### FACULTY MEMBER ACADEMIC PROFILE

- 1. Full name of the faculty member:
- 2. Designation:
- 3. Specialisation:
- 4. Contact information:

Dr. Subhash Taraphder Associate Professor Animal Genetics & Breeding Mobile: 9874546530 Email: subhash.taraphder@gmail.com

### 5. Academic qualifications:

College/ university from which the degree was obtained	Abbreviation of the degree
West Bengal University of Animal and Fishery Sciences	B.V.Sc & A.H.
ICAR-National Dairy Research Institute	M.Sc (Dairying) in Animal Genetics & Breeding
Agricultural Scientists Recruitment Board	NET (Animal Genetics and Breeding)
ICAR-National Dairy Research Institute	Ph.D. in Animal Genetics & Breeding

### 6. Positions held/ holding or Work Experience:

Positions held/holding	Work experience
Assistant Professor, Department of Animal Genetics & Breeding, F/VAS, WBUAFS	9 years
Associate Professor, Department of Animal Genetics & Breeding, F/VAS, WBUAFS	6 years
Veterinary Officer, ARD, Govt. of West Bengal	4 years

## 7. Membership of Learned Societies:

- (i) Society for Conservation of Domestic Animal Biodiversity (SOCDAB)
- (iii) Indian Society for Sheep and Goat Production and Utilization (ISSGPU)
- (iv) Indian Society for Study of Animal Reproduction (ISSAR)
- (v) Society of Bio-resource, Environment and Agricultural Research (SBEAR)
- (vi) Indian Veterinary Association (IVA)

### 8. Patents: Nil

### 9. Seminar / symposia/course Organised: Nil

SL No.	Name of the Programme	Title of Conference / Seminar	Date & Duration
10. Invi	ted lectures delivered:		
SL No.	Title of Lecture / Academic Session	Title of Conference /	Organized by

SL NO.	The of Beeture / Reducinie Session	The of contenence /	or guillized by
		Seminar	
1	Knowledge of breed up-gradation and	Scientific rearing practices	DBT Project on
	conservation of sheep and goat	of Garole Sheep and Black	Establishment of
		Bengal Goat	Biotech-KISAN Hub at
			WBUAFS

### 11. Awards:

- Institute fellowship at ICAR-NDRI, Karnal during M.V.Sc & PhD. degree program.
- Reviewer excellence award by International Journal of Livestock Research.

## 12. Conference/ seminar attended:

SL NO.	Title of Conference / Seminar	Organized by
1	19 <sup>th</sup> Indian Veterinary Congress (IVC) and XXVI annual conference of IAAVR	WBUAFS, Kolkata
2	International symposium and 8 <sup>th</sup> conference of Indian Meat Science Association (IMSACON-VIII)	WBUAFS, Kolkata
3	National symposium on "Role of Veterinarian in improving food safety through One World - One Health and One Medicine approach in India"	WBUAFS, Kolkata
4	XXXIII Annual Convention and National Symposium of ISSAR	ISSAR
5	2 <sup>nd</sup> Regional Science and Technology Congress (Southern Region)	University of Kalyani & Dept. of Higher Education, Science, Technology and Biotechnology, Govt. of West Bengal
6	National symposium on Enhancement of Livelihood Security through Sustainable Development of Livestock and Fishery Sector	WBUAFS, Kolkata
8	7 <sup>th</sup> World Ayurveda Congress & Arogya Expo "Strengthening the Ayurveda Ecosystem"	World Ayurveda Foundation
9		
10	27 <sup>th</sup> Annual conference of IPSWBCcon2017	Dept. of Vety. Pharmacology & Toxicology, WBUAFS, Kolkata
20	International webinar on "Animal Health, Production & Entrepreneurship Development in Post COVID-19 Scenario"	DREF, WBUAFS, Kolkata
21	National webinar on "Prospects & Challenges of Extension Education System in Veterinary & allied Sciences during COVID 19 Pandemic Scenario of India"	Dept. of Veterinary & A.H. Extension Education, WBUAFS, Kolkata

#### 13. Other notable activities:

## A. Faculty Development/ Refresher Training Programs completed:

### B. Academic Development and Research Guidance:

- Reviewer of many journals of national and international repute like BMC Veterinary Research, Indian Journal of Animal Science, Agricultural Research, International Journal of Livestock Research, Exploratory Animal and Medical Research, Indian Journal of Animal Health.
- Co-guide of M.V.Sc student.
- Expert of research design and data analysis.

# C. Co-curricular and Extension activities:

- Mentor-Teacher of 1<sup>st</sup> professional year B.V.Sc & A.H. students.
- Active member of different organizing committees of Conferences, reunion and other programs.
- Tour guide of students during educational tours.

# 14. Publication Details with NAAS, IF rating

### a. National Publication:

Sl No.	Publication Details	NAAS

### b. International Publication:

Sl No.	Publication Details	

## c. Popular Articles:

Sl No.	Publication Details	NAAS
1	Datta, S., Mishra, S., <b>Taraphder, S.,</b> Roy, M., & Das, U. (2018). Applications of transgenic animal production for enhancement of human welfare: A critical review. International Journal of Livestock Research, 8(02), 1. https://doi.org/10.5455/ijlr.20170407092111	5.36
2	Mishra P., Mishra S. P., Datta S., <b>Taraphder S.</b> , Panda S. Saikhom R., Laishram M., S. D. P. and N. R. Y. (2017). Microbial Fuel Cell (MFC): Recent Advancement and Its Application. International Journal of Pure & Applied Bioscience, 5(5), 911–923. https://doi.org/10.18782/2320-7051.2770	4.74
3	Sidharth Prasad Mishra, Uttam Sarkar, <b>Subhash Taraphder</b> , Sanjoy Datta, Devi Prasanna Swain, Reshma Saikhom, S. P. and M. L. (2017). Multivariate Statistical Data Analysis-Principal Component Analysis (PCA). International Journal of Livestock Research, 7(5). https://doi.org/10.5455/ijlr.20170415115235	5.36

# d. Books/ Books chapter: Cattle and Buffalo Genetic Resources in India

### e. Manuals:

- Practical Manual on Animal Genetics and Breeding (Paper-I) for UG courses (B.V.Sc & A.H.)
- Practical Manual on Animal Genetics and Breeding (Paper-II) for UG courses (B.V.Sc & A.H.)

## NB: One \*.jpeg format Photo (Separately)

Subhash Taraphder

(Scan Copy) Signature of the faculty member