

CURRICULUM VITAE



General information:

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| Name | Dr. R.K. Nagda |
| Date of Birth | 5 th July 1970 |
| Father's Name | Shri Shyam Lal |
| Mother's Name | Smt. Amba Devi |
| Spouse Name | Radh Devi Nagda |
| Status | Married |
| Educational Qualification: | Ph.D. (Animal Production) |
| Designation | Professor & Head |
| Faculty | College of Veterinary and Animal Science, Navania, Vallabh Nagar – Udaipur – 313601 Rajasthan University of Veterinary and Animal Sciences, Bikaner (RAJUVAS) – Rajasthan. |
| Discipline | Animal Genetics and Breeding |
| Area of specialization | Animal Genetics and Breeding |
| E-mail ID | nagdark2006@yahoo.co.in |
| Mobile number | 9414734827 |
| Present place posting | Department of Animal Genetics and Breeding, College of Veterinary and Animal Science, Navania, Vallabh Nagar – Udaipur |
| Permanent residential address | 16, Bahubali Colony, Dhul kot, Ganesh Nagar, Bohra Ganeshji, Udaipur (Raj.) |

Academic qualification

| Examination | Year of passing | Board/University | % of Marks/ OGPA | Division/ Distinction | Subject/ Specialization |
|------------------|-----------------|------------------|---------------------|--------------------------|----------------------------|
| Higher Secondary | 1987 | RBSE, Ajmer | 67.50 | I | Agriculture |
| Graduation | 1991 | R.A.U., Bikaner | 61.29 | I | Agriculture |
| Post Graduation. | 1995 | R.A.U., Bikaner | 4.0/4.0 | I | Animal Husbandry |
| Ph. D. | 2005 | MPUAT, Udaipur | 8.06/10 | I | Animal Production |

Teaching Experience (from date of first appointment):-

| S. No. | Position | Duration | | Total Duration in years | Remarks if any |
|--------|---------------------|------------|------------|-------------------------|----------------|
| | | From | To | | |
| 1 | Assistant Professor | 16.11.1996 | 15.06.2006 | 09 Years and 07 Months | |
| 2 | Associate Professor | 16.06.2006 | 15.06.2009 | 3 Yrs | |
| 3 | Professor | 16.06.2009 | Till Date | 15 Years | |

Administrative Experience: -

| S. N. | Name of Institution | Position held | Task/ responsibilities assigned | Duration | | Duration in year | Remarks if any |
|-------|-----------------------------|------------------------------|-------------------------------------------------------------|------------|------------|------------------------|----------------|
| | | | | From | To | | |
| 1. | LRS, Vallabhnagar | Officer Incharge | Administration and Research | 24.12.2005 | 28.05.2007 | 1 Yrs: 5 Month | |
| 2 | LRS, Vallabhnagar | Project Incharge | Administration and Research | 24.12.2005 | Till date | 19 year | |
| 3. | KVK, Chittorgarh | Programme Co-ordinator | Administration and Extension | 22.08.2007 | 21.05.2010 | 2 Yrs: 09 Month | |
| 4. | CVAS, Navania, Vallabhnagar | Dean | Administration, promoting research and extension activities | 26.05.2010 | 12.7.2017 | 07 Years and 02 Months | |
| 5. | LRS, Vallabhnagar | PI, MSSP on Sonadi Sheep | Administration and Research | 09.04.2010 | 28.04.2016 | 06 Years | |
| 6 | LRS Chittorgarh | Officer Incharge | Administration, promoting research and extension activities | 01.04.2014 | 16.01.2021 | 09 Years 09 Month | |
| 7 | LRS, Dag, Jhalawar | Officer Incharge | Administration, promoting research and extension activities | 04.08.2015 | 16.10.2019 | 04 Year 02 Month | |
| 8 | CVAS, Navania, Vallabhnagar | Dean | Administration, promoting research and extension activities | 03.07.2023 | 12.7.2024 | 01 Years and 01 Month | |
| 9 | LRS, Vallabhnagar | Project Incharge | Administration and Research | 06.10.2023 | Till date | 01 year | AnGR |
| 10 | LRS, Vallabhnagar | Additional Director Research | Administration, research and extension activities | 21.09.2024 | Till Date | 01 month | |

