/1072 dated 19.02.2020.
- 16. Worked as Principal Investigator, Livestock Feed Resouce Management and Technology Centre, Bikaner Registrar order no F.(23)/RAJUVAS/REG/Estt./2018/641dated 10.08.18 to till date.
- 17. Worked as sector officer/sector magistrate in Lok Sabha Election (Khajuwala sector) District Election Officer order no. 421 dated 10.03.19, District Election Officer order no. 784-806 dated 15.01.2020.
- 18. Awarded university award for LFRMTC, RAJUVAS "Unit for excellent performance on advanced research centers" on Independence Day 15 August 2020. Order No. F.7 (15 Aug-26 Jan)/RAJUVAS/DSW/Estt/2020-21/21-26 Dated 14.08.2020.
- 19. Appointed as committee member to work on ToR Registrar Order F.(260)/RAJUVAS/Reg/Gen/2019/289 dated 04.04.2019.
- 20. Appointed as task team member for LRS- Bikaner, Beechwal and Kodamdesar Director Research /RAJUVAS/DR./Tech./2019/361-386 dated 22.04.19
- 21. Appointed as Incharge, Guest house Dean Order F.4(50)/PA/CVAS/2019/28 dated 20.04.2019.
- 22. Awarded for New initiative at LRS, Beechwal (Cattle feed) on Independence Day (15.08.2019) by Honorable Vice Chancellor, RAJUVAS, Bikaner
- 23. Appointed as Principal Investigator for RKVY project entitled "Establishment of cattle feed processing unit at various livestock farms of the University" Bikaner Registrar order no F. (23)/RAJUVAS/REG/Estt./2020/30dated 10.01.2020 to till date.
- 24. Worked as Ward Prabhari in Covid-19 at Bikaner, District Collector order no. 5810 dated 02.04.2020. (From 02.04.2020 to 19.06.2020)

- 25. Disaster Feeding Management Strategy- Handled outbreak at Sambhar lake and Prepared fortified feed for Sambhar Lake Birds
- 26. Mineral Mixture Production- Self sufficiency of University in mineral mixture production
- 27. **Prepared an animation film on Covid-19-** Prepared an animation film on Covid-19 for farmers community and cattle feed's producer to aware about safe feed production and feeding to animals in this pandemic.
- 28. Appointed as Nodal Officer for establishment of Golden Jublee Forage Garden at RAJUVAS. Director Research /RAJUVAS/DOR/Tech./2020/1430-32 dated 21.12.2020

#### SHORT COURSE AND WINTER SCHOOL ATTENDED

- Training on "Micronutrients in Animal Nutrition" Organized by Centre of Advanced Faculty
  Training in Animal Nutrition, ICAR-Indian Veterinary Research Institute, Izatnagar from 3<sup>rd</sup>
  February to 23<sup>rd</sup> February 2016 (21 Days)
- 2. Training on "Fodder Management Strategy for Sustainable Livestock Development under Climate Change Scenario" organized by Indian Institute of Agribusiness Management, SKRAU, Bikaner from 2<sup>nd</sup> to 22<sup>nd</sup> September 2018 (21 days)
- 3. Orientation training programme on "Teaching Methodology from 21st June to 11th July 2019 (21 days) organised by Directorate of Extension Education, RAJUVAS, Bikaner
- 4. Attended 21 days ICAR National training on "Advances in Fodder production, utilization and Conservation for improving Livestock health, productivity and Environmental sustainibitility" from 20.8.2020 to 11.09.2020 organized by Indian Grassland and Fodder Research Institute, Srinagar and National Agriculture Development Cooperative Ltd., Baramulla through online mode
- 5. Attended 7 days online course on "Remote sensing of land degradation" organized by ISRO-IIRS, Dehradun through Nodal Centre of RAJUVAS from 01.12.2020 to 07.12.2020.
- 6. Attended 21 days ICAR National training on "Fisheries aquaculture and post harvest technology "from 10.5.2022 to 30.05.2022 organized by ICAR-CIFT through online mode
- 7. Attended 21 days National Orientation Course on "Teaching Learning Evaluation Programme (TLETP 2023) from 05.04.2023 to 25.04.2023 jointly organized by ICAR-ATARI, Ludhiana, Punjab, RVSKVV, Gwalior, Madhya Pradesh and National Agriculture Development Cooperative Ltd., Baramulla through online mode.

