**Curriculum Vitae**

Full name: HUA THI NGOC DUNG

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Department of Management of Aquatic Animal’s Healths

Aquaculture Institute

Nha Trang University

02 Nguyen Dinh Chieu St., Nha Trang City, Vietnam

**EDUCATION**

* Master of Marine Science (2012 –2014)

Laboratory for Food Science and Technology ,

Tokyo University of Marine Science and Technology, Japan)

Food Science and Technology

Thesis: Prevalence of *Vibrio parahaemolyticus* and *Vibrio vulnificus* in raw seafood in Japan.

* Bachelor of Aquaculture (1999- 2003)

University of Fisheries, Vietnam

Aquaculture

Thesis: Effect of different kind of feeds on the survival rate and growth rate of Polychaeta worm.

**RESEARCH INTERESTS**

Fish Pathology

Microbiology

**RESEARCH EXPERIENCE**

* Attending in a Project of Ministry of Agriculture and Rural Development: Researching red-dead syndrom in commercial white leg shrimp *(Litopenaeus vannamei)* cultured in Khanh Hoa province and proposing treatment methods (2010-2012)- **Member**
* Attending in a Project of Ninh Thuan province: Serveying several of common dangerous diseases in commercial white leg shrimp *(Litopenaeus vannamei)*  cultured in Ninh Thuan province and proposing preventing and treatment methods (2013-2015) – **Member**
* Attending in a Project of Ministry of Agriculture and Rural Development: Studied in species characteristics and infection way of *Perkinsus spp.* in mollusca in Vietnam (2014-2016) - **Member**
* Attending Nha Trang University project: “TR2018-13-21: Studied in reproductive biology of Golden trevally *Gnathanodon speciosus* *(Forsskål, 177*5) – Leader of Project

**TEACHING RESPONSIBILITY**

# Undergraduate: Pharmacology for aquaculture, Fish pathology, Mycological disease in aquatic animals, Applied Microbiology in Aquaculture.

**PUBLICATIONS and PRESENTATIONS**

# Journals:

* Pham Quoc Hung, Hua Thi Ngoc Dung. Research on the infection rate and histological characteristics of Perkinsusosis causing by *Perkinsus* sp. in otter shells *(Lutraria rhynchaena)* and Ben Tre hard clams *(Meretrix lyrata).* Journal of Agriculture and Rural Development – Vol 1 – March 2016.
* Hua Thi Ngoc Dung, Pham Quoc Hung. Effects of temperature and salinity on the in vitro hypnospore formation of *Perkinsus*  sp. in Ben Tre hard clams *(Meretrix lyrata).* Journal of Fisheries Science and Technology, Vol 4/2016
* Pham Quoc Hung, Hua Thi Ngoc Dung, Augustine Arukwe, **2018.** Photoperiod manipulation in the induced breeding of the rabbitfish (*Siganus guttatus*). Journal of Fisheries Science and Technology, Vol 4/2018: pp 69-77.

# Presentations:

* Hua Thi Ngoc Dung, Pham Quoc Hung, Le Thanh Cuong. *‘The prevalence of Perkinsus spp. in unduclated surf clams (Paphia undulate), hard clams (Meretrix lyrata), and otter shells (Lutrariar hynchaena) in Vietnam”.* International Fisheries Symposium (IFS 2015) in Penang, Malaysia.
* Pham Quoc Hung, Le Thi Nhu Phuong, Lo Thi Duong, Nguyen Lap Duc, Hua Thi Ngoc. Preliminary success in seed production technology of Golden trevally (*Gnathanodon speciosus)*. Vietnam – Taiwan Conference 2018, in Nha Trang University, Vietnam.
* Hua Thi Ngoc Dung, Hajime Takahashi, Bon Kimura. Prevalence of *Vibrio parahaemolyticus* and *Vibrio vulnificus* in seafood in Tokyo. The 10th Vietnam National Symposium on Aquaculture and Fisheries Research for Young Scientists, 2019, in Nha Trang University, Vietnam.