

	Dr. A.S. Yadav
	Professor
	<p>Department of Animal Genetics and Breeding Lala Lajpat Rai University of Veterinary & Animal Sciences, Hisar-125004 (Haryana) India</p> <p>Phone: 01662 –256119 (O)</p> <p>Mobile: +919728125270</p> <p>E-mail: yadavas.62@gmail.com</p>
Educational Qualifications	<p>1983 B.Sc.(Hons.) Agri., HAU, Hisar 1985 M.Sc., CCSHAU, Hisar 1989 Ph.D., CCSHAU, Hisar</p>
Employment Details	<p>Professor & Head, 07-04-2017– Till-to-date Professor, 31-08-2006– 06-04-2017 Associate Professor, 31-08-1998 – 30-08-2006 Assistant Professor, 31-08-1989 – 30-08-1998</p>
Research Interests	Animal Genetics and Breeding (Specialization in cattle, buffalo, poultry, sheep and goat)
Membership of scientific societies	<ul style="list-style-type: none"> • Life Member of Indian Society of Animal Genetics & Breeding. • Member of Indian Poultry Science Association.
Scholarship/Fellowship and other financial award	<ul style="list-style-type: none"> • Awarded Senior Research Fellowship by the Indian Council of Agricultural Research New Delhi. • Post Doctorate Research Fellowship in Russia under Indo-Russian Cultural Exchange Programme by University by Grant Commission New Delhi. • Awarded/offered a financial Grant by CAB International, Information Division of CAB International, U.K. for preparation of Data Sheet on Haryana Breed of Cattle. • Awarded Partial Foreign Grant and approved deputation for attending and presenting paper in 7th World Congress on Genetics Applied to Livestock Production, France from Aug. 19-23, 2002 by Indian National Science Academy, New Delhi. • Awarded Partial Foreign Grant and approved deputation for attending and presenting paper in 7th World Congress on Genetics Applied to Livestock Production, France from Aug. 19-23, 2002 by C.S.I.R. New Delhi • Awarded Partial Foreign Grant and approved deputation for attending and presenting paper in 4th World conference in Animal Production at Porto Algre, Brazil for Oct. 26-30, 2003 by Department of Science and Technology, Haryana, Chandigarh. • As a HOD got Kamdhenu Award (2nd Position)
Selected Publications	<p>1. Yadav, A.S., Dhaka, S.S. and Kumar, B. 2001. Effect of working on physiological, biochemical and hematological parameters in Hariana bullocks. Asian-Australian Journal of Animal Science. 14: 1067-1072.</p>

2. Dhaka, S.S., Chaudhary, S.R., Pander, B.L., **Yadav, A.S.** and Singh, S. 2002. Genetic studies on production efficiency traits in Haryana cattle. Asian-Australian Journal of Animal Science. 15: 466-469.
3. Singh, D., **Yadav, A.S.** and Dhaka, S.S. 2003. Genetic and phenotypic evolution of milk and fat production traits and their interrelationship in (Zebu and European) cross bred cattle using parent group mixed model. Asian-Australian Journal of Animal Science. 16: 1242-1246.
4. Singh, D., **Yadav, A.S.**, Sajjan Kumar and Choudhary, S.R. 1995. Genetic and non- genetic factors affecting fat production and peak yield in corssbred cattle. Indian Journal of Animal Research. 29(2): 96-100.
5. Singh, D. and **Yadav, A.S.** 1996. Prediction of first lactation milk yield from records in progress in crossbred cattle. Indian Journal of Animal Research Science. 66(8) 833-834.
6. Singh, D., **Yadav, A.S.** and Chaudhary, S.R. 1996. Effect of age at first calving on milk production and milk fat during different months of lactation. Indian Journal of Animal Research. 30(2): 141-143.
7. Singh, D., **Yadav, A.S.**, Sajjan Singh and Chaudhary, S.R. 1998. Prediction of first lactation fat yield from records in progress in crossbred cattle. Indian Journal of Animal Research. 32(1):15-22.
8. Dev Kapil, Dhaka S. S. **Yadav, A.S.** and Patil, C. S. (2016). Estimation of Genetic Parameters of Life Time Performance Traits in Murrah Buffaloes. Journal of Animal Research. 6(4):367-370.
9. Kamaldeep, A.S.Yadav, S.S. Dhaka, Ankit Magotra and Anika Malik (2015). Efficiency of Sire e Evaluation Methods by using Phase and Stayability Traits to Improve Milk Yield of Murrah Buffaloes. Indian Journal of Animal Research. DOI : 10.18805/ijar.5707.
10. Papori Sharma, A.S. yadav, N.L. Selokar, Dharmendra Kumar, S.S. Dhaka and P.S. Yadav.2018.Epigenetic status of buffalo fibroblasts treated with sodium butyrate a chromatin remodelling agent. Tissue and Cell. 50:51-58.