Research Experience (Including Sponsored Projects)

| S. No. | Name of Institution | Position held | Research details | Duration | | Duration in year | Remarks if any |
|--------|---------------------|-------------------------------------------------------|------------------------|------------|------------|---------------------|----------------|
| | | | | From | To | | |
| 1. | LRS, Vallabhnagar | PI (NWPB) | Research | 24.12.2005 | 28.05.2007 | 1 Yrs: 5 Month | |
| 2. | LRS, Vallabhnagar | PI, AICRP on Goat | Research | 16.06.2006 | Till Date | 14 Yrs: 05 Month | |
| 3. | LRS, Vallabhnagar | PI, MSSP on Sonadi Sheep | Research | 09.04.2010 | 28.04.2016 | 06 Years | |
| 4. | LRS, Chittorgarh | PI, NMPS | Research | 01.04.2014 | 31.3.2018 | 04 Year | |
| 5. | LRS, Chittorgarh | PI, World Bank's RACP Project on Sirohi Goat Breeding | Research and Extension | 01.04.2016 | Feb. 2018 | 1 Year 10 Month | |
| 6 | LRS, Dag | PI, Malvi cattle | Research | 04.08.2015 | 6.10.2019 | 04 Year 02 Month | |
| 7 | LRS Vallabhnagar | PI | Research | 06.10.2023 | Till Date | 01 year | NBAGR |

Guide assignments.

| S.No. | Level | No. of students guided |
|-------|-------|----------------------------------|
| 1 | P.G. | 06 (05 completed, 01 ongoing) |
| 2 | Ph.D. | 04 (02: Completed + 02 ongoing) |

Important MoUs formulated for academic collaborations:

| S. No. | MoUs formulated | Name of Agencies Departments involved | Years of MoU |
|--------|------------------------------------------|---------------------------------------|--------------|
| 1. | Cultivation of Different Medicinal Herbs | Dabur Ayurved | 2016 |
| 2. | Preparation of Silage in Plastic Bags | Reliance | 2013 |
| 3 | Development of Livestock | BAIF | 2024 |

Awards/Honors/Merit Certificates/ Applications/Fellow etc:

| S. No. | Name of Award | Year | Details of awards | Contribution for which award/given |
|--------|---------------------------------------------------------|------|---------------------------------|------------------------------------|
| 1. | Outstanding Services in the University | 2007 | MPUAT, Udaipur has acknowledged | |
| 2. | Outstanding services as to develop the KVK, Chittorgarh | 2008 | H.E., Rajasthan has felicitated | |
| 3. | Best Unit, CVAS, Navania | 2014 | RAJUVAS, Bikaner | |
| 4. | Best Unit, LRS, Chittorgarh | 2015 | RAJUVAS, Bikaner | |
| 5. | Best Unit, LRS, Dug | 2016 | RAJUVAS, Bikaner | |
| 5. | Off Campus Best Unit, LRS, Vallabhnagar | 2017 | RAJUVAS, Bikaner | |

List of publications

| S.No. | Title of Research Paper | Journal name | Year |
|----------|--------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------|
| A | Research paper | | |
| 1 | Incidences and Factors Affecting Reproductive Disorders in Surti Buffaloes. | <i>Indian Journal of Dairy Science</i> , 59 (6) 414-416 | 2006. |
| 2 | Post-Partum Reproductive Performance of Surti Buffaloes in Southern Rajasthan. | <i>Indian Journal of Dairy Science</i> , 59 (1) 43-45 | 2006. |
| 3 | Characterization and evaluation of Sonadi sheep in its native tract. | <i>Indian Journal of Small Ruminants</i> . Vol.12(1), pp 206-211. | 2006 |
| 4 | Effect of non genetic factors on performance of Surti buffaloes. | <i>Indian Journal of Animal Sciences</i> 77 (3) 273-274 | March 2007. |
| 5 | Mortality pattern in Sirohi goats under field conditions. | <i>Indian Journal of Small Ruminants</i> . Vol.13(2), pp 210-212 | October,2007, |
| 6 | Productive and reproductive performance of Sonadi sheep in their native tract. | <i>Indian Journal of Small Ruminants</i> . Vol.13(1), pp 51-54. | 2007 |

