



MINISTRY OF EDUCATION AND TRAINING
NONG LAM UNIVERSITY, HCM CITY, VIETNAM
CURRICULUM VITAE



1. PERSONEL INFORMATION

Full name	Nguyen Thi Thanh Truc	Date of Birth	1978
		Sex	F
Place of work	Faculty of Fisheries		
	Nong Lam University, Hochiminh city, Vietnam		
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2. EDUCATION BACKGROUND

Education background

- From 2008 to 2010: Master degree of Aquaculture, AIT, Thailand
- From 2000 to 2005: Undergraduate degree of Aquaculture, Faculty of Fisheries, Nong Lam University, Hochiminh city, Vietnam.

Training courses

- Community management (Hue university in 2011)
- ISO 9001:2008 Management system (Nong Lam University in 2010)
- Principles of geographic information system (Nong Lam University in 2006)
- Application of GIS in natural resources management (Nong Lam University in 2006)

3. WORK EXPERIENCES

- From 2002 to 2006: Assistant of project, Faculty of Fisheries, Nong Lam University, Hochiminh city, Vietnam
- From 2007 to till now: Lecturer, Department of Biology, Faculty of Fisheries, Nong Lam University, Hochiminh city, Vietnam.

4. TEACHING

- Applications of genetics for aquaculture
- Ichthyology

5. PUBLICATIONS

- Binh T. T. Vo, Chau M. Pham, Truc T. T. Nguyen, Tuan V. Vo & Tu V. Nguyen (2020). Induced spawning of Asian bumblebee catfish (*Pseudomonas siamensis* Regan, 1913). *The Journal of Agriculture and Development*, Nong Lam University, volume 19, issue 1, 49-58.
- Binh T. T. Vo, Chau M. Pham, Truc T. T. Nguyen, Tuan V. Vo & Tu V. Nguyen (2020). Identification of the tolerant capacity to aquatic environment factors (temperature, pH and dissolved oxygen) of Asian bumblebee catfish (*Pseudomonas siamensis* Regan, 1913). *The Journal of Agriculture and Development*, Nong Lam University, volume 18, issue 5, 44-51.
- V V Tuan, N T T Truc, V T T Binh, N T H Duyen (2018). Effects of water pH on physiological parameters and color changes of Asian bumblebee catfish (*Pseudomystus siamensis* Regan, 1913). *The Journal of Agriculture and Development*, Nong Lam University, volume 18, issue 2, 78-87.
- V V Tuan, N T T Truc, V T T Binh (2018). Innate immune responses of white leg shrimp, *Litopenaeus vannamei*, infected by acute hepatopancreas necrosis syndrome *Vibrio parahaemolyticus*. *The Journal of Agriculture and Development*, Nong Lam University, volume 18, issue 1, 80-88.
- V V Tuan, N T T Truc, V T T Binh, N T H Duyen (2018). Effects of pH on physiological parameters of blood and growth performance of Asian bumblebee catfish (*Pseudomystus siamensis* Regan, 1913). *The Journal of Agriculture and Development*, Nong Lam University, volume 18, issue 1, 89-97.
- N T T Truc, L. T. T. Truc, H. Huyen (2018). Isolation and selection of some bacteria capable of treating nitrogen compounds in the white shrimp culture model by biofloc technology. *The Journal of Agriculture and Rural Development*.
- Hoa, D.T.T, N T T Truc (2016). Investigate the changing of the composition and density of plankton in biofloc intensive culture system for Pacific white shrimp. Book of Abstracts of IFS 2016: 452.
- Hung L. T, N T T Truc, V T T Binh and Tran T.N (2015). Effects of dietary protein and lipid levels on growth, feed utilization and body composition in red- tailed catfish juveniles. *Journal of Aquaculture Nutrition*.
- Vo Thi Thanh Binh, Nguyen Huy Lam, Nguyen Thi Thanh Truc, Vo Van Tuan, Lê Thanh Hung (2013). Evaluation of soybean oil-cake on growth and ability to use food of catfish *Mystus wyckioides* Chaux and Fang, 1949. *Agricultural sciences and Technology*, 2: 21-27

- N T T Truc, N. H. Lam and V T T Binh (2013). The trial of phytase (in the lab) supplemented in diets on the growth and feed utilization of tra catfish. *Agricultural sciences and Technology* 4:84/91.
- N T T Truc, V T T Binh, P. L. Phuong and T. P. T. Hoang (2012). Isolation, characterization and production of phytase from *Bacillus subtilis*. *Agricultural sciences and Technology* 4:97-102.
- N T T Truc, Phuong P. T, Takahisha Miyamoto (2012). Identification of microflora of Vietnamese shrimps and squid products for sashimi and determination of the most predominant bacteria of these products. *The Journal of Agricultural Sciences and Technology*.
- Yang Li, N T T Truc and Weimin Wang (2010). Development of polymorphic microsatellite markers in topmouth culter. *Journal of Conservation Genetics Resource*.
- Vo Van Tuan, Nguyen Thi Thanh Truc, Vo Thi Thanh Binh, Mathias Corteel (2010). *In vivo* titration study of a Thai and Viet strain of white spot syndrome virus (WSSV) in *Macrobrachium rosenbergii* prawn. *Agricultural sciences and Technology*, Nong Lam University.
- Nguyen Thi Thanh Truc, Vo Thi Thanh Binh, Vo Van Tuan (2010). Development of microsatellite on topmouth culter (*Culter alburnus*). *Agricultural sciences and Technology*.
- Nguyen Thi Thanh Truc, Vo Van Tuan and Nguyen Phuc Thuong, 2010. Assessment genetic diversity and genetic structure of topmouth culter (*Culter alburnus*). *Agricultural sciences and Technology*, 3: 46-53.

6. Skills and expertise

- Microorganism technology
- Genetic applications in aquaculture
- Fish biology
- Phylogenetics for aquaculture

HCMC, date: 5 May, 2022

Signed

Nguyen Thi Thanh Truc