

Brief Bio-data of Dr. R.B.Sharma, Sr. Scientist (LPT)

Name - Dr. R.B.Sharma
Designation - Sr. Scientist (LPT)
Date of birth - 05-04-1959
Educational Qualification - Ph.D (Dairy Science)
Total Experience (in years)
 (a) Teaching/Training - 18
 (b) Administrative - 13
 (c) Research - 14
 (d) Extension - 18
Contact Numbers - Office-0565- 2763380
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Research Projects:

External Aided Projects

1. NATP (World Bank Project) on “ Processing of different hair wool for value added products” – **completed** as Cooperating Center P.I.
2. NAIP Project “Goat husbandry based integrated approach for livelihood security in disadvantaged districts of Bundelkhand region” – as Co-P.I. **(on going project)**

Institute Projects

As Principal Investigator

1. Studies on milk composition of different Goat breeds and its utilization for paneer making - **completed**.
2. Studies on nutritional value of goat milk **(on going)**.

As Co-Principal Investigator

1. Application of Hurdle Technology for developing shelf-life emulsion type spent goat meat sausages under refrigeration – **completed**.
2. Effect of dietary restriction and realimentation on growth and carcass characteristics in kids - **completed**.
4. Evaluation of carcass traits, meat quality and products from goat meats **(on going)**.
5. Multi disciplinary project on transfer of technology for sustainable goat production system **(on going)**.
6. Improvement of Jakhrana breed of goat for milk and meat production under farm and field conditions **(on going)**.

No. of Publications - 85

Teaching

Teaching/guiding B.V.Sc.&A.H., M.Sc. and Ph.D. students for last 13 years.
Number of research students guided - 5

Programme Incharge/ Co-ordinator

Running a Study Center for “**Diploma in Meat Technology**” established by Indira Gandhi National Open University (IGNOU) at C.I.R.G. Makhdoom as Programme Incharge/ Co-ordinator.

Incharge (Deptt. of LPT/Goat Products Technology Laboratory)

Managing milk procurement, distribution, milk and meat products manufacturing and sale for last 13 years AT HPKV, Palampur and CIRG, Makhdoom.

Awards/Honours

1. **Best research paper** presentation in Xth Annual Conference of Indian Association for the Advancement of Veterinary Research (IAAVR) & National Symposium on “Challenges and Strategies for Sustainable Animal Production in Mountains” at CSK HPKV, Palampur from April 14-15, 2003.(Manish Kumar, V. Pathak and **R.B. Sharma**. Efficacy of carrageenan as fat substitute on processing and sensory quality of low-fat chevon patties.)
2. Appointed as **Administrator** of Dairy Co-operative Society by Pradeshik Co-operative Dairy Federation for a better management.
3. **Reviewer** I have been associated as part time reviewer for different National/International Journals.

Trainings obtained

I have attended 5 training programmes at different Premier Institutions in the areas of Livestock Products Technology.