# JIGME TENZIN

I am currently a Lecturer at College of Natural Resources. I am passionate about teaching and learning. Moreover, I am interested in big data, multi-omics, artificial intelligence, and statistics to solve real world problems in livestock sector and allied industry.





#### CONTACT

- **y** tenz\_jigme
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### **SKILLS**

R
LaTeX
Python
Honest
Hardworking

Last updated on 2022-07-05.



## ♣ TEACHING EXPERIENCE Statistics, Biotechnology in Animal Production, Project Work, Extension and Communication

BSc in Animal Science

2021

2020

2020

2019

2020

2019

2017

2016

2016

2015

2020

2020

2020

2020

- Department of Animal Science, College of Natural Resources
- · Teach as well as guide students on their undergraduate thesis

Farm Economics and Marketing, Farm Animal Growth and Development, Biotechnology in Animal Production, Statistics, Extension and Communication

BSc in Animal Science

- Department of Animal Science, college of Natural Resources
- · Teach as well as guide students on their undergraduate thesis

**Introduction to Animal Production** 

BSc in Food Science and Technology

- Department of Food Science, College of Natural Resources
- · Teach

Farm Animal Genetics and Breeding, Preventive Veterinary Medicine

BSc in Animal Science

- Department of Animal Science, College of Natural Resources
- · Teach

Basic Anatomy and Physiology of Farm Animals, Apiculture, Preventive **Veterinary Medicine** 

BSc in Animal Science

- Department of Animal Science, College of Natural Resources
- · Teach

### PUBLICATIONS, POSTERS, AND TALKS

Evaluation on Efficacy of Piper nigrum as a bio-pesticide against Sitophilus zeamais<sup>1</sup>

Naresuan University Journal: Science and Technology (NUJST)

- · Authors: Choden, S., Yangchen, U., & Tenzin, J.
- Assessment of Anthelmintic Resistance of Fasciola spp.against Flunil-L® and Fasinash®2

Bhutan Journal of Natural Resources & Development.

· Authors: Dolma, S., Tenzin, J., & Dorjee, J.

Potential genetic markers and their association with production traits in 2020 Thai Pradu Hang Dam and Chee native chickens<sup>3</sup> 2020 Khon Kaen Agriculture Journal · Authors: Tenzin, J., Boonkum, W., & Chankitisakul, V. 2020 Association of polymorphisms of physiological candidate genes with phenotype and estimated breeding values of reproductive and growth 2020 traits in Thai indigenous chickens4 Genetics and Molecular Research · Authors: Tenzin, J., Chankitisakul, V., & Boonkum, W. A study of association between genetic markers in candidate genes and 2019 production traits in Thai native chickens<sup>5</sup> 2019 Master's thesis, Khon Kaen University, 2019). Khon Kaen: Khon Kaen University. · Tenzin, J. Polymorphisms in BMP15, DRD2, STAT5B, and MTNR1C genes and their 2019 association with production traits in Thai Pradu hang dam chickens 2019 In The second international conference on native chicken (Vol. 2, p. 64-68) • Korat, Thailand: Suranaree University. Thailand. · Authors: Tenzin, J., Boonkum, W., Chankitisakul, V., & Duangjinda, M.



- 1: https://www.journal.nu.ac.th/NUJST/article/view/Vol 29 No 2 2021 84 95
- 2: https://bjnrd.org/index.php/bjnrd/article/view/58
- 3: https://ag2.kku.ac.th/kaj/PDF.cfm?filename=19\_12.pdf&id=4166&keeptrack=10
- 4: https://geneticsmr.com/articles/association polymorphisms physiological candidate genes phenotype and estimated breeding
- 5: https://opac.kku.ac.th/Catalog/BibItem.aspx?BibID=b00423551



I hereby certify that the above information is correct to the best of my knowledge.