#### SEMINAR & WORKSHOP ATTENDED

- 1. Training organized on "Farming System Development (FSD)" by IFFDC, Ratlam (DFID-WIRFP) Dr. Hancock (U.K)
- Training organized on "Gender Sensitization Training" by IFFDC, Ratlam (DFID-WIRFP) Ms.
   Meena Bilgi
- 3. Management Development Programme on "Training of Trainer" organized by Indian Institute of Forest Management, Bhopal (7-11 June 2004).
- 4. National Seminar "Translational Research in biotechnology for Improving Animal Health and Production" organized by Department of Veterinary Microbiology & Biotechnology, Rajasthan University of Veterinary and Animal Sciences, Bikaner held at College of Veterinary and Animal Science, Bikaner from 7-8 October 2015. (2 days)
- 5. National Seminar on "New Horizons of Veterinary and Medical Forensic Medicine" organized by Department of Clinical Veterinary Medicine, Ethics and Jurisprudence, Rajasthan University of Veterinary and Animal Sciences, Bikaner held at College of Veterinary and Animal Science, Bikaner from 5-6 March2016. (2 days)
- 6. XXXVIII Annual Congress of Indian Society for Veterinary Surgery and International Symposium on New Horizons of Camel Surgery and Large Ruminant Surgery Organized by Department of Veterinary Surgery and Radiology, Rajasthan University of Veterinary and Animal Sciences, Bikaner held at College of Veterinary and Animal Science, Bikaner from 15-17 October 2014. (3 days)
- 7. Proc. 9<sup>th</sup> Biennial ANA Conference on Animal Nutrition Eco-Responsive Feeding and Nutrition: Linking Livestock and Livelihood organized by Animal Nutrition Association, IVRI, Izatnagar & Assam Agricultural University, Guwahati from 22-24, January, 2015
- 8. Workshop on "Disaster Management in Animals A Renewed Approach and Future Vision" at centre For Disaster Management Technology For Animals, College of Veterinary and Animal Science, Rajasthan University of Veterinary and Animal Sciences, Bikaner on 20<sup>th</sup> February 2015.
- 9. National Seminar on "Agriculture Resource management for sustainability and eco-restoration", Organized by ICAR-central Institute for arid horticulture, Biikaner, from 11-13, March 2016
- 10. National Seminar on "Improvement of small ruminant production system for livelihood security" Organized by Indian Society for Sheep and Goat Production and Utilization, Avikanagar, from 09-10, March2017
- 11. XVII biennial animal nutrition conference on nutritional challenges for raising animal productivity to improve farm economy to be held at Junagadh Agriculture University, Junagadh animal nutrition society of India during February 1-3, 2018.
- 12. 13<sup>th</sup> Agro tech India on "The Premier Agri and Food Technology Fair" at Chandigarh during 1-4 December 2018.

- 13. XXXVII Annual Convention of Indian Society for Veterinary Medicine and National symposium on "Holistic Approach in Veterinary Medicine for Better Animal Health to Meet Challenges of One Health Mission" Organized by Department of Veterinary Medicine, Rajasthan University of Veterinary and Animal Sciences, Bikaner held at College of Veterinary and Animal Science, Bikaner from 1-3 February 2019. (3 days).
- 14. 27<sup>th</sup> Annual Convention of Indian Society of Animal Production and Management & National conference on "Paradigm Shift In Livestock Management To Obtain High Quality Animal Products For Enhancing Farm Economy And Entrepreneurship" Organized by Post-Graduate Institute Of Veterinary Education And Research, Jaipur (Rajasthan University of Veterinary and Animal Sciences, Bikaner) held at, Jaipur from 4-6 February 2020. (3 days).
- 15. Workshop on "Bodhik Sampada Adikar Karyakarm" organized by Department of Science and Technology, Govt. of Rajasthan and Rajasthan University of Veterinary and Animal Sciences, Bikaner held at, Bikaner on 27.02.2019. (1 days).
- 16. Participated in International Webinar "Altech one virtual experience on health and wellness" organized by Altech from 23-24 June 2020. (2 days)
- 17. Participated in National Webinar on 'Eggs and Poultry Meat in New Normal' conducted by College of Veterinary Science & Animal Husbandry, Rewa (M.P.) on 26<sup>th</sup> July 2020. (1 day)
- 18. National Webinar on 'Prospects and Challenges in Poultry Sector: Small Scale Farming to Large Commercial Enterprises' conducted by College of Veterinary Science & Animal Husbandry, Rewa (M.P.) on 26<sup>th</sup> July 2020. (1 day)
- 19. International Webinar entitled "Recent trends in animal welfare" organized by College of Veterinary Science, Korutla, Telangana on 31st July, 2020. (1 day)
- 20. National Webinar entitled Ännual Conclave 2020 organised by Indian Poulty Review on 8<sup>th</sup> August 2020. (1 day)
- 21. National Webinar on "Atmanirbhar Indian Poultry in New Nomal" during 09, 10 & 11 August 2020, conducted by Department of Poultry Science, College of Veterinary Science & Animal Husbandry, Mathura (U.P.). (3 day)
- 22. International Webinar on Role of Poultry Sector in Boosting the Post COVID Indian Economyorganized by College of Avian Sciences and Management, Kerala Veterinary and Animal Sciences University, Thiruvazhamkunnu, Palakkad, Kerala, 678601 and ICAR-NAHEP Innovation Grant from 28-07-2020 to 30-07-2020.
- 23. National Webinar entitled on "Challenges in elephant health care and veterinary management: Current Scenario" organised by Wildlife and aquatic animal medicine club, veterinary college and research institute, Orathanadu, thanjavur on 12<sup>th</sup> August 2020.
- 24. National Webinar entitled Animal Production Medicine in Anthropocene Epoch on 13<sup>th</sup> August 2020 organised by Veterinary internal and Preventive Medicine Society with knowledge partner INTAS Animal Health.
- 25. National Webinar entitled on "Blending local and global knowledge and innovation system: Translating NEP (New Education Policy) Goals into practice" organized by Livestock

