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Institute of Aquaculture  
Nha Trang University,  
02 Nguyen Dinh Chieu St.,  
Nha Trang city, Vietnam

## **EDUCATION**

BRNO Univerisity of Agriculture, Czech  
Doctor of Philosophy - Aquaculture

*University of Fisheries*, Vietnam, 1980  
Aquaculture

## **WORKING EXPERIENCES**

Duration	Position	Speciality	Organisation
1981-1987	Lecturer	Aquaculture	University of Fisheries - Vietnam
1990-1993	PhD student	Aquaculture	BRNO Univerisity of Agriculture, Czech
1994- 1998	Head of Aquaculture Dept	Aquaculture	University of Fisheries - Vietnam
1989-2005	Vice-Director of Department of Enteral Cooperation and Postgraduate	Management	University of Fisheries - Vietnam
2006-2007	Senior lecturer	Aquaculture	Nha Trang University
2008-2011	Dean of Aquaculture Faculty	Aquaculture	Nha Trang University
2012- 2015	Head of Mariculture Dept	Aquaculture	Nha Trang University
2015 đến nay	Senior,	Aquaculture	Nha Trang University

## **TEACHING RESPONSIBILITY**

### **Graduate**

1. Aquaculture Nutrition
2. PhD student's Advisor

## **PUBLICATIONS AND PRESENTATIONS**

### **Research Articles**

1. *Minh Van Nguyen, Ann-Elise Olderbakk Jordal, Louise Buttle, **Hung Van Lai** and Marit Espe, Ivar Rønnestad (2013)* Feed intake and brain neuropeptide Y (NPY) and cholecystokinin (CCK) gene expression in juvenile cobia fed plant protein-based diets with different lysine to arginine ratios. *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, Volume 165, Issue 3, Pages 328-337.
2. *Minh Van Nguyen, Ivar Rønnestad, Louise Buttle, **Hung Van Lai** and Marit Espe (2014)* Imbalanced lysine to arginine ratios reduced performance in juvenile cobia (*Rachycentron canadum*) fed high plant protein diets. *Aquaculture Nutrition* 20:25-35.
3. ***Lai Van Hung**, Tran Thi Le Trang, Tran Van Dung, Huynh Thu Thu (2013)* Effects of dietary lipid on growth and survival of juvenile snubnose pompano (*Trachinotus blochii* Lacepede). *Journal of Science and Technology – Tra Vinh University*.
4. *Ngo Van Manh, **Lai Van Hung**, Tran Van Dung (2013)* Effects of stocking density on growth and survival of juvenile snubnose pompano. *Journal of Fisheries Science and Technology* 15: 55-59.
5. *Ngo Van Manh, Chau Viet Anh, **Lai Van Hung**, Ngo Anh Tuan (2013)* Effects of photoperiod and feeding frequency on growth and survival of juvenile snubnose pompano. *Journal of Fisheries Science and Technology* 4: 27-33.
6. *Manh V. Ngo, Phuc N.T. Le, **Hung V. Lai**, Tuan A. Ngo, Tung Hoang (2014)* Morphological deformity and performance of snubnose pompano *Trachinotus blochii* larvae fed with enriched livefood. 2014 selected publications Meeting the needs through research innovation in Biotechnology, International University VNU HCMC, Agriculture Publishing House, 101 – 108.
7. *Ngo Van Manh, **Lai Van Hung**, Tran Van Dung, Hoang Thi Thanh (2015)* Effects of feeding ratios on growth and survival of juvenile snubnose pompano. *Journal of Fisheries Science and Technology* 3: 42-46.

#### **Conference Presentations**

1. *Minh Van Nguyen, Ivar Rønnestad, Louise Buttle, Hung Van Lai and Marit Espe.* Cobia juveniles grew as well on high plant protein diet as fish fed commercial diets, when dietary amino acids was balanced towards the predicted requirement for lysine and arginine. *World Aquaculture, USA (March/2012)*.
2. *Minh Van Nguyen, Ivar Rønnestad, Louise Buttle, Hung Van Lai and Marit Espe.* Effects of different dietary lysine to arginine ratios on growth performance of juvenile cobia (*Rachycentron canadum*). *ISFNF- International Symposium of Fish Nutrition and Feeding- Norway (June/2012)*.

#### **PROJECT MANAGER**

1. Completing the artificially reproductive process of snubnose pompano (*Trachinotus blochii* Lacepede, 1801) and technical transfer for farmers in Khanh Hoa province. Duration 2012 – 2014. National Project.
2. Transfer technology of artificial reproduction of snubnose pompano (*Trachinotus blochii* Lacepede, 1801) for Seed Centre for Mariculture – Ninh Thuan province. Duration 2011 – 2012. Provincial Project.

3. Completing the technological pellet-feed production for spiny lobster (*Panulirus ornatus*) and scalloped spiny lobster (*Panulirus homarus*). Duration 2012 – 2014. National Project.
4. Building the models for artificial seed production and grow-out of snubnose pompano (*Trachinotus blochii* Lacepède, 1801) in Ninh Binh Province. Duration 2014-2015. National program for rural and mountainous areas.
5. Building the models for egg incubation, larval and juvenile rearing of (*Trachinotus blochii* Lacepède, 1801) in North Central of Viet Nam. Duration 2014-2016. Project funded by Ministry of Education and Training.
6. Building the models for artificial seed production and grow-out of snubnose pompano (*Trachinotus blochii* Lacepède, 1801) in Khanh Hoa Province. Duration 2014-2015. National program for rural and mountainous areas.

#### **PROFESSIONAL MEMBERSHIPS**

- The FIRST project evaluator
- Member of Assessment Council of Scientific Research Proposals for National Projects

#### **SUPERVISION**

<b>No</b>	<b>PhD students</b>	<b>Supervision</b>	<b>Working address</b>	<b>Graduated year</b>
1	Ton That Chat	Primary Advisor	Hue University of Agriculture and Forestry	2010
2	Ngo Van Manh	Primary Advisor	Nha Trang University	2015
3	Nguyen Khac Lam	Secondary Advisor	Department of Agriculture and Rural Development – Ninh Thuan	2007
4	Vu Dung Tien	Secondary Advisor	Ministry of Agriculture and Rural Development	2005