

Curriculum vitae

Dr. Basant Kumar Bhinchhar, Assistant Professor & Incharge

Department of Livestock Production Management,

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|---|----------------------------------|--|----------------|--------------|
| Name | : | Dr. Basant Kumar Bhinchhar | | |
| Father's Name | : | Sh. Hem Singh | | |
| Gender | : | Male | | |
| Date of Birth | : | 31/12/1988 | | |
| Nationality | : | Indian | | |
| Marital Status | : | Married | | |
| Religion | : | Hindu | | |
| Place of Birth | : | Sikar, Rajasthan | | |
| Language Known | : | English, Hindi and Regional | | |
| Permanent Address | : | V/P-Tarpura, Tehsil- Sikar, Distt.-Sikar (Rajasthan) Pin. 332024 | | |
| Work Profile | | <ul style="list-style-type: none">❖ I am actively working as Assistant Professor in Department of LPM, Sri Karan Narendra Agriculture University, Jobner❖ I have almost Eight years Extension, Teaching and Research experience in animal production system.❖ I completed my highest degree (Ph.D.) from Banaras Hindu University, Varanasi in 2018. | | |
| Academic Qualifications | | | | |
| Degree | Name of Board /University | Year of Passing | % marks | Class |
| Ph.D. (Ag.) LPM | BHU, Varanasi | 2018 | 80.05 | First |
| M.Sc. (Ag.) Animal Husbandry & Dairying | BHU, Varanasi | 2013 | 81.00 | First |
| B.Sc.(Agri.) | SKRAU, | 2011 | 71.30 | First |
| HSSC. (10+2) | BSER, Ajmer | 2006 | 73.23 | First |
| SSC (10 th) | BSER, Ajmer | 2004 | 80.83 | First |
| Cleared National eligibility test(ASRB-NET) with 57.11% conducted by Indian Council of Agricultural Research in 2017 | | | | |
| Computer Proficiency: MS Office (Word, Excel, Powerpoint) | | | | |
| Outstanding Achievements & Awards | | | | |

- ❖ **Distinguished Scientist Award** by Agricultural & Environmental Technology Development Society, U. S. Nagar, U. K., India.
- ❖ Designed and Developed Mobile App “Karan Narendra KVK Bharatpur” which was appreciated by Hon’ble Vice-Chancellor, SKNAU, Jobner.
- ❖ Awarded with “Certified Assessor” from Agriculture Skill Council of India, New Delhi.
- ❖ Awarded with “**Young Scientist Award**” for significant International research contribution in a promising contribution in Agriculture Science from *Society of Agriculture Research and Social Development, New Delhi* in 2018.
- ❖ “**Best Researcher Award**” for significant research contribution in the field of Livestock Production Management from *Society of Pharmacognosy and Phytochemistry, New Delhi* in 2018.
- ❖ Awarded **UGC Research Fellowship** for pursuing Ph. D. program in **2014**.
- ❖

Conference/ Workshop/ Webinar/ Trainings Organized

1. **As an Organizing Secretary** Organized National Workshop on “Diversifying Dairy Farming towards Entrepreneurship: Ways to Best the Dairy Sector and its Sustainability” at DEE, Sri Karan Narendra Agriculture University, Jobner on 16-01-2021.
2. **As an Organizing Secretary** Organized National Webinar on “Camel Milk: Boon to Mankind” at DEE, Sri Karan Narendra Agriculture University, Jobner on 01-06-2021.
3. **As a Co-organizing Secretary** Organized National Webinar on “Krishi Kshetra me Indhan Sarankshan ke Upay evam Sahyogi Sarkari Yojnaye” at DEE, Sri Karan Narendra Agriculture University, Jobner on 06-07-2021.
4. Assistant Course Co-ordinator of 15 days “Certificate course of fertilizer retailers” training programme at KrishiVigyan Kendra, Bharatpur.

Projects as Co-PI

1. **Co-PI** in National Initiative on Climate Resilient Agriculture (NICRA) funded by CRIDA (ICAR), Hyderabad Since August, 2020 and its still continue.
2. **Co-PI** in Network project "Impact Assessment of Selected Interventions by KVK under Doubling Farmers' Income for Enhancing Farmers' Income", ICAR-ATARI, Jodhpur.

Training Programme Attended

1. Training Course on “Gender Mainstreaming” organized by Learnet Skills Limited, National Skill Development Corporation, UN WOMEN during 7-10 December, 2021.
2. Certificate Course on “Patent Analytics” organized by Turnip Innovations Pvt. Ltd, Kolkata during 28 May, 2022 to 06 June, 2022.
3. Dr. Basant Kumar Bhinchhar, SMS, LPM, DEE, SKNAU, attended Winter School on “Skilling of Rural Youth for Employment Generation in Agriculture” during June 04-24, 2022 organized by Department of Animal Production Management, RCA, MPUAT, Udaipur.
4. Completed World’s first **8 week** Dairy MOOC course “**Dairy Production and Management**” organized by The Pennsylvania State University with 97% grade on 27-06-2021.
5. Online Training Courses organized by HCM Rajasthan State Institute of Public Administration, Jaipur on 22-07-2020.
6. Participated in 2 days online training on “Use of Mass Media for Transfer of Technology” on dated 18-06-2020 to 19-06-2020 by EEI, Anand, Gujarat.