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| 7 | Lambing pattern and sex ratio in Sonadi sheep reared by the farmers in semi arid condition of Rajasthan. | <i>Indian Journal of Small Ruminants.</i> Vol.14(2), pp 279-280. | 2008 |
| 8 | Genetic studies of profit traits in Surti buffaloes | <i>Indian Journal of Animal Sciences</i> 80 (2) 91-92. | February 2010 |
| 9 | Reproductive traits of Sirohi goats under field conditions. | <i>Indian Vet. J.</i> , 87 (5) : 483-484 | May 2010 |
| 10 | Selling pattern of Sirohi goats in their native tract. | <i>Indian Vet. J.</i> , 87 (10) :1063-1064. | Oct., 2010 |
| 11 | Replacement index and mortality pattern of Sirohi goats under field conditions. | <i>Indian Journal of Small Ruminants.</i> Vol.16(1), pp 274-276. | 2010 |
| 12 | Growth performance of Sirohi goats under field conditions. | <i>Indian Journal of Small Ruminants.</i> Vol.16(1), , pp 246-248. | 2010 |
| 13 | Reproductive status of Sirohi goats under field conditions | <i>Indian Journal of Small Ruminants.</i> Vol.18(1),, pp 143-144. | 2012 |
| 14 | Quantitative analysis of fatty acid in Indian goat milk and its comparison with other livestock. | <i>Livestock science,</i> pp1-8 | 2014 |
| 15 | Source of variation of fatty acids in milk of Indian goat | <i>DHR International Journal of Biomedical and Life Science</i> , Vol.5(2), | 2014 |
| 16 | Association of novel SNPs in the candidate genes affecting caprine milk fatty acids related to human health | <i>Meta Gene</i> 4, pp 45-56 | 2015 |
| 17 | Genetic and non-genetic factors affecting morphometry of Sirohi goats | <i>Veterinary World</i> Vol.8 pp 1356-1363 | 2015 |
| 18 | Effect of Wet Feeding on Feed Conversion Efficiency in Laying Hens during Summer season | <i>Iranian Journal of Applied Animal Science</i> Vol .6 (2), 383-387 | 2016 |
| 19 | Effect of Wet Feeding on egg quality parameters in laying hens | <i>Veterinary Practitioner</i> Vol, 17 (1) 142-143 | 2016 |

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| 20 | Adoption of Scientific breeding practices of goats owners in Chittorgarh district of Rajasthan | <i>International Journal of Science and research</i> Vol. 7 Issue 7: 390-392 | 2017 |
| 21 | Evaluation of the Reproductive Characteristics of Sirohi Goats from Udaipur, India. | <i>Journal of Entomology and Zoology Studies</i> Vol. 6 (3), 13-17 | 2018 |
| 22 | Growth modeling and genetic analysis on growth traits of Sirohi goat under field conditions. | <i>Iranian Journal of applied Animals Science</i> 9 (1), 115-124 | 2018 |
| 23 | Growth performance of Sirohi Goats under farm and field conditions in Southern Rajasthan | <i>International Journal of Livestock Research</i> 8 (6): 293-303 | 2018 |
| 24 | Growth performance of Sirohi goat kids fed different levels of Moringa Leaves | <i>Journal of Entomology and Zoology Studies</i> , 6(4): 786-791 | 2018 |
| 25 | Estimation of Growth Curve Parameters Using Non-Linear Growth Curve Models in Sonadi Sheep | <i>International Journal of Livestock Research</i> Vol. 8 (09): 104-113 | 2018 |
| 26 | Health care Management Practices of Goat Owners in Chittorgarh District | <i>Veterinary Practitioner</i> Vol 19 No. 1 pp 147-149 | 2018 |
| 27 | Socio-Economic Status of Goat Owners in Chittorgarh District of Rajasthan | <i>Indian Jou. of Small Ruminants</i> (Submitted) | 2018 |
| 28 | Effect of Moringa oleifera Leaves feeding on hemato-biochemical profile of Sirohi goat kids | <i>Journal of Entomology and Zoology studies</i> 6 (5) : 41-48 | 2018 |
| 29 | Effect of feeding different levels of Moringa oleifera leaves on digestibility of nutrients in Sirohi goat kids | <i>Journal of Entomology and Zoology studies</i> , 7 (2): 1404-1408 | 2018 |
| 30 | Housing and Management practices of goat research in Chittorgarh district of Rajasthan | <i>Bhartiya Krishi Anusandhan Patrika</i> , 33 (1) : 29-33 | 2018 |
| 31 | Studies on average daily gains of Sirohi goats in the breeding tract | <i>Indian Journal of Small Ruminants</i> 24 (2):243-247 | 2018 |
| 32 | A case study of Lantana Camara | <i>International Journal of recent Scientific</i> | 2018 |

