

RECENT PHOTOGRAPH



BRIEF DESCRIPTION:

Dr. Sujit did his M.V.Sc and Ph.D from Veterinary Public Health and Epidemiology, Indian Veterinary Research Institute (IVRI), an institute of national importance. Dr. Behera was the recipient of Merit Scholarship of IVRI, KVAFSU. He has published more than 12 research articles in national and international peer reviewed journals. Dr. Behera is a veterinarian, and his research interests are in zoonotic diseases at the human, animal and environmental interface.

NAME: Dr. Sujit Kumar Behera

DESIGNATION: Assistant Professor

Email: sujitkumar@cutn.ac.in

OFFICE ADDRESS: Assistant Professor, Department of Epidemiology and Public Health, Central University of Tamil Nadu, Thiruvarur, Tamil Nadu, India – 610 005

RESEARCH AREAS: To characterize the mastitis causing organisms isolated from clinical settings in Pondicherry and Tamil Nadu. His future research would focus on developing markers for rapid detection of infectious organisms affecting animal health and epidemiology of Leptospirosis in context to One Health.

EDUCATIONAL DETAILS:

Examination	Matriculation (10th)	Intermediate (+2 Sc.)	Graduation (BVSc. & AH)	Post-Graduation (M.V.Sc)	Ph.D
Name of School or College	Jharadihi High School	M.P.C College	C.V.Sc. & AH., BANGALORE	IVRI, Izatnagar	IVRI, Izatnagar
Name of Board or University	BSE, Orissa	CHSE, Orissa	KVAFSU Bidar	IVRI Izatnagar	IVRI, Izatnagar
Year of passing	2000	2002	2010	2012	2016
Maximum marks	750	900	10 (100%)	10 (100%)	10 (100%)
Marks obtained	623	576	8.17	8.373	8.61
Percentage marks	83.06	64	81.70%	83.73%	86.1%
Division	1ST	1ST	1ST	1ST	1ST
Subjects	Mathematics, Science, English, History, Geography Sanskrit Oriya	Mathematics, Biology, Physics, Chemistry, English Oriya	All Subjects in Veterinary Science & Animal Husbandry	Veterinary Public Health, Livestock product Technology	Veterinary Public Health, Veterinary Epidemiology, Veterinary Bacteriology & Mycology

EXPERIENCE:

Teaching and Clinical experience: Clinical experience (Veterinary): 1 year; Teaching experience: 4 months

TOP 5 PUBLICATIONS:

1. Behera, S.K., Sabrinath, T., Kumar, A., Das, S.C., Palai, T.K., Patra, D. and Chaudhary, P. 2014. Seroprevalence of Leptospirosis among Suspected Cattle in Eastern Part of India. A Comparative Study between Recombinant LipL32 ELISA and MAT. Iranian Journal of Veterinary Research, 15(3):285-89
2. Behera, S.K., Sabrinath, T., Khatua, S., Pal, D., Das, S.C., Sarangi, G., Chaudhary, P. and Kumar, A. 2015. Recombinant LipL32 Based Enzyme Linked Immunosorbent Assay for Seroprevalence Studies of Leptospirosis in Livestock Farmers Proc. Natl. Acad. Sci., India, Sect. B Biol. Sci. 85:873-877

3. Mohanta, Y.K. and Behera, S.K. 2014. Biosynthesis, characterization and antimicrobial activity of silver nanoparticles by *Streptomyces* sp.SS2. *Bioprocess and Bio systems Engineering* (Springer). DOI 10.1007/s00449-014-1205-6
4. Biswa Ranjan Maharana Baithalu, R. Behera S.K. et al. 2016. *Vet Rapidex: a ready Reckoner to Veterinary Science, Animal Science, Animal Biochemistry and Biotechnology*. Kalyani Publishers, 2nd^{Ed}. ISBN: 9789327269031, 9327269039
5. Behera, S.K., Sabarinath, T., Kumar, A., Ali, S. A. and Chaudhuri, P. 2016. Evaluation of Recombinant LigB Based in-house Latex Agglutination Assay for Sero-surveillance of Canine Leptospirosis. *Journal of Veterinary Public Health*. 14: 19-23
6. Behera S.K., Sabarinath, T., Deneke, Y., Atif Ali, S., Kaur, G., Kumar, A., Ravi Kumar, G., Senthil Kumar, K., Sinha, D.K., Verma, M.R., Srivastava, S.K. and Chaudhuri. P. Serological evidence of anti-*Leptospira* antibodies in goats in various agro climatic zones of India. *Veterinary Record*. (Submitted)

AWARDS AND RECOGNITIONS:

- 2010 - IVRI Institutional scholarship for pursuing Master in Veterinary Sciences
- 2012- IVRI Institutional scholarship for pursuing Doctorate in Veterinary Sciences
- 2013 – ARS-National Eligibility Test, *Indian Council of Agriculture Research*, New Delhi for Veterinary Public Health
- 2013 – UGC-National Eligibility Test, *University Grant Commission*, New Delhi for Social Medicine & Community Health
- Life Member of Odisha Veterinary Council
- Life Member of Veterinary Council of India
- Life Member of Indian Association of Veterinary Public Health Specialists

Links to:

Face book page Researcher Animal Health & Zoonosis