

### **CURRICULUM VITAE**

### **General information**

Name	Dr. Lokesh Gautam	
Date of Birth	23 <sup>rd</sup> November 1974	
Father's Name	Shri Bal Chand Gautam	
Mother's Name	Late Smt. Geeta Devi	
Spouse Name	Dr. Kavita Tyagi	
Status	Married	
Designation	Assistant Professor	
Faculty	College of Veterinary and Animal Science, Navania, Vallabhnagar –	
	Udaipur – 313601	
	Rajasthan University of Veterinary and Animal Sciences, Bikaner	
	(RAJUVAS) – Rajasthan.	
Discipline	Animal Genetics and Breeding	
Area of specialization	Animal Genetics and Breeding	
Employment number	2105-16/023	
E-mail ID	lkgautam10@gmail.com	
	drlkgvet@gmail.com	
	gautam.lokesh@rajuvas.org	
Mobile number	+91-9828961747	
Present place posting	Department of Animal Genetics and Breeding,	
	College of Veterinary and Animal Science, Navania, Vallabhnagar -	
	Udaipur	
Permanent residential	House No. 2 - N -7	
address	Rangbari Scheme	
	Kota – 324005	
	Rajasthan, India	

## **Academic qualification**

Degree	Subject	Year of Passing	University
B.V.Sc. & A.H.	Animal & Veterinary Science	2000	RAU, Bikaner
M.V.Sc.	Animal Genetics & Breeding	2002	RAU, Bikaner
Ph.D.	Animal Genetics & Breeding	2018	RAJUVAS, Bikaner
NET	ICAR-NET	2004	ICAR, New Delhi

## **Services / Experiences (Teaching Research and Extension)**

Name of the	Name of the Nature of work		Name & address of the
post held			employer
Dairy Veterinary	Treatment, artificial insemination,	2002-13	Bhilwara milk union
officer	fertility camp and extension		under RCDF-Jaipur
Manager	Animal Breeding and extension	2013-14	Payas Milk Union, Jaipur
Assistant	Teaching, Research and Extension	2014 -	RAJUVAS, Bikaner
Professor		Cont	

# Teaching

Name of post	Subject	Period	Name of Employer
Assistant Professor	Animal Genetics & Breeding	2014 – Cont	RAJUVAS, Bikaner

### Research

Name of The Research	Name and address of institute	Period	Duration
M.V.Sc.	RAU, Bikaner, Rajasthan	2001-02	06 month
Ph.D.	RAU, Bikaner, Rajasthan	2016-18	02 year
RACP (Co-PI)	World Bank, LRS, Bojunda,	2016-19	03 year
	Chhitorgarh, Rajasthan		
Malvi Cattle Breeding Farm (Co-PI)	RKVY, Dag, Jhalawar, Rajasthan	2017-19	02 year
Malvi Cattle Breeding Farm (PI)	RKVY, Dag, Jhalawar, Rajasthan	2019-21	02 year
Mega Sheep Seed Project (Sonadi	ICAR, New Delhi	2022-till	Cont
Unit) CSWRI-ICAR, New Delhi			

### Extension

Nature	Level of work	Period	Special Training material
Dairy Veterinary	Treatment, artificial	11 years	Provided by milk union
officer	insemination and fertility camp		
Manager	Artificial insemination and	01 years	Provided by Payas Milk
	breed development awareness		Producer union, Jaipur
			under NDP – NDDB
MGMG	Awareness of livestock farmers	One day	Pamphlets and leaflet
		camp	
TSP, SCSP and	Registered Sheep livestock	One day	Pamphlets and leaflet with
Non-TSP farmers	farmers under the MSSP	camp	distribution kit to TSP
	(Sonadi unit)		farmers
GRAM and Kisan	Exhibition and lectures	One day	ICAR, New Delhi
Mahotav			