- Innovation, knowledge and Entrepreneurship skill (LIKES) Centre of Post Graduate Institute of Veterinary Education and Research, Jaipur, RAJUVAS on 29.08.2020.
- 26. National Webinar entitled on "Metabolic Diseases of Importance in Dairy Animals" organised by Veterinary Internal and Preventive Medicine Society and Department of Veterinary Medicine, PGIVER, Jaipur with knowledge partner Intas Animal Health on 27.08.2020
- 27. National Webinar entitled on "Paediatric health management of dogs and cats: Crux of practical approach" organised by Department of Veterinary Medicine, PGIVER, Jaipur with knowledge partner Alembic on 15.09.2020.
- 28. National webinar entitled on "How to Develop Yourself for Career (not Job) in Veterinary and Animal Husbandry Domain" organised by Livestock Innovation, Knowledge & Entrepreneurship Skill (Likes) Centre of Post Graduate Institute of Veterinary Education and Research, Jaipur (Rajasthan university of Veterinary and Animal Science, Bikaner) on 26.09.2020.
- 29. International webinar entitled on "One health approach for prevention and control of emerging zoonoses and Rabies in India" organised by Livestock Innovation, Knowledge & Entrepreneurship Skill (Likes) Centre of Post Graduate Institute of Veterinary Education and Research, Jaipur (Rajasthan university of Veterinary and Animal Science, Bikaner) on 28.09.2020.
- 30. 22<sup>nd</sup> Indian Veterinary Congress, XXIX Annual Conference of IAAVR & National Symposium "Advancements in Veterinary Medical Research Contributing to "One Health" for betterment of Animal and Public Health and their Welfare" organized by Department of Veterinary Microbiology, College of Veterinary and Animal Science, Navania, Vallabhnagar, Udaipur, RAJUVAS, Bikaner held during 8-9<sup>th</sup> April, 2022.
- 31. XXIII Annual Conference of Indian Society of Veterinary Pharmacology and Toxicology and National Symposia on "Integrated Animal Health Care System: Opprtunity and Challenges and Exploring New Avenues for Pharmacologists and Toxicologists from Employability Perspective Organized by Rajasthan University of Veterinary and Animal Sciences, Bikaner held at College of Veterinary and Animal Science, Bikaner from 02-04 November 2023. (3 days).

## **PROFESSIONAL AFFILIATION**

- 1. Animal Nutrition Association, Indian Veterinary Research Institute, Izatnagar, INDIA (No.-2739/2016)
- 2. Veterinary Practitioner (No. 2214/2013)
- 3. Life Membership of Indian Poultry Science Association (1347/2016)
- 4. Life Member of Indian Society for Advancement of Canine Practice (D-93/2178/2016)

#### PERSONAL DETAILS

Date of Birth - 19<sup>th</sup> Dec., 1973

Nationality - Indian

Marital Status - Married

Sex - Male

Aadhar No. - 750441617950

E-mail - ddineshvet@gmail.com

Permanent Address - C/o. Sh Manohar Singh Jain

22-Veer Loksha Colony,

Foy Sagar Road, Ajmer (305001)

Correspondence Assistant Professor, Department of Animal Nutrition

address College of Veterinary and Animal Science, RAJUVAS, Bikaner

( Dr. Dinesh Jain )