7. Participated in 21 days “Orientation Programme” at SKN Agriculture University, Jobner from 06th to 26th Feb., 2020.
8. Participated in 3 days training programme on "Workshop on Participatory Training Management Skills" at SKN Agriculture University, Jobner from 13th to 15th Nov., 2019.
9. Participated in 2 days training programme on "Workshop on Soft Skills for Personality Development" at SKN Agriculture University, Jobner from 18th to 19th Oct., 2019.
10. Participated in 2 days training on Skill and Personality Development at KVK, Ajmer on 28-02-2019 to 1-03-2019
11. NPTEL online course in “Functional Foods: Concept, Technology and Health Benefits” with Distinction, (Ministry of HRD, GOI). Four week. 19-11-2018.
12. NPTEL online course in “Nutrition, Therapeutics and Health” with Distinction, (Ministry of HRD, GOI). Eight week. 14-03-2016.
13. NPTEL online course in “Phasal Utpadan ke Moolbhut Sidhant” with Distinction, (Ministry of HRD, GOI). SIX week, 14-03-2016.
14. Fruits and Vegetables Preservation, (U.P Govt.) 01-03-2016 to 15-03-2016.
15. Training Programme on Improved Cultivation of Wheat in Eastern Zone of India, 11-13 December, 2015.
16. Short term course study in sustainable energy “RIO +22 UN Sustainable Energy for All India Programme organized by IARC Centre for United Nations. 2015.
17. Rural Agricultural Work Experience (RAWE) of 6 months in internship programme at Ajmer, 2010-2011.

Publications

Research Papers

1. Singh, P., Pandey, R.K., Paswan, V.K., Yadav, S.P., Bhinchhar, B.K., Singh, C.S. (2019). Effect of supplementation of L. plantarum and L.gv based probiotic milk powder on growth performances and nutrient utilization of Charles Foster rats. *Indian Journal of Animal Research*, 53(3):366-370. NAAS Journal ID- I030, ISSN: 0367-6722. (NAAS- 6.44)
2. Singh, P., Pandey, R.K., Paswan, V.K., Yadav, S.P., Bhinchhar, B.K., Singh, C.S. (2019). Effect of supplementation of L. plantarum and L. casei based probiotic milk powder on hematology, blood biochemistry and lipid profile of Charles Foster rats. *Indian Journal of Animal Research*, 53(3):332-335. NAAS Journal ID- I030, ISSN: 0367-6722. (NAAS- 6.44)
3. Bhinchhar, B.K., Paswan, V.K., Yadav, S.P. and Singh, P. (2018) Levels of Aldrin and Endosulfan pesticide residues in green fodders of Varanasi district, Uttar Pradesh, India. *Journal of Pharmacognosy and Phytochemistry*; 7(4): 791-793. (NAAS- 5.21)
4. Bhinchhar, B.K., Paswan, V.K., Yadav, S.P. and Singh, P. (2018) Persistent HCH and DDT residues in green fodders of Varanasi. *Journal of Pharmacognosy and Phytochemistry*; 7(4): 794-796. (NAAS- 6.44)
5. Basant Kumar Bhinchhar, Vinod Kumar Paswan, Saroj, SatyaPrakashyadav, and Prity Singh. (2017). “Characterization of Gangatiri cattle breed in Gangatic plain of eastern Uttar Pradesh, India. *Indian Journal of Animal Research*, 51 (6) 2017 : 988-992 (NAAS- 6.44)
6. Basant Kumar Bhinchhar, Vinod Kumar Paswan, SatyaPrakashYadav, Saroj and Prity Singh. (2017) “Physical and Morphometric Characteristics of Gangatiri Cattle”. *Indian*

Journal of Animal Research, 51 (6): 1101-1104.(NAAS- 6.44)

