



**Dr. Sudam Bag**

Assistant Director

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Dr Sudam Bag, born in 1982, had graduated in veterinary sciences from Orissa University of Agriculture & Technology; Bhubaneswar in 2009. He had completed Master in Animal Biotechnology in 2013 at Indian Veterinary Research Institute (IVRI), Izatnagar, Bareilly. He has been awarded “Certificate of Scholarship 2008” under Neomac Project Shiksha for Excellence study and personality as a special educational Scholarship. He was received “ICAR-JRF 2011” & “ICAR-SRF 2014” in Animal Biotechnology in the AIEEA-PG-2011 and ICAR-SRF 2014” (ICAR, India). Further he was awarded DBT-JRF and ICMR- JRF in 2014 under Ministry of Science & technology and Department of Health Research (MOHFW).

In 2010, he joined as Additional Veterinary Officer under State Government job at Orissa and carried out different nature of work such as treatment of livestock, Vaccination programme (HSV, BQV, FMDV, ASV, GPV, PPRVRDV), Biochemical (Clinical), parasitological examination and organising, monitoring & implementation of different programmes like “Watershed Camp, Health Camp, ATMA, ASCAD, Deworming Camp, Drought Camp” etc. In 2013, he joined as Research Scholar at National Dairy Research Institute, Karnal (Animal Biotechnology). He is presently working as Assistant Director CCS National Institute of Animal Health, Baghpat, Uttar Pradesh (INDIA) -250609.

**Area of Research interests:**

- 1) Molecular characterization of different veterinary microbes which are of clinical, pathological importance.
- 2) Comparative genomic learning about the dynamics underlying animal disease by studying their counterpart in human.
- 3) Application of genomics to animal health field.
- 4) Development of diagnostic and prophylactic biologicals for infectious disease of large and small animals.