## List of publication:

### Research article

1	L. Gautam, S.C. Mehta, R.S. Gahlot and K. Tyagi (2004). Genetic characterization of
1	Jaisalmeri camel using microsatellite markers. <i>Indian Journal of Biotechnology</i> . 3:457-459.
	H. A. Waiz, L. Gautam and R. K. Nagda (2016). Effect of wet feeding on feed
2	conversion efficiency in laying hens during summer season. Iranian Journal of Applied
	Animal Science, <b>6</b> (2): 383-387.
2	H. A. Waiz, L. Gautam, N.S. Rathore and R.K. Nagda (2016). Effect of wet feeding on
3	egg quality parameters in laying hens. Veterinary Practitioner, 17(1):142-144.
4	K. Tyagi, L. Gautam, H. A. Waiz, S. C. Mehta and B. K. Beniwal (2017).Genetic
4	Characterization of Bikaneri camel using microsatellite markers. Journal of Camel
	Practice and Research, 24(2): 1-4.
_	K. Nehra, N.K. Sharma, L. Gautam, R. K. Joshi and B. K. Beniwal (2017). Evaluation
5	of Rathi sires by different methods for lifetime milk yield. Veterinary Practitioner,
	18(2): 269-271.

H. A. Waiz, L. Gautam, R. K. Nagda and M. Sharma (2018). Growth performance of 6 Sirohi goat under farm and field conditions in Southern Rajasthan. International Journal of Livestock Research, 8(6):43-53. H. A. Waiz, L. Gautam, R. K. Nagda and M. C. Sharma (2018). Study of Female 7 Reproductive Performance of Sirohi Goat managed under farm and field cluster in Southern Rajasthan. International Journal of Current Microbiology and Applied Sciences, 7(6):885-890. L. Gautam, V. Kumar, H. A. Waiz and R. K. Nagda (2018). Estimation of growth curve 8 parameters using non-linear growth curve models in Sonadi sheep. International Journal of Livestock Research, 8(9)104-113. P. Meel, M. L. Gurjar, R. K. Nagda, M. C. Sharma and L. Gautam (2018). Effect of 9 Moringa Oleifera leaves feeding on Hemato-biochemical profile of Sirohi goat kids. *Journal of Entomology and Zoology Studies*, 6(5): 41-45. L. Gautam, H. A. Waiz and R. K. Nagda (2018). Evaluation of the reproductive 10 characteristics of Sirohi goats from Udaipur India. Journal of Entomology and Zoology *Studies*, 6(3):13-17. A. Mordia, M. C. Sharma, R. K. Nagda and L. Gautam (2018). Health care management 11 practices of goat owners in Chittorgarh District of Rajasthan. Veterinary Practitioner, 19(1): 147-149. P. Meel, M. L. Gurjar, R. K. Nagda, M. C. Sharma and L. Gautam (2018). Growth 12 performance of Sirohi goat kids fed different levels of Moringa Oleifera leaves Journal of Entomology and Zoology Studies, 6(4): 786-791. A. Mordia, M. C. Sharma, R. K. Nagda and L. Gautam (2018). Housing and Management 13 Practices of Goat Research in Chittorgarh District of Rajasthan. Bhartiya Krishi Anushandhan Patrika, 33(1), 29-33. L. Gautam, R. K. Nagda, K. Nehra and M. K. Singh (2018). Studies on average daily 14 gains of Sirohi goats in the breeding tract. Indian Journal of Small Ruminants, 24(2): 243-247. Lokesh Gautam, R. K. Nagda, H. A. Waiz (2019). Growth Modeling and Genetic 15 Analysis on Growth Traits of Sirohi Goat under Field Conditions. Iranian Journal of Applied Animal Science. 9(1), 115-124.