7. A.B.Singh, O.P.Singh, Basant Kumar Bhinchhar, BajarangLalChoudhary and P.K.Singh. (2017) "Impact of Biostimulator (Biovet) on Production of Broiler Birds" *Journal of Pharmacognosy and Phytochemistry*, Vol-6(4): 416-421. (NAAS- 5.21)
8. BajarangLalChoudhary, Mahesh Datt and Basant Kumar Bhinchhar. (2017) "Study of Lactation Length and Milk Yield of F1 (Tharparkar X Holstein Friesian) Crossbreed Cow during Three Consecutive Lactation". *International Journal of Current Microbiology and Applied Sciences*, Vol-6(8) pp- 1264-1270. (NAAS- 5.38)
9. Durga Singh, Dinesh Chandra Rai, Basant Kumar Bhinchhar and BajarangLalChoudhary. (2017) Effect of Stevia on the Chemical Composition of Low Calorie Herbal Kulfi. *International Journal of Current Microbiology and Applied Sciences*, Vol-6(8) pp- 1190-1196. (NAAS- 5.38)
10. RashmiBhinda, R.P. Jat, BajarangLalChoudhary and Basant Kumar Bhinchhar (2017) "Average time taken in different groups of cattle under various activities at SKN COA, Dairy Farm, Jaipur, Rajasthan". *International Journal of Current Microbiology and Applied Sciences*, Vol-6(8) pp- 1830-1838. (NAAS- 5.38)
11. RashmiBhinda, R.P. Jat, BajarangLalChoudhary and Basant Kumar Bhinchhar. (2017) "Comparison between Average time taken in different groups of cattle under various activities at different Dairy Farm in Jaipur district, Rajasthan". *International Journal of Current Microbiology and Applied Sciences*, Vol-6(8) pp- 1818-1829. (NAAS- 5.38)
12. SatyaPrakashyadav, Vinod Kumar Paswan ,PushkrajSawant, Basant Kumar Bhinchhar. (2016) "Breeding and calf rearing management practices followed in Varanasi district of Uttar Pradesh". *Indian Journal of Animal Research*, 50 (5): 799-803.(NAAS- 6.44)
13. PushkrajSawant,Basdev Singh, DhruvrajSawant, SatyaPrakashyadav, Basant Kumar Bhinchhar. (2016) "Effect of genetic and non genetic factors on first lactation traits in Gir cows". *Indian Journal of Animal Research*, 50 (6): 872-876.(NAAS- 6.44)
14. Kharkwal S., Malhotra R., Bhinchhar B.K. and Ratika K., 2021 "An Economic Evaluation of crop and livestock enterprises in Uttarakhand hills." *Indian Journal of Economics and Development*. 17(3):591-598.
15. Meena, K. A., Gupta, J. K., Dular, R. K., Bhinchhar, B. K., Meena, R. K., Meena, M. D. and Meena, R. K. (2021). Impact of cluster frontline demonstrations on the yield and economics of chickpea under national food security mission in Bharatpur district of Rajasthan. *Legume Research*. DOI No. 10.18805/LR-4713.
16. Yadav, S. P., Paswan, V. K., Singh, P.,Bhinchhar, B. K. and Gupta, P. K. (2018). Chemical composition and mineral profile of concentrate feeds from dairy farms of Varanasi, India. *Asian Journal of Dairy and Food Research* (Journal of Dairying, Foods and Home Sciences). 37(3): 182-186. (NAAS-5.75).
17. Ranwa, N., Kharkwal, S., Bhinchhar, B.K., Shekhawat, P.S. and Jain S., (2024). A Comparative Study on Conventional and Organic Barley Cultivation in Jaipur District of Rajasthan. *Indian Journal of Economics and Development*, 20(2), 386-392 (NAAS: 6.20)
18. Gahlot, D., Kharkwal, S., Bhinchhar, B.K. and Paswan, V.K., 2023. Determinants of

farmer's choice of milk marketing outlet in Jaipur District of Rajasthan. *Indian Journal of Dairy Science*. 77(2): 171-178.(NAAS: 5.15)

19. Bhinchhar, B.K., Paswan, V. K., Kharkwal, S., Yadav S.P., Singh, A.P., Kumar V. and Kanetkar, P., 2024. Analysis of Organochlorine Pesticide Residues in Bovine Milk Samples in Varanasi Region, India. *Animal Nutrition and Feed Technology*. 24: 387-403.DOI: 10.5958/0974-181X.2024.00030.3.(NAAS: 5.00)
20. Bakshi, S., Paswan, V. K., Yadav, S. P., Bhinchhar, B. K., Kharkwal, S., Rose, H., Kanetkar, P., Kumar, V., Al-Zamani, Z.A.A and Bunkar, D.S., 2023. A comprehensive review on infant formula: Nutritional and functional constituents, recent trends in processing and its impact on infants' gut microbiota. *Frontiers in Nutrition*. Volume (10) Pp. 1194679. (NAAS: 11.00)
21. Kanetkar, P., Paswan, V. K., Rose, H., Shehata, A. M., Felix, J., Bunkar, D. S., Rathaur, A., Yamini, S. and Bhinchhar, B. K., 2023. Appraisal of some ethnic milk products from minor milch animal species around the world: A review. *Journal of Ethnic Foods*. Vol. (10) 1: 40. (Impact Factor: 1.062)
22. Vinod Bhateshwar, Basant Kumar Bhinchhar and Sheela Kharkwal (2024). Morphometric features and performance of Nagfani goats in their native tract. *Journal of Livestock Biodiversity*, 13(1): 29-35.
23. Priyanka Rani, Prajasattak Kanetkar, Shiva Bakshi, Basant Kumar Bhinchhar, Satya Prakash Yadav, Pankaj and Vinod Kumar Paswan. (2025). Exploring Some Traditional Fermented Dairy Beverages of Global Importance: A Review. *Asian Journal of Dairy and Food Research*.
24. Disha Gehlot, Sheela Kharkwal , B.K. Bhinchhar and R.K. Gurjar (2025). Economics of Production and Marketing of Milk in Rajasthan. *Indian Journal of Economics and Development*, 2025, 21(4), 694-702.

