

Division of Livestock and Fishery Management

Personal Details



Dr. P. C. Chandran
Scientist
Address : E-401, Asu Enclave, Arrah Garden Road, , Jagdev Path , Patna –
800 014
Email-ID : vetchandran@gmail.com

Research Interest

Improving Farm Animal Productivity through Selection and Breeding

Research Highlights

1. Phenotypic and Genetic characterization of indigenous germplasm of farm animals reared in Eastern region of India. Estimating the effect of non-genetic factors on important economic traits of farm animals.
2. Improving the productivity of farm animals, through selection and breeding, vis-à-vis improving the livelihood status livestock rearers in Eastern region of India

Memberships / Fellowships

1. ICAR- JRF in the year 1996
2. ICAR- SRF in the year 2003
3. Life member – Indian Veterinary Association
4. Life member – Indian Society for Sheep and Goat Production and Utilization

Technology Developed

Publication Details

1. Chandran, P.C., Kandasamy, N. and Panneerselvam, S. (2009). Distribution characteristics and management of Vembur sheep. *Indian J. Anim. Sci.* **79**: 73-77.
2. Chandran, P.C., Dey, A., Pandian, S.J., Barari, S.K. and Kaushal, D.K. (2012). Red Purnia cattle – an unexplored indigenous germplasm. *Indian J. Anim. Sci.* **82**: 1594-97.
3. Chandran, P.C., Verma, S.B., Mandal, K.G., Kumar, B. and Singh, R.K. (2013). Distribution and management practices of Shahabadi sheep in its breeding tract of Bihar. *Indian J. Anim. Sci.* **83**: 190-93.
4. Chandran, P.C., Verma, S.B., Mandal, K.G., Singh, R.K. and Kumar, B. (2013). Characteristics and role of Shahabadi sheep in elevating the socio-economic status of farmers in Bihar. *Indian J. Anim. Sci.* **83**: 971-75.
5. Pandian, S.J., Ray, P.K., Chandran, P.C. and Kumar, M. (2012). Seroprevalence of Bovine Viral Diarrhea (BVD) in Bihar. *Indian Vet. J.* **89**: 136-137.
6. Pandian, S.J., Ray, P.K., Chandran, P.C. and Kumar, M. (2012). Outbreak of Peste des Petits Ruminants (PPR) in Black Bengal goats in Bihar. *Indian Vet. J.* **89**: 114-115