D. K. Sunwasiya, L. Gautam, V. Kumar, R. K. Nagda and P. Gharwal (2019). The 16 Estimation of Genetic and Phenotypic Parameters of Growth Curve Traits in Sirohi Goat Using Brody Function. *Journal of Animal Research*, 9(2): 375-381. H. A. Waiz, L. Gautam and S. Ashraf (2019). Appraisal of Growth curve in Sirohi Goat 17 using non-linear growth curve models. Tropical Animal Health and Production. 51: 1135-1140. L. Gautam, H. A. Waiz and R. K. Nagda (2019). Significance of Environmental 18 Influences on Average Daily Milk Traits of Sirohi Goats in their native tract. Indian Journal of Animal Research 54(6): 871-785. L. Gautam and H. A. Waiz (2019). Significance of environmental factors that influence 19 on fortnightly test days milk yield of Sirohi goat. Indian Journal of Animal Sciences. 90(2), 264-268. V. Arya, B. N. Shahi, D. Kumar, R. S. Barwal, S. Kumar and L. Gautam (2020). 20 Comparison of lactation curve models for fortnightly test day milk yield. *Indian Journal of* Animal Science, 90(3):140-144. H. A. Waiz and L. Gautam (2020). Determination of Best Fitted Regression Model for 21 assessment of live body weight from morphological traits in Sirohi goat in Udaipur India. *Indian Journal of Animal Science*, 90(5): 804-808 D. K. Sunwasiya, L. Gautam, V. Kumar and P. Garhwal (2020). Comparison of non-22 linear curve modelsd in Sirohi goat. Ruminant Science, 9(1): 145-150. D. Jhambh, S. Sharma, T. R. talluri, S. S. Nirwan, R. Juneja, K. Pagri, M. Gour, L. 23 **Gautam** and P. Kumar (2021). Effect of Trehalose addition in semen extender on sperm abnormalities of crypreserved stallion semen. Hariyan Vet. 60(2): 166-169. B. K. Rathore, M. S. Meel, L. Gautam, K. Shende and M. Joshi (2022). Effect of Dietary 24 Inclusion of Trachyspermum ammi on Growth Performance and Carcass Characteristics of Broiler Chickens. Asian Journal of Dairy and Food Research, 10.18805/ajdfr.DR-1866. **L. Gautam** and H. A. Waiz (2023). The precision approach of the lactation curve in Sirohi 25 goats using non-linear models. Iranian Journal of Applied Animal Science, 13(1): 105-111. L. Gautam and H. A. Waiz (2024). Deciphering and Measures of Robustness and Resilience in Farm Animal: A Review. Annual Research & Review in Biology, 39(3):40-26 47.

	H. A. Waiz and L. Gautam (2024). Effect of different housing system on the		
27	Morphological traits, Physiological responses and behavioral observations of Sirohi kids.		
	Internation Journal of Bio-resources and Stress Management, 15(4): 01-07.		
	<b>L. Gautam</b> (2024). Assessment of growth pattern in indigenous Kadaknath chickens by		
28	Non-linear models. <i>The Journal of Animal &amp; Plant Sciences</i> 34(4): 1012-1019.		
	<b>L. Gautam</b> et al. (2024). Escherichia coli in diarrhoec lambs: prevalence, virulence and		
29	antibiotic resistance. Polish Journal of Veterinary Sciences, 27(3): 451-457.		
	H. A. Waiz and <b>L. Gautam</b> (2024) Effect of wet feeding on performance, blood plasma		
30	indices, intestinal histo-morphometry, and economics of broiler chickens under hot climate		
	conditions. Veterinary Research Forum, 15(8): 391-396.		

### **Research Abstract**

S.	Title	Year	Journal / Conference
No.			
1	L. Gautam et al. Microsatellite markers	2015	6 <sup>th</sup> world international congress on
	for characterization in Jaisalmeri camel		Biotechnology
2	L. Gautam et al. An overview:	2016	Innovative approaches to promote food
	Identification of meat origin by		safety and reduce the risk of zoonotic
	polymerase chain reaction		disease in context in climate changes.
3	L. Gautam et al. Sustainable livelihood	2017	National Seminar on Livestock
	of Rajasthan through livestock farming.		Resources management under changing
			climate scenario.
4	L. Gautam et al. Estimation of growth	2018	National Symposium on sustainable
	curve parameters in Sonadi sheep using		management of livestock & poultry
	Gompertz function.		diversity for enhancing farmers' income.
5	L. Gautam et al. Prospective study	2018	National congress on technologies for
	recent outbreak of Scrub typhus in		sustainable parasite control and redressal
	Vallabhnagar Udaipur.		of detection methods directed for
			upliftment rural economy.
6	L. Gautam et al. Estimation of growth	2018	National conference on small holders
	curve parameters in Sonadi sheep using		livestock producer in India opportunity