Conference Extended Summary

1. Bhinchhar, B. K. and Kharkwal, S.(2021). Effect of Probiotic on Milk Production of Buffalo in Bharatpur District, Rajasthan. In conference of GIAFAS-2021. ISBN- 978-93-5419-016-2.
2. Dular, R. K., Bhinchhar, B. K., and Sharma, J. P. (2021). Enhancing water quality through low cost recharge tube-well technology. In: 5th International Agronomy Congress on Agri Innovations to Combat Food and Nutrition Challenges. November 23-27, 2021, PJTSAU, Hyderabad, India. *Extended Summaries Vol. I*, pp. 152.
3. Kharkwal, S. and Bhinchhar, B. K.(2021). Dairy Value Chains in India- A brief review. In conference of GIAFAS-2021. ISBN -978-93-5419-016-2.

Publication of Hindi Articles

1. "Bypass Protein: An Effective Protein Supplement in Dairy Animals." (2021). Dr. Basant Kumar Bhinchhar and Dr. R. K. Dular. ***Krishi Smarika, DEE, SKNAU, Jobner. 109-110.***
2. Impact of Covid-19 on Indian Agriculture Economy. (2020). Dr. Basant Kumar Bhinchhar. ***Krishak Aradhna***. Vol 7 (05) 12.
3. Summer Management in Dairy Animals. (2020). Dr. Basant Kumar Bhinchhar. ***Dainik Bhaskar, Bharatpur***. 27 May, 2020.
4. Poultry farming: A Profitable business. (2017). **Basant Kumar Bhinchhar**, Vinod Kumar Paswan, Satya Prakash Yadav. Poultry technology(PT)/SR publication. Vol.-11(10) Page:

70-74.

5. Improvement in Wheat Productivity. (2017). Sunita Kumari and **Basant Kumar Bhinchhar**. Marumegh/ Kisaan E-Patrika. Vol 2(1) Page: 48-50. ISSN-2456-2904.
6. Poultry Manure- Importance and Utility. (2017). **Basant Kumar Bhinchhar**, Sunita Kumari, Vinod Kumar Paswan and Bajarang Lal Choudhary. Krishak Aradhana Patrika. Year 04, Vol (07) page-5. RNI No.-MPHIN/2014/54645.
7. Artificial Insemination in Poultry. (2017). Bajarang Lal Choudhary, **Basant Kumar Bhinchhar**, Kailash Chand Jakhar and Sunita Kumari. Krishak Aradhana Patrika. Year 04, Vol (07) page-7. RNI No.-MPHIN/2014/54645.
8. Method and Benefits of Green Manure. (2017). Poonam Singh Yadav, Sunita Kumari, **Basant Kumar Bhinchhar** and Bajarang Lal Choudhary. Krishak Aradhana Patrika. Year 04, Vol (07) page-6. RNI No.-MPHIN/2014/54645.
9. Benefits of Castration in Animals. (2017). **Basant Kumar Bhinchhar**, Vinod Kumar Paswan and Bajarang Lal Choudhary. Krishak Jagat Patrika. Issue-35 Page-7. ISSN-09708650.
10. Breed Improvement by Artificial Insemination. (2017). **Basant Kumar Bhinchhar**, Vinod Kumar Paswan and Bajarang Lal Choudhary. Krishak Jagat Patrika. Issue-35, Page-7. ISSN- 09708650.
11. Demerits of Oxytosin Injection. (2017). **Basant Kumar Bhinchhar**, Bajarang Lal Choudhary and Vinod Kumar Paswan. Kheti Duniya Patrika. Page-18. RNI/42269/83/96.
12. Artificial Insemination in Poultry. (2017). Bajarang Lal Choudhary, **Basant Kumar Bhinchhar**, Kailash Chand Jakhar and Sunita Kumari. Krishak Aradhana Patrika. Year 04, page-7. RNI No.-MPHIN/2014/54645.
13. Deshi Go- Nashlo ka sarankshan. (2017). Bajarang Lal Choudhary, **Basant Kumar Bhinchhar**, Kailash Chand Jakhar and Satya Prakash Yadav. Page-7. R.N.I. Regd.No.: RAJHIN/2005.
14. Phasal Avsesh ke prabhav evam prabandhan. (2017). Sunita Kumari, **Basant Kumar Bhinchhar**, Poonam Singh Yadav and Bajarang Lal Choudhary. Issue 38 (7) page-7. ISSN-09708650.
15. Rajasthan me Bakri Palan ek Labhkari vayvsay. (2017). **Basant Kumar Bhinchhar**, Bajarang Lal Choudhary, Vinod Kumar Paswan, Kailash Chand Jakhar and Tarachand Bochlya. Krishi Bharti. Year 7 (8) Page- 21-22. RAJHIN/2010/34516.
16. Go pashu ki Deshi Naslon ka Sanrakshan- Rastriya Gokul Mission. (2017). Bajarang Lal Choudhary, **Basant Kumar Bhinchhar**, Kailash Chand Jakhar, Satya PrakashYadav and Tarachand Bochlya. Krishi Bharti. Year 7 (8) Page- 22-23. RAJHIN/2010/34516.
17. Mungfali ke pramukh rog evam roktham. (2017). Sunita Kumari, **Basant Kumar Bhinchhar** and Bajarang Lal Choudhary. Krishak Aradhana Patrika. Year 04, (3-9 July) page-6. RNI No.-MPHIN/2014/54645.
18. *Mungfali ki adhunik kheti.* (2017). Sunita Kumari, Bajarang Lal Choudhary and **Basant Kumar Bhinchhar**. Marumegh/ Kisaan E-Patrika. Vol 2(3) Page: 1-3. ISSN-2456-2904.
19. *Genhu ka surakshit bhandaran.* (2017). **Sunita Kumari, Mukul, Sandhya, Basant Kumar Bhinchhar** and Bajarang Lal Choudhary. Madhya Bharat Krishak Bharti. Vol 12 (3) Page-18. MPHIN/ 2006/16946.
20. Pashuon ke liye varsh bhar hara chara. (2017). Kheti Duniya. RNI/422. Page- 2.
21. **Basant Kumar Bhinchhar and Sudesh Kumar 2022** . □□□□ □□ □□□□□□□□□□ (□□□□□□□□ □□□□□□□□), *Agri-Expo Smarika*, SKNAU, Jobner. Page no.37-38.
22. Kharkwal, S. and **Bhinchhar, B.K.**, 2023. राजस्थान: भारत का उभरता हुआ डेयरी हब.