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| | poisoning in Sirohi goat | Research Vol. 9, Issue 7(D): 27953-27955 | |
| 33 | Existing breeding and feeding practices of goat in Chittorgarh district of Rajasthan | <i>Ruminant Science, Vol. 7 No. 2 p 297-300</i> | 2018 |
| 34 | The estimation of Genetic and Phenotypic Parameters of Growth curve traits in Sirohi Goat using brody function | <i>Journal of Animal Research; v. 9 n.2, p. 01-07,</i> | 2019 |
| 36 | Genetic study in relative growth rate in Sirohi goats under field condition | International Journal of Current Microbiology and Applied Science; 2319-7706 Vol. 9 Number | 2020 |
| 36 | Genetic Study on growth efficiency in Sirohi goats under field condition | Journal of Entomology and Zoology Studies ; 8 (5): 702-705 | 2020 |
| 37 | Genetic investigation on Kleiber ratio in Sonadi sheep. | Journal of Entomology and Zoology Studies, 9(2): 1038-1041.2608. | 2021 |
| 38 | Factor Affecting Average Daily Gain in Sonadi Sheep GK Bansal, Vishnu Kumar, RK Nagda, and Renuka Hada | Indian Journal of Small Ruminants 28 (1):20-23 | 2021 |
| 39 | Effect of non-genetic factors on calving interval in Surti Buffaloes | The Pharma Innovation Journal 2021; SP-10(11):984-986 | 2022 |
| 40 | The Phenotypic Characterization of Sirohi Goats in southern Rajasthan Shashikant , R.K.Nagda, Ambika Choudhary, Abhishekh Joshi | Scientist R Academy's Journal Scientists , NAS Rating 6.85 P. No. 217-222Vol –I, Issue-II, May-Aug., 2022 | 2022 |
| 41 | Factors affecting average daily gain in Sirohi goats at farmer's flock. Vishnu Kumar and R.K. Nagda. | Ruminant Science | (June, 2022). |
| 42 | Factors Influencing Pre and Post Weaning Kleiber Ration in Sonadi Sheep Nirmala Dhaka, Vishnu Kumar, R.K. Nagda and Omprakash (2023) | Indian Journal of Small Ruminant 29 (1) :148-151. | 2023 |
| 43 | Month-wise Survivability in Sirohi Goat Kids under Farm and Field | Biological Forum-An International Journal, 16(1):82-84 (2024) | 2024 |

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| | Condition. Pankaj Chayal, R.K. Nagda, Renuka Mishra and Sunil Kumar Meena. | | |
| 44 | Non-Genetic factors affecting pre and post weaning average daily gain in Sirohi goat under field condition. Pankaj Chayal, RK Nagda, Akshata Patil, Sunil Kumar Meena, Renuka Mishra and Vijay Prakash Saini | International Journal of Advanced Biochemistry Research: SP-8(1):835-838 | 2024 |
| 45 | Study on Relative growth rate in Sirohi goats at farmer's flock. Vishnu Kumar and R.K. Nagda | The Haryana Veterinary Journal | |
| B | Abstracts | | |
| 1 | Mortality pattern of Sirohi goats under field conditions. | VII Indian veterinary congress and XIV Annual conference of IAAVR on progress and demands in livestock and poultry health and production and new areas like animal welfare and disaster management. Institute of animal health and biological products, MHOW, M.P., 8-9. | Feb.2007 |
| 2 | Improvement in reproductive performance of Sirohi goats under field conditions. | VII Indian veterinary congress and XIV Annual conference of IAAVR on progress and demands in livestock and poultry health and production and new areas like animal welfare and disaster management. Institute of animal health and biological products, MHOW, M.P., 8-9 | Feb.2007. |
| 3 | Studies on incidences of different diseases in Sirohi goats under field conditions. | National Seminar on Stress Management in Small Ruminant Production and product processing. Organized by the Indian Society of Sheep & Goat Production and Utilization in collaboration with Central Sheep & Wool Research Institute, Avikanagar and Central Institute of Research on Goat, Makhdoom at Hotel Clark Ajmer, Jaipur. | Jan. 29-31, 2010 |
| 4 | “Subsequent productive and reproductive performance of abnormal calved Surti Buffaloes” | International Buffalo Conference on “Optimizing Buffalo Productivity through Conventional and Novel Technologies” Silver Jubilee year organized by Central Institute for Research on Buffaloes at NASC, ICAR, New Delhi. | February 1-4, 2010 |
| 5 | Characterization of Sonadi Sheep in their native tract | National Seminar on “Characterization and Conservation of Biodiversity for Sustainable Agriculture” held at Rajasthan College of Agriculture, (MPUAT, Udaipur), Udaipur | 12-13 Nov., 2010 |