	Van Bertalanffy function.		and challenges.
7	L. Gautam et al. Growth performance	2018	National conference on small holders
	of Sirohi goat under farm and field		livestock producer in India opportunity
	condition in Southern Rajasthan.		and challenges.
8	L. Gautam et al. Appraisal of growth	2019	National conference on
	curve in Sirohi goat using non-linear		Innovations in Animal Production for
	growth curve models.		Sustainability and Doubling farmer's
			income.
9	L. Gautam et al. Determination of Best	2020	National Conference on Paradigm shift
	Fitted Regression Model for		in Livestock Management to obtain high
	assessment of live body weight from		quality animal products for enhancing
	morphological traits in Sirohi goat in		farmer's economy and entrepreneurship.
	Udaipur India		
10	L. Gautam et al. Significance of	2020	National Conference on Paradigm shift
	Environmental factors that influence on		in Livestock Management to obtain high
	Fortnightly Test Days Milk Yield of		quality animal products for enhancing
	Sirohi goat.		farmer's economy and entrepreneurship.
11	L. Gautam et al. Evaluation of the	2022	Advancement in veterinary medical
	reproductive characteristics of Sirohi		research contributing to "One health" for
	goats from Udaipur India.		betterment of animal and Public health
			and their welfare.
12	L. Gautam et al. Influence of Moringa	2022	Advancement in veterinary medical
	Oleifera leaf meal supplementation on		research contributing to "One health" for
	growth performance and gut microbial		betterment of animal and Public health
	count in broiler chickens.		and their welfare.
13	L. Gautam et al. The precision	2022	Prospectus and potential of small
	approach of the lactation curve in		ruminant's production for enhancing
	Sirohi goat using non-linear models.		income under changing scenarios.
14	L. Gautam. Genetic characterization of	2024	Indian Association of veterinary
	Bikaner camel using Microsatellite		microbiologist, Immunologist and
	markers.		specialists in infectious diseases.

#### **Book Chapter**

- 1 **L. Gautam** et al. Captive wild life management on Wildlife Rescue Management Training manual.
- 2 **L. Gautam** et al. "Recent outbreak Scrub Typhus in Vallabhnagar Udaipur": Himanshu publication Udaipur, CAMERA LUCIDA TO OMICS. ISBN: 978-81-7906-711-6
- 3 **L. Gautam** et al. "An introductory approach to Phylogeny": The one health approach. ISBN: 979-84-468716-4-3

#### Book

- 1 L. Gautam et al. Text book on Integrated Livestock Farming Systems **Publisher:** NIPA GENX ELECTRONIC RESOURCES & SOLUTIONS P.LTD. June 2023; **ISBN:** 978-93-90591.
- 2 L. Gautam et al. Broiler Management **Publisher:** Brillion Publishing 2024; **ISBN: 978-81-968848-8-8.**

#### **Popular Article**

- 1 Hina Ashraf Waiz, L.Gautam and N Meena. Role of goat farmer in Doubling Farmers income.

  Krishi Seva
- 2 Lokesh Gautam and Hina Ashraf Waiz. Management of cold stress in poultry Nov. 2022; https://www.pashudhanpraharee.com/management-of-cold-stress-in-poultry/
- 3 Hina Ashraf Waiz and Lokesh Gautam. Management of Stereotypic behavior in horses: A welfare concern. Dec.2022; <a href="https://www.pashudhanpraharee.com/management-of-stereotypic-behaviour-in-horses-a-welfare-concern">https://www.pashudhanpraharee.com/management-of-stereotypic-behaviour-in-horses-a-welfare-concern</a>.
- 4 Hina Ashraf Waiz and Lokesh Gautam. Livelihood Through Backyard Poultry Farming.Dec.2022; <a href="https://www.pashudhanpraharee.com/livelihood-through-backyard-poultry-farming/">https://www.pashudhanpraharee.com/livelihood-through-backyard-poultry-farming/</a>.
- 5 Hina Ashraf Waiz and Lokesh Gautam. Rumination Disorders and its Prevention in Dairy Cattle. The science world. May 2023; 3(05) 707-710.
- 6 Lokesh Gautam and Hina Ashraf Waiz. Gender role and employment opportunity through livestock based integrated farming system. Dec.2022; <a href="https://www.pashudhanpraharee.com/gender-role-and-employment-opportunity-through-">https://www.pashudhanpraharee.com/gender-role-and-employment-opportunity-through-</a>