कृषि स्मारिका, फार्म टेक एशिया, SKNAU, Jobner, pp. 75-76..

23. Bhinchhar, B.K., and Kharkwal, S. 2023. भारत में पशु फीड उद्योग की संभावनाएँ एवं सरकार की पहल, कृषि स्मारिका, फार्म टेक एशिया, SKNAU, Jobner, pp. 70-72.
24. Bhateshwar, V. and Bhinchhar, B. K., 2024. पशु फीड उद्योग की संभावनाएँ एवं सरकार की पहल. कृषि स्मारिका, फार्म टेक एशिया. 2024, pp. 2-4.
25. Muwal, H., Gupta, L., Bugaliya, H. L., Bhateshwar, V. and Bhinchhar, B. K., 2024. पशु फीड उद्योग की संभावनाएँ एवं सरकार की पहल. कृषि स्मारिका, फार्म टेक एशिया. 2024, pp. 7-8.
26. Kharkwal, S. Bhinchhar, B. K. and Kanwar, P. 2025. पशु फीड उद्योग की संभावनाएँ एवं सरकार की पहल. कृषि स्मारिका, फार्म टेक एशिया, 2025. pp. - 95.

Publication of English Articles

1. “From out Migration to Reverse Migration: Can Livestock Sector be the Saviour?” (2020). Dr. Basant Kumar Bhinchhar and Dr. Sheela Kharkwal. *Krishi Jagran*. <https://krishijagran.com/featured/from-out-migration-to-reverse-migration-can-livestock-sector-be-the-saviour/>
2. “Public-Private Partnership (PPP) in Agriculture to Cope with COVID-19 Distress” (2020). Dr. Sheela Kharkwal and Dr. Basant Kumar Bhinchhar. *Agriculture & Food E-Newsletter*. Vol. 2 (9) 766-768.
3. “Current Scenario of Livestock and Poultry Sector in Indian Economy”. (2017). Bajarang Lal Choudhary, Sunil Kumar, Basant Kumar Bhinchhar, Shankar Lal, Vishal Kumar Jain and Satya Prakash Yadav. *Interdisciplinary Journal of Contemporary Research*, Vol. 4(1) 199-202. ISSN: 2393-8358.
4. Integrated Crop-Livestock Farming System. (2017). Basant Kumar Bhinchhar and Sunita Kumari. *Marumegh/ Kisaan E-Patrika*. Vol 2(1) Page: 108-112. ISSN-2456-2904
5. A2 Milk: Boon for Human Beings. (2017). Shankar Lal Choudhary, Vishal Kumar Jain, Bajarang Lal Choudhary, Basant Kumar Bhinchhar, Vikram Kumar and Sunita Kumari. *Interdisciplinary Journal of Contemporary Research*, Vol. 4(1) 203-204. ISSN: 2393-8358.
6. Kharkwal, S., Kumawat S., Sharma S. and Bhinchhar B.K. 2022. Glancing at Budget 2022 through agricultural prism, *Just Agriculture*, March Issue 46-49.
7. Kharkwal, S., Bhinchhar B.K., Sharma S. and Kumawat S., 2022. Is India moving towards Dystopia? *Just Agriculture*, June Issue 45-47.

