



Krushna Chandra Das

Principal Scientist

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Designation	Senior Scientist
Institute/ University	Central Institute of Freshwater Aquaculture (Indian Council of Agricultural Research)
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Date of Birth	17 th August, 1969
Sex	Male

Educational Qualification

S. No.	Degree	Institution	Year	Division/ OGPA
1.	B.V.Sc & A.H.	O.U.A.T., Bhubaneswar(Orissa)	1989	First
2.	M.V.Sc	O.U.A.T., Bhubaneswar(Orissa)	1992	First
3.	Ph. D.(Animal Nutrition)	IVRI, Izatnagar, (U.P.)	1999	First

Employment Record

Sl. No.	Designation	Period		Place
		From	To	
1.	Assistant Professor (Animal Nutrition)	March 1999	July, 2006	College of Veterinary Science & A.H., Central Agricultural Univ., Selesih, Aizawl, Mizoram.
2.	Senior Scientist (Animal Nutrition)	July, 2006	Dec, 2011	NRC on Mithun(ICAR), Jharnapani, Medziphema, Nagaland.
3.	Senior Scientist (Fish Nutrition and Physiology)	Jan, 2012	Continuing	CIFA, Kausalyaganga, Bhubaneswar, 751002

Area of Work at Present	Fish Feed Technology
Award	DBT Overseas Fellowship awarded by Department of Biotechnology, Govt of India for conducting research on Rumen Biotechnology at Lakehead University, Thunder Bay, Canada
Patent	K.C Das, G. Mukherjee, C. Rajkhowa, B. Prakash, K.K. Baruah and A. Mukherjee(2012) Leather-material derived from the hide of the bovine species of mithun and a method for preparing the same in rural industry, patent filed by Datta and Associates, Kolkata, (Govt. no 360/Kol/2012, dated 30 th March, 2012) for NRC on Mithun, Jharnapani, Nagaland

Total Publications		
1	International Research Publication	5
2	National Research Publications	40
3	Book Published	1
4	Book Chapters	5
5	Review Articles	2
6	Popular Article	4
7	Technical Articles	5
8	Technical Bulletin	2
9	Extension Bulletin	2
10	Manuals	2
11	Proceeding	1

Most Recent publications	
A .Research	<p>K C Das, K.K. Baruah, A. Mukherjee and Chandan Rajkhowa (2012) Carcass characteristics and meat quality in mithun (<i>Bos frontalis</i>) fed on tree leaves based ration in comparison to local cattle (<i>Bos indicus</i>). <i>Indian Journal of Animal Sciences</i> 82: 433-435.</p> <p>K.C Das, N. Haque, K.K. Baruah C. Rajkhowa and M. Mondal, (2011) Comparative nutrient utilization, growth and rumen enzyme profile of mithun (<i>Bos frontalis</i>) and Tho-tho cattle (<i>Bos indicus</i>) fed on tree leaves based ration. <i>Tropical Animal Health and Production</i>, 43:209-214</p> <p>K C Das, Goutam Mukherjee, K K Baruah, K Khate and Chandan Rajkhowa (2011) Study of growth performance and leather quality in mithun (<i>Bos frontalis</i>) and its comparison with local cattle (<i>Bos indicus</i>) fed on tree leaves based ration. <i>Livestock Research for rural Development</i>, Volume 23, Article #104, from</p>

	<p>http://www.lrrd.org/lrrd23/5/das23104.htm</p> <p>K.K Baruah, P chakravarty, V Paul, H. Sarma, F.A. ahmed and K.C Das (2011). Feeding of complete feed blocks based on unconventional feeds to yak calves. <i>Indian Veterinary Journal</i>.88: 134-136</p> <p>K.C.Das, B. Prakash, P. Dutta and C. Rajkhowa (2010) Performance of male and female mithun (<i>Bos frontalis</i>) reared in captivity and fed mixed tree leaves and straw based ration. <i>Animal Nutrition & Feed Technology</i>, 10: 75-80</p> <p>K.C.Das, J. Hundal, P.S Mahapatra, P. K. Subudhi and K. Sharma (2010) Chemical composition and <i>in vitro</i> gas production of fodder tree leaves and shrubs. <i>Indian Veterinary Journal</i>, 87 : 899-901</p> <p>P.S. Mahapatra, and K.C. Das, (2010) Variations in body weight and haemato-biochemical parameters of quail. <i>Indian Veterinary Journal</i>, 87: 1201-1203</p> <p>B. Prakash, A. Dhali, S.S. Rathore, K.C. Das, I.Walling, K. Vupru, A. Mech, K.K. Baruah, C. Rajkhowa(2009) Chemical composition and nutritional evaluation of various foliages consumed by mithun (<i>Bos frontalis</i>), <i>Animal Feed Science and Technology</i>, 150 : 223–229</p>
<p>B. Book, Author</p>	<p>K.C Das, M. Mondal, N Haque, and C. Rajkhowa (2011) Mithun: Nutrition and Strategies for Improvement, Published by Director, NRC on mithun, Jharnapani, Nagaland.</p>

25 Years of dedicated service to the nation