	livestock-based-integrated-farming-system/
7	Lokesh Gautam and Hina Ashraf Waiz. Tips to increase profit margins in sheep farming. The
	science world. June 2023; 3(06): 992-995.
8	H. R. Meena, Lokesh Gautam and R, K. Nagda. An Overview of Indian Meat Industries Jan
	2024, <a href="https://www.pashudhanpraharee.com/an-overview-of-the-indian-meat-industry/">https://www.pashudhanpraharee.com/an-overview-of-the-indian-meat-industry/</a>
9	Priya Jangir, L. Gautam and R. K. Nagda, Impact of Policy on the Sustainability of Animal
	Breeding in India, Jan. 2024, https://www.pashudhanpraharee.com/tag/impact-of-policy-on-
	the-sustainability-of-animal-breeding-in-india/

#### **Manuals**

Manual	Name of Manual	Institute
Practical manual for B.V.Sc & AH.	AGB-111	CVAS, Navania, RAJUVAS
Practical manual for B.V.Sc & AH.	AGB-121	CVAS, Navania, RAJUVAS
Practical Manual for B.V.Sc. & A.H.	AGB-211	CVAS, Navania, RAJUVAS
Practical manual for B.V.Sc & AH.	AGB	CVAS, Navania, RAJUVAS
(MSVE-2016)		

#### **Editorials**

1 H. A. Waiz & Lokesh Gautam (2020). Organic goat farming: Best way forward to farmers livelihood. *Indian Farming*, 70(06): 02-04

### **Annual Report Project**

- 1. Annual report of Gir Cattle Breeding Farm, year 2015-16 and 2016-17
- 2. Annual report of Malvi Cattle Breeding Farm, year 2019-20 and 2020-21
- 3. Annual report of Mega Sheep Seed Project (Sonadi Unit), year 2021-22 and 2022-23

### **Training Attended**

S.	Name of Training				Institute	<b>;</b>		Year	Duration
No.									
1	Advances	in	Information	National	Research	Centre	on	2002	21 Days
	Technology	&	Database	Camel, ICAR – Bikaner (06 Feb					

	Management	-05 March 2002).		
2	Winter school on "Recent	Indian Agricultural Statistics	2016	21 Days
	Advances in Statistical Genetics	Research Institute, ICAR, New		
	and Genomics	Delhi. (04 March – 24 March		
		2016)		
3	Recent advancement in recording	Indian Veterinary Research	2018	21 Days
	analysis and interpretation of novel	Institute, New Delhi (16 Nov –		
	phenomics of livestock.	06 Dec. 2018)		
4	Training Programme on "Analysis	National Academy of	2018	7 Days
	of experimental Data".	Agricultural Research		
		Management, Hyderabad, ICAR		
		India 06 – 11 Sept 2018)		
4	Orientation Training Course in	Rajasthan University of	2019	21 Days
	Teaching Methodology	Veterinary and Animal		
		Sciences, Bikaner (10 May – 30		
		May 2019)		
5	Exploring integration of	National Dairy Research	2022	21 Days
	multinomics and conventional	Institute, Karnal – ICAR, New		
	breeding approaches for sustainable	Delhi (01-21 Dec.2022).		
	livestock production.			
6	National Training Programme	National Academy of	2022	7 Days
	for Faculty Development (Online	Agricultural Research		
	mode).	Management, Hyderabad, ICAR		
		India. (04 -11 Feb. 2022)		
7	Massive Open Online Course on	ICAR - NDRI, Karnal with	2023	8 Weeks
	Commercial Dairy Farming.	collaboration ICAR – NAARM,		
		Hyderabad. (01 Feb. – 31 March		
		2023)		
8	Training Programme on	NAARM – ICAR, Hyderabad	2023	7 Days
	"Multivariate Data Analysis"	(20-27 March, 2023)		
	(Online mode).			