Folders

1. National Innovations on Climate Resilient Agriculture (NICRA) Project at a glance folder published by Krishi Vigyan Kendra, Bharatpur. (2021)
2. Folder on “Varshajalkasarakshan, upyogketarikeevamlaabh” published by Krishi Vigyan Kendra, Bharatpur. (2019)
3. Folder on “Phasalaveshonkobhoomi me milakarbhoomikiurvartabadhayen” published by Krishi Vigyan Kendra, Bharatpur. (2019)
4. Folder on “SukhaPrabhavitkshetro me PashuAharkevikalp” published by Krishi Vigyan Kendra, Bharatpur. (2018)

Leaf Folder

1. पशु फीड उद्योग की संभावनाएँ एवं सरकार की पहल. कृषि स्मारिका, फार्म टेक एशिया. 2024. pp. 2-4. SKNAU/2025/103.

Edited Book

1. Vinod Bhateshwar, Basant Kumar Bhinchhar, Sheela Kharkwal and Raj Kumar Jakhar (2024). *Future Farming: Innovations in Agriculture and Livestock for a Sustainable World*.

Published by: Agriman. pp: 1-171. ISBN: 978-93-341-0247-5.

Publication of Book Chapters

1. Choudhary, U., Bhinchhar, B. K., Paswan, V. K., Kharkwal, S., Yadav, S. P. and Singh, P. (2021). "Utilization of Agro-Industrial Wastes as Edible Coating and Films for Food Packaging Materials. Book Title- "A Glance at Food Processing Applications" edited by Dr. IsilVar and Dr. SinanUzunlu published in Intech Open, London. Pp:56-57. DOI: 10.5772/intechopen.99786.
2. Paswan, V. K., Singh, C., Kukreja, G., Bunkar, D. S. and Bhinchhar, B. K. (2021). "Health benefits and functional and medicinal properties of some common Indian spices". Book Title- "Herbs and Spices - New Processing Technologies" edited by RabiaShabir Ahmad, published in Intech Open, London. pp- 51-52. ISBN: 978-1-83969-609-1.
3. Paswan, V. K., Yadav, S. P. and Bhinchhar, B. K. (2021). "Prospects of Livestock Production in India". Title of Book- Hand book of Agriculture Environment and Biotechnology edited by A. Rakshit, H. B. Singh, A. K. Singh, P. C. Abhilash, B. K. Sharma, V. K. tripathi and H. P. Parewa. Published by Association of Agriculture, Environment and Biotechnology, New Delhi. Pp-52-55. ISBN: 978-81-948260-0-2.
4. "Rashtiya Gokul Mission: Aims to conserve and Develop Indigenous Breeds." (2017). Bajarang Lal Choudhary and Basant Kumar Bhinchhar. Nutra ceuticals & amp; Food Processing Technology. Bharti Publication, New Delhi. ISBN- 978-81-933172-0-4.
5. "Effect of Climate Change on Animal Health".(2015). Basant Kumar Bhinchhar, Vinod Kumar Paswan and Saroj. Environmental and Health Research. Society for Educational Development & Environment Research, Varanasi. Wisdom Books, Varanasi. Vol. 1 (1).
6. Vinod Bhateshwar, Basant Kumar Bhinchhar, Hitesh Muwal and Paramveer Palriya (2025). Sheep Migration Patterns and Behavioral Adaptations in Indian Grazing Lands: Understanding Stress Factors and Environmental Adaptation. Book: Animal Husbandry - Beliefs, Facts and Reality. Editors: Sandor Kukovics and W. James Grichar. ISBN: 978-1-83769-924-7. pp: 1-40 DOI: 10.5772/intechopen.1006263.

Technical Training Manual / Booklet:

1. "Fertilizer Retailer Training Programme". Dr. Dhanraj Sharma, Dr. Dilip Singh and Dr. Basant Kumar Bhinchhar. (2021).
2. Dairy Farming: A profitable business from economic point of view. (2021). Dr. R. K. Dular, Dr. Basant Kumar Bhinchhar and Dr. Sashi.
3. Dr. Vinod Bhateshwar and Dr. Basant Kumar Bhinchhar. Nagfani (A Dual Purpose Goat). 2024. Published by Directorate of Extension Education. ISBN: 978-93-340-5773-7 and University Publication No.: SKNAU/2024/59.
4. Vinod Bhateshwar, Basant Kumar Bhinchhar and Sheela Kharkwal (2025). FAGI: A Mutton Type Sheep. Published by: Department of LPM, SKNCOA, Jobner. Publication No: SKNAU/2025/102.