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| 6 | Growth performance of Sonadi sheep in farmers flock. | National seminar on prospects and retrospects of small ruminant and rabbit production: contribution to socio-economic security held during 7-9 th Dec., 2011 at Jaipur, Organized by ISSGPU. | 9 th Dec., 2011 |
| 7 | Prospects in improving production, marketing and value addition of carpet wool. | Indian Society for sheep and goat production and utilization, central sheep and wool research institute Avikanagar central wool development board, Jodhpur. | 31 Dec., 2013 |
| 8 | Socio-Economic Status of Goat Owners in Chittorgarh District of Rajasthan | National Seminar on Improvement of Small Ruminant Production system for livelihood security, organized by Indian Society for Sheep & Goat Production & Utilization, Avikanagar | 9-10 Mar., 2017 |
| 9 | Hydatidosis A Zoonotic Health Hazard in Rajasthan | XIV Annual Conference of Indian Association of Vety. Public Health | 2016 |
| 10 | Effect of non-genetic factors on Birth weight weaning weight of Sirohi goats | Compendium National Seminar of Small Ruminant, ICAR Central Institute for Research on Goat, Makhdoom, Farah, Mathura, sponsored by ISSGPU | 9-10 Nov. 2017 |
| 11 | Management of Neonatal kid mortality in Sirohi goats | Compendium National Seminar of Small Ruminant, ICAR Central Institute for Research on Goat, Makhdoom, Farah, Mathura, sponsored by ISSGPU | 9-10 Nov. 2017 |
| 12 | Parasite Zoonotic Diseases of Small Ruminant | XXVII National Congress of Veterinary Parasitology and National Symposium on IAAVP | 2018 |
| 13 | Water Borne Zoonotic Diseases of Small Ruminant | XXVII National Congress of Veterinary Parasitology and National Symposium on IAAVP | 2018 |
| 14 | Estimation of growth performance in Sirohi goat under field conditions | National Seminar on “Current Scenario and Future Strategies for Augmenting Productivity in Small Ruminants” Organized by Bihar Animal Science University, Patna, Bihar & Indian Society for Sheep and Goat Production and Utilization | 14-16 Feb 2019 |
| 15 | Evaluation of Reproductive Characteristics of Sirohi Goats from Udaipur | National Seminar on “Current Scenario and Future Strategies for Augmenting Productivity in Small Ruminants” Organized by Bihar Animal Science University, Patna, Bihar & Indian Society for Sheep and Goat Production and Utilization | 14-16 Feb 2019 |
| 16 | Genetic Studies on Average Daily Weight Gain in Sirohi Goat in Breeding Tract | National Seminar on “Current Scenario and Future Strategies for Augmenting Productivity in Small Ruminants” Organized by Bihar Animal Science University, Patna, Bihar & Indian Society for Sheep and Goat Production and Utilization | 14-16 Feb 2019 |