9	Massive Open Online Course on	TANUVAS Chennai (19 <sup>th</sup>	2024	6 Weeks
	"Current trends in treatment and	December - 09 <sup>th</sup> February 2024)		
	control of parasitic diseases of			
	livestock and poultry".			
10	NEP 2020 Orientation &	MMTTC of Lal Bahadur Shastri	2024	10 days
	Sensitization Programme	National Sanskrit University		
		New Delhi from (15.04.2024-		
		25.04.2024)		
11	NFDP on Artificial Intelligence:	MMTTC of Lal Bahadur Shastri	2024	07 days
	Teaching Assessment &	National Sanskrit University		
	Research	New Delhi from (09.07.2024-		
		16.07.2024)		

### **Conference attended**

S.	Name of Conference	Society	Year
No.			
1	6 <sup>th</sup> World Congress on Biotechnology	OMICS International, New	05-07
		Delhi	Oct.
			2015
2	Innovative approaches to promote food	Indian Association of Veterinary	21-22
	safety reduce the risk of zoonotic diseases in	Public Health Specialists,	Nov.
	context of climate change.	organized by CVAS, Navania	2016
3	National Symposium on Sustainable	Society for Conservation of	08 – 10
	management of Livestock & Poultry	Domestic Animal Biodiversity,	Feb.
	Diversity for Enhancing Farmers' income.	organized by CVAS, Bikaner	2018
4	National Symposium on Technologies for	Indian Association for the	12 - 14
	Sustainable Parasite Control and Redressal	Advancement of Veterinary	Feb.
	of Detection Methods Directed for	Parasitology organized by	2018
	Upliftment of Rural Economy.	CVAS, Navania	
5	National Symposium on Newer Concepts	Society for Veterinary Science	13-14
	and Approaches for Improvement in Animal	& Biotechnology organized by	Dec.

	Health Production.	CVAS, Navania	2018
6	National Conference on Innovations in	Indian Society of Animal	23-25
	Animal Production for Sustainability and	Production and Management,	Jan.
	Doubling Farmers' Income	organized by CVAS, Thrissur,	2019
		Kerala	
7	National Congress on Canine Practice &	Indian Society for Advancement	22-24
	Symposium on Newer Concepts and	of Canine Practice	Sept.
	Approaches in Small Animal Practice and		2022
	Welfare.		
8	National conference on Prospectus and	Indian Society for Sheep and	10-12
	Potential of Small Ruminants Production	Goat Production and Utilization	Nov.
	for Enhancing Income under Changing		2022
	Scenarios.		
9	Indian Association of veterinary	Indian Association of veterinary	2024
	microbiologist, Immunologist and specialists	microbiologist, Immunologist,	
	in infectious diseases.	CVAS, Navania	

### Webinar attended

1	Webinar on "Concepts of statistical methodologies in Animal Sciences" organized by					
	LVYSc, AAU, Joyhing, North Lakhimpur, Assam on 26 <sup>th</sup> and 27 <sup>th</sup> September 2020.					
2	E-course on "Wildlife: Rescue Techniques and care" during 27-29 <sup>th</sup> August 2020.					
3	Online Vocational Training on "Immunological Advancements in Male and Female					
	Fertility" organized by Department of VGO, COVSAH, JAU, Junaagrh, dated 1-5 <sup>th</sup>					
	September 2020.					
4	Webinar on "Survive to Thrive: Resilient Entrepreneur" held on "06 <sup>th</sup> October 2020					
5	Webinar on "Enhancing livestock productivity for food security through advance genetics					
	and reproductive techniques" organized by BAU, Sabour, Bhagalpur held on 30 <sup>th</sup> September					
	2020.					
6	Webinar on "Recent development in pathobiology and diagnosis of animal and poultry					
	disease- A new prospective approach" organized by Department of Veterinary Pathology					
	and Parasitology, Veterinary college and Research Institute, Tirunelveli held on 15 <sup>th</sup> to 16 <sup>th</sup>					

	October 2020.						
	October 2020.						
7	Webinar on Backyard Poultry: An opportunity rural venture for Viswavidyalay, Pundibari,						
	Cooch Behar, West-Bengal held on 13 <sup>th</sup> October 2020.						
8	Webinar on "Climate smart livestock and poultry production through nutritional						
	interventions" organized by Institute of Animal Nutrition, TANUVAS held on 23 <sup>rd</sup> and 24 <sup>th</sup>						
	November 2020.						
9	Webinar on "Mitigating the challenges in Animal Reproduction sector" organized by CVSc						
	& AH, OUAT, Bhubaneshwar held on 13 <sup>th</sup> December 2020.						
10	National webinar on "Entrepreneurship Development on Backyard & Commercial Poultry						
	for Economic Development in Odisha held on 16.02.2022						