National Conferences/ Seminars Attended

1. Attended 3 days International Conference on “Global Initiative in Agricultural, Forestry and Applied Sciences For food security, Environmental Safety and Sustainable Development (GIAFAS-2021)” Held at Dehradun organized by Agricultural & Environmental Technology Development Society (AETDS), U.S. Nagar, Uttarakhand, India during 17-18, Oct 2021.
2. National Webinar on “Fuel Conservation Measures in Agriculture and Allied Government Schemes” organized by SKN Agriculture University, Jobner on 06-07-2021.
3. National Webinar on “Emerging Trends in Plant Physiology” organized by SKN Agriculture University, Jobner on 28-06-2021.
4. National Webinar on "Entrepreneurial Skills to Manage Dryland Areas through Integrated Farming Systems" organized by SKN Agriculture University, Jobner on 24-06-2021.
5. National Webinar on "Button Mushroom Cultivation: Scope, Opportunities and Challenges" organized by SKN Agriculture University, Jobner on 18-06-2021.
6. National Webinar on “Secondary Agriculture-A New Era of Agriculture Under COVID-19” organized by SKN Agriculture University, Jobner on 17-06-2021.
7. National Conference on Inspiring Experiences from Innovative Farmers of India organized by SKN Agriculture University, Jobner on 15-06-2021.
8. National Webinar on “Restore Ecosystem for Healthy Environment” organized by SKN Agriculture University, Jobner on 05-06-2021.
9. National Webinar on “Role of e-NAM and FPOs in Improving Farmers’ Income” organized by SKN Agriculture University, Jobner on 05-06-2021.
10. Webinar on “Prospects of Under-utilized Fruits in India for Nutritional Security and Entrepreneurship” organized by SKN Agriculture University, Jobner on 15-05-2021.
11. National Webinar on “New Approaches for Enhancing Animal Productivity” organized by SKN Agriculture University, Jobner on 28-10-2020.
12. National Webinar on “Nano-technological Interventions in Agriculture” organized by SKN Agriculture University, Jobner on 14-10-2020.
13. IMUN Online Conference 17.0 organized by UNESCO, Australian Embassy on 08-08-2020 to 09-08-2020.
14. Participated in Online national talk show on Skill Development Dynamics for Agro-preneurship in Post Pandemic India at AU, Kota on dated 29-06- 2020.
15. **Oral Presentation** entitled “Colostrum- A divine Elixir for the Calf” in National Seminar on Dairy Value Chain in Eastern India: Prospects and Challenges held during 16-17 December, 2015 organized by Department of A.H. & Dairying, B.H.U. in collaboration with Indian Dairy Association and International Livestock Research Institute, Kenya.
16. **Participated** at the International conference on Frontiers of plant Sciences & Developing Technologies held on 7-8 November, 2015 organized by Mahima Research Foundation and Social Welfare Varanasi, India.
17. **Participated** at the International conference on Issues and Challenges in Doctoral Research held during 25 August, 2015 organized by Banaras Hindu University, Varanasi, India.
18. **Oral Presentation** entitled “ Micronutrients and their importance” in 19th World Congress on Clinical Nutrition” held during 13-15 March, 2015 organized by Institute of Medical Sciences, BHU, Varanasi In collaboration with International College of Nutrition.
19. **Presented paper** entitled “Effects of Climate Change on Animal Health” in International Symposium on Innovations in Educational Environmental & Health Research in Varanasi, Uttar Pradesh held during 23-24 February, 2015 organized by Society for Educational Development & Environmental Research, Varanasi, Uttar Pradesh.
20. **Poster Presented paper** entitled “Study on Physical Characteristics of Gangatiri Cattle” in a International Conference on *Novel Innovations and Strategies for Boosting Production and Productivity in Agriculture* held during 15-16 November, 2014 organized by Mahima

Research Foundation and Social Welfare Varanasi, India.

- 21. Participated** at the conference on Linking Growth Drivers of Food Processing Industries Market, Retail, Quality and Skills held on 12th February 2013 jointly organized by Ministry of Food Processing Industries Government of India, ASSOCHAM India and Department of Agricultural Economics, Institute of Agricultural Sciences, Varanasi, India.

Member of Professional Societies

1. Life member of the Animal Nutrition Association, India (Membership No.- ANA-1037).
2. Life member of the Society for Conservation of Domestic Animal Biodiversity, National Bureau of Animal Genetic Resources (Indian Council of Agricultural Research), Karnal (Membership No.- SOCDEB-978)
3. Life member of the Society of Agricultural Research and Social Development, New Delhi (Reg. No.- Regd. No.: S/3194/SDM/NW/2018).
4. Life member of the The Society of Pharmacognosy and Phytochemistry, New Delhi (Reg. No.- LSPP-1449).
5. Annual Member of the Society of Economics and Development, Ludhiana.