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| 17 | Factor affecting litter size as farmers flocks in Sirohi goats | Diamond Jubilee Celebration Seminar (ICAR-CSWRI)cum Annual Conference (ISSGPU) on Sustainable Small Ruminants Production for Enhancing Income under Changing Scenarios at ICAR- Central Sheep and Wool Research Institute , Avikanagar | 13-14 Dec., 2021 |
| 18 | Growth Performance and efficiency of Sonadi Sheep | Diamond Jubilee Celebration Seminar (ICAR-CSWRI)cum Annual Conference (ISSGPU) on Sustainable Small Ruminants Production for Enhancing Income under Changing Scenarios at ICAR- Central Sheep and Wool Research Institute , Avikanagar | 13-14 Dec., 2021 |
| 19 | Genetic study on Kleiber ratio in Sonadi Sheep | Diamond Jubilee Celebration Seminar (ICAR-CSWRI)cum Annual Conference (ISSGPU) on Sustainable Small Ruminants Production for Enhancing Income under Changing Scenarios at ICAR- Central Sheep and Wool Research Institute , Avikanagar | 13-14 Dec., 2021 |
| 20 | Relative growth rate in Sonadi Sheep | Diamond Jubilee Celebration Seminar (ICAR-CSWRI)cum Annual Conference (ISSGPU) on Sustainable Small Ruminants Production for Enhancing Income under Changing Scenarios at ICAR- Central Sheep and Wool Research Institute , Avikanagar | 13-14 Dec., 2021 |
| 21 | L. Gautam, R.K. Nagda, R.K. Joshi and G. Bansal. Evaluation of the reproductive characteristics of Sirohi goats from Udaipur, India. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |
| 22 | G. Bansal, Vishnu Kumar, R.K. Nagda, L. Gautam, R.K. Joshi, Renuka hada, Revta Ram. Genetic study on average daily gain in Sonadi sheep. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |
| 23 | G. Bansal, Vishnu Kumar, R.K. Nagda, L. Gautam, R.K. Joshi, Revta Ram, Devendra Singh. Reducing the age at first calving through breeding manipulations in dairy Animals. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |
| 24 | G. Bansal, Vishnu Kumar, R.K. Nagda, L. Gautam, R.K. Joshi, Revta Ram, Devkishan Gurjar. Challenges and opportunities in genetic improvement of livestock breeds in India. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |

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| 25 | G. Bansal, Vishnu Kumar, R.K. Nagda, L. Gautam, R.K. Joshi, Pankaj Chayal, and Renuka hada. Genetic Study on Kleiber ration in Sonadi sheep. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |
| 26 | Shashikant, R.K. Nagda, Pankaj Chayal, and G. Bansal. Effect of non-genetic parameter on productive and reproductive traits of Surti buffaloes. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |
| 27 | Shashikant, R.K. Nagda, G. Bansal and Pankaj Chayal. Genetic study of productive and reproductive traits of Surti buffaloes. | 22th Indian Veterinary Congress. XXIX Annual Conference of IAAVR & National Symposium on Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare. | 8-9 April, 2022 |
| 28 | Vishnu Kumar, and R.K. Nagda. Factor affecting litter size at farmer’s flocks in Sirohi goats. | National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12 th November, 2022 organized by ICAR-CSWRI, Avikanagar. | 10-12 Nov., 2022 |
| 29 | L. Gautam, R.K. Nagda, and R.K. Joshi. The precision approach of the lactation curve in Sirohi goats using non-liner models. | National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12 th November, 2022 organized by ICAR-CSWRI, Avikanagar. | 10-12 Nov., 2022 |
| 30 | G. Bansal, R.K. Nagda, Vishnu Kumar. Genetic study on Kleiber ratio in Sonadi sheep. | National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12 th November, 2022 organized by ICAR-CSWRI, Avikanagar. | 10-12 Nov., 2022 |
| 31 | Renuka Hada, R.K. Nagda, Vishnu Kumar, and G. Bansal. Growth performance and efficiency of Sonadi | National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization | 10-12 Nov., 2022 |

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| | sheep. | (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12 th November, 2022 organized by ICAR-CSWRI, Avikanagar. | |
| 32 | Renuka Hada, R.K. Nagda, Vishnu Kumar, and G. Bansal. Relative growth rate in Sonadi sheep. | National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12 th November, 2022 organized by ICAR-CSWRI, Avikanagar. | 10-12 Nov., 2022 |
| 33 | Renuka Hada, Rohit Sharma, R.K. Nagda, Vishnu Kumar, and Pankaj Chayal. Effect of non-genetic factors on growth efficiency of Sonadi sheep. | National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12 th November, 2022 organized by ICAR-CSWRI, Avikanagar. | 10-12 Nov., 2022 |

Seminar /Conference/ Symposium/workshop attended

1. Webinar on “Fodder Management for Sustainable Livestock Production in Arid Zone” by Swami Keshwanand Rajasthan Agricultural University, Bikaner on 24th July. 2021.
2. NADSI- Brainstorming Session on “Potential of Small Ruminants in Dairying Programme” virtual (August 16, 2021)
3. XXth Annual Review Meet 2021 “All India Coordinated Research Project on Goat Improvement” Online on 12 Oct. , 2021.
4. Indian Veterinary Congress XXIX National Conference of IAAVR and National Symposium on “Advancements in Veterinary Medical Research Contributing to “One Health” for Betterment of Animal and Public Health and their Welfare” during 8-9th April, 2022 at RCA, MPUAT, Udaipur.
5. National seminar cum Annual conference of Indian Society of Sheep and Goat Production and Utilization (ISSGPU) on “Prospectus and Potential of small ruminant production for enhancing income under changing scenarios” during 10-12th November, 2022 organized by ICAR-CSWRI, Avikanagar.
6. International conference on “XXXVI Annual Convention of Indian Association of Veterinary Anatomists (IAVA) and International Symposium- 2022” going to be organised by College of Veterinary & Animal Science, Navania, Vallabhnagar to be held at Udaipur from 20th -22nd December, 2022.