#### Membership of the Professional society

S. No.	<b>Professional Society</b>	Membership No.
1	The Indian Society of Animal Production Management	ISAPM/1230-2016
2	The Indian Society for Sheep & Goat Production & Utilization	ISSSGPU/1032-03-2017
3	The Indian Society of Animal Genetics and Breeding	ISAGB/643/647-2023

#### Awards

- Certificate of Appreciation by XIV<sup>th</sup> Annual conference of Indian Association of Veterinary Public Health Specialists & National Symposium at 21-22 November, 2016, Udaipur.
- 2. Certificate of Appreciation by Member of Scientific Advisory Board, in recognition of an outstanding contribution to quality of the International Journal of Livestock Research in year 2017.
- 3. Merit Certificate on PhD
- 4. Official Spotlight (Faculty Category) 4<sup>th</sup> South Asian Education Award-19 by Research wing for Excellence in Professional Education & Industry on March 10, 2019.
- 5. Vice-Chancellor RAJUVAS award "Appreciation for Efficient Farm Management" on 26<sup>th</sup> January 2020.
- 6. DR. C. M. Singh "SHALIHOTRA" PRATIBHA SAMMAN 2022

### **Post-graduation Guiding**

S.	Name of	Degree	Status	Title	Year
No.	student				
1	Dr. Ruhi	M.V.Sc.	Advisor	Genetic evaluation of Sonadi sheep	2016-18
	Meena			for growth performance traits.	(completed)
2	Dr. Dinesh	M.V.Sc.	Major	Studies on growth curve	2017-19
	Sunwasiya		advisor	parameters of Sirohi goat under	(completed)
				field condition.	
3	Dr. Sunil	Ph.D.	Advisor	Study on phenotypic character of	2021-22
	Kumar Meena			Local (Totapuri Goats) available at	(Perusing)
				North-Eastern region of Rajasthan.	
4	Dr. Priyanka	Ph.D.	Advisor	An analytical study on growth	2022-23
	Swami			performance determinants and	(Perusing)
				genetic parameters estimation in	
				Sirohi goats.	
5	Dr. Priya	M.V.Sc.	Major	Genetic studies and trends on	2022-23
	Jangid		advisor	performance traits in Sonadi sheep	(Perusing)
6	Dr. Hari Ram	M.V.Sc.	Major	Appraisal of genetic parameters &	2022-23
	Meena		advisor	Trends of economic traits in a Surti	(Perusing)
				herd	
7	Dr. Ashok	M.V.Sc.	Major	Genetic study of growth-Related	2022-23
	Bishnoi		advisor	traits in an organized flock of	(Perusing)
				Sonadi sheep	

### **Project handling**

- 1. Assist in the Gir cattle breeding farm (14/10/2014 to 05/03/2016)
- Co-PI in Rajasthan Agriculture Competiveness Project, LRS, Bojunda, Chittorgarh. Letter no. F (23)/RAJUVAS/Reg./Estt/2016/486 dated: 13/10/2016. Duration: (13/10/2016 to till date)

- 3. Co-PI in Malvi cattle breeding farm, LRS, Dag, Jhalawar. Letter no. F.(23)/RAJUVAS/Reg./Estt./2017/502 dated: 02/08/2017 Duration: (02/08/2017 to 16 October 2019.
- 4. PI Malvi Cattle Breeding LRS Dag Jhalawar Registrar RAJUVAS order no. 545 dated 30.09.2019 Duration: (17.10.2019 to 26.11.2021).
- 5. Co-PI Establishment of Cattle Feed Processing Units under RKVY Registrar RAJUVAS order no. 719 dated 11.12.2020 Duration: (11.12.2020 to 26.11.2021).
- 6. PI Mega Sheep Seed Project Sonadi Unit ICAR at CVAS Navania Vallabhnagar Udaipur, Registrar office order no. 389 dated 09.06.2022, Duration: (11.07.2022 to Till date).
- 7. Co-PI Network Project on Animal Genetic Resources NBAGR, Karnal by Registrar office order no. 965 dated 05.12.2023

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