Extracurricular activities during studies periods

1. Actively participated in NCC activities during college.
2. NCC “C” & “B” Level certificate.
3. Participated in XVII All India Inter Agri Uni. Sports and Games Meet, 2016-17 at CCSHAU, Hisar-125004.
4. Participated in District Level (Regional) Football Games at Sikar District in 2003-2004.
5. Achieved Winner Trophy in Volleyball for three consecutive years in Inter class sports festival (SAHAAS) from 2015-18 as **Captain**.
6. Acted as different committees of department as well as College function.

Committee Member

- a) Member of the auction, sale, purchase, tender Committee at KVK, Bharatpur for the financial year 2019-20 and 2020-21.
- b) Member of post-mortem and disposed off committee at Backyard Poultry Unit, KVK Kumher
- c) Member of Rain water harvesting committee at DEE, SKNAU from 01.07.2022.
- d) Member of Physical verification of Central store committee at DEE for KVK, Ajmer.
- e) Core Committee member for Agri expo-2022 from 28-30, March, 2022.
- f) Incharge- Technical Cell at KVK, Bharatpur till January, 2022 and Technical cell at DEE from 10.06.2022.
- g) Member of the auction, sale, purchase, tender etc. Committee of DEE, SKNAU for the financial year 2022-23.

Editorship

1. Editor, SKNAU: News & Views A Quarterly newsletter published by DEE, SKNAU, Jobner
2. Editor in Krishi-Kumbh Magazine.
3. Editor in Just Agriculture Magazine.
4. Chief Editor in “Jobner Krishi” Hindi magazine

5. Editor, Krishi Smarika Magazine published by DEE, SKNAU, Jobner
6. Editor, Annual Report of SKNAU, Jobner published by Directorate of PM&E, SKNAU, Jobner
7. Chief Editor, Annual report of KVK, Bharatpur
8. Chief Editor, Annual report of DEE, SKNAU, Jobner
9. Editor in Krishi Smarika, Farm Tech Asia-2024: An International Farmers Fair
10. Editor- Dr. Sheela Kharkwal and Dr. Basant Kumar Bhinchhar. New Era, New Heights: A Transformative Journey of SKNAU (Oct. 2022 to Oct. 2024), Publication No. - SKNAU/2024/66.
11. Editor- Dr. N. K. Gupta, Dr. Roshan Choudhary, Dr. Basant Kumar Bhinchhar and Dr. Heena Sahiwala. SKNAU Research: A Panaromic View. Directorate of Research. Publication No. - SKNAU/DOR/ Folder/2024/01.
12. Editor- Dr. Basant Kumar Bhinchhar and Dr. Sheela Kharkwal. (2024). “□□□□□ □□ □□□, □□□□□□□ □□ □□□”, □□□□□□ □□□□□□ □□□□□□□□□, □□□□□□. Publication No. - SKNAU /2024/64.
13. Editor- 5th Edition of SKNAU Diary- Karn Narendra Diary-2025.

Radio and TV Talk

1. Delivered TV talk on BaterPalan: Krishakaayvridhi me ekunnatubhartahualabhkarivyvsay” at Doordarshan Jaipur on 17.02.2022.
2. Delivered TV talk on “Murgipalan se AmdaniKeeBadhayen” at PrasarBharti (Doordarshan), Jaipur on 08-10-2020.
3. Delivered Radio Talk on “GharkeAhate me Murgipalan” at All India Radio, Mathura on 07-11-2019.
4. Delivered Radio Talk on “VaigyanikPashupalanparbandhaurtakniken” at All India Radio, Mathura on 13-03-2019.
5. Delivered Radio Talk on “Goat Farming” at Kisanvani Community Radio, Deeg (Bharatpur) on 26-02-2019.

Certified Assessor in Agriculture Skill Council of India

- Working as a certified assessor with ASCI since 2019 to assessed training organized under PradhanMantriKaushalVikasYojna.

Area of training specialization as an Assessor

- a. Dairy Farmer Entrepreneur
- b. Layer Farm Worker
- c. Broiler Farm Worker
- d. Animal Health Worker
- e. Small Poultry Farmer
- f. Dairy Worker
- g. Artificial Insemination Technician

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| Taking Responsibility | ☞ I have no hesitation for taking the responsibility. I always completed the entire assignments accurate and timely manner as per decided by management. I always think positive for organization and helpful nature. |
| Skills and Behaviors | ☞ I always respect to seniors, juniors and colleagues in organization. |
| Problem Solving/Creativity | ☞ I have identifies and analyze problems; formulates alternative solutions; takes or recommends appropriate actions; follows up to ensure problems are resolved. |
| Collaboration/Teamwork | ☞ I have good tact to maintain harmonious and effective work relationship with co-workers and constituents. |

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| Communication/ Interpersonal Skills | ☞ I have good communication skill and to influence others in order to meet organizational goals. |
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I hereby declare that all the information furnished above is true.

Date:

Place:Jobner, Jaipur

(Basant Kumar Bhinchhar)