7. Conference- Brain Storming session on “Redesigning of Goat breeding Strategies for Conservation and Enhanced Productivity” on 11th August 2023. Held at CIRG, Makhdoom.
8. 21st Annual Review Meet on AICRP on Goat Improvement – Annual Progress Report for the year 2022-23 from 18-19 March, 2024 held at CIRG, Makhdoom.

Popular Articles

| S. No. | Name of article | Name of Journal | Year |
|--------|----------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------|
| 1 | cSaxu dh mUur mRiknu rduhd | jktLFkku [ksrh& izrki i`- 5&6 | tuojh] 2010 |
| 2 | lQy lk”kq mRiknu gsrq [kfut yo.k f[kykosa | lk”kq lEink | Qjojh 2012 |
| 3 | xfeZ;ksa esa vf/kd nqX/k mRiknu gsrq xk; o HkSalksa dh izcU/k O;olk; | lk”kqiky u, vk;ke] lzklkj f”k{kk fusns”kky;] jktqokl] chdkusj | ebZ 2016 |
| 4 | cdjh ds nw/k dk vkS’kf/k; egRo | lk”kq lEink ¼ikf{kd½ | Qjojh 2017 |
| 5 | cdjh ikyu O;olk; D;ksa o dSlS izkjEHk djsa | i’kq lEink ¼ lklrkfgd ½ | flrEcj 2017 |
| 6 | nq/kk: xk;ksa esa nqX/k cq[kkj ¼feYd Qhoj½ | i’kq lEink ¼ lklrkfgd ½ | vDVwcj] 2017 |
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| 2 | eVj dh mUur & mRiknu rduhd |
| 3 | uhacw dh mUur & mRiknu rduhd |

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|----|-----------------------------------------------------------------|
| 4 | ukxiqjh larjs dh [ksrh |
| 5 | gYnh mRiknu dh mUur rduhd |
| 6 | VekVj dh mUur & mRiknu rduhd |
| 7 | cSaxu dh mUur mRiknu rduhd |
| 8 | ve:n dh mUur mRiknu rduhd |
| 9 | l;kt dh mUur mRiknu rduhd |
| 10 | fljksgh cdfj;ka & ,d >yd |
| 11 | lQy lk"qk mRiknu gsrq ojnku% [kfut yo.k feJ.k |
| 12 | lk"qkvksa ds fofHkUu ladzked jksx y{k.k ,o ajksdFkke |
| 13 | vf/kd o`f) nj gsrq fljksgh cdfj;ksa ds cPpksa dh izcU/k O;oLFkk |
| 14 | fljksgh cdjh ikyu % nf{k.kh jktLFkku esa xjhcksa dks ojnku |
| 15 | cdfj;ksa esa gksus okyh izeq[k chekfj;ka ,oa jksdFkke |
| 16 | fljksgh uLy ¼igpku ,oa mi;ksfxrk½ |
| 17 | lkstr cdjh % ,d n`f`V |

Training module

| S. No. | Name of module |
|--------|--------------------------------------------------------------------------------------|
| 1 | lk"qk tkudkj izf"k{k.k |
| 2 | tSfod [ksrh ekxZ nf"kZdk |
| 3 | Practical Manual of Biostatistics and Introduction to Computer Application (AGB-111) |
| 4 | Practical manual of Principles of Animal Breeding & Genetics (AGB-211) |
| 5 | Practical Manual of Avian Production Management (LPM -211) |
| 6 | Practical Manual on Commercial Poultry Production and Hatchery Management (LPM-221) |
| 7 | Practical Manual on Avian Production and Management (LPM-322) |

| | |
|---|-----------------------------------|
| 8 | oU;tho % cpko rduhsd ,oa ns[kHkky |
|---|-----------------------------------|

(Dr. R. K. Nagda)

Professor

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Navania