

# CURRICULUM VITAE

## I. PERSONAL INFORMATION

First name: Tuan

Family name: Nguyen Ngoc

Sex: Male

Date of birth: March 21<sup>st</sup> 1976

Place of birth: Thai Binh, Vietnam

Nationality: Vietnamese

Employment institution: Pibulsongkram Rajabat University – Thailand

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Gia Lam, Ha Noi, Viet Nam

## II. EDUCATION AND TRAINING BACKGROUND

Name of Institution	Years attended		Main subject	Qualifications obtained	Grade/results
	From	To			
Institute for Animal Science and Aquaculture in the Tropics and Subtropics, Hohenheim University, Germany	4/2006	5/2010	Aquaculture*	Doctoral degree	Good
Research Institute for Aquaculture No1, Bac Ninh, Vietnam	9/2001	11/2003	Aquaculture**	Master of Science degree <sup>1</sup>	Good
Research Institute for Aquaculture No1, Bac Ninh, Vietnam	03/1997	10/1999	Aquaculture****	Bachelor of Science degree <sup>2</sup>	Good
Vietnam National University of Agriculture, Ha Noi - Vietnam	09/1994	12/1996	Basic studies	General diploma	Good
Fukuyama University	7/2016	8/2016	Fish stock enhancement	-	-
Gent University - Belgium	3/2013	4/2013	Lavi-culture Live-food culture	-	-
Hohenheim University, Germany	6/2004	7/2004	Laboratorial Techniques	-	-

\*Scholarship from German Academic Exchange Service (DAAD), Studied at Hohenheim University, Germany. Certificated by Hohenheim.

\*\*Joint educational program between Vietnam National University of Agriculture (VNUA), Research Institute of Aquaculture (RIA-1) and Norwegian Agency for Development (NORAD). Course was funded by NORAD, managed by RIA1 and certificated by VNUA.

\*\*\*Joint educational program between Nha Trang Fisheries University, Research Institute for Aquaculture No.1 (RIA-1) and Asia Institute of Technology, Thailand (AIT). Course was funded by AIT, managed by RIA-1 and certified by Nha Trang Fisheries University.

<sup>1</sup> Title of Doctor Thesis: Development of supplemental diets for carp in the Vietnamese upland ponds based on locally available resources; supervised by Prof. Dr. Ulfert Focken

<sup>2</sup> Title of Master Thesis: “Evaluation of the biotic products Eco-Balant (EB-02) and Micro – bio – food (MBF -02) on nursing blacking fish”; supervised by Prof. Dr. Vu Duy Giang

<sup>3</sup> Title of Bachelor Thesis: “Status of tilapia culture and its market in Hanoi”; supervised by Dr. Do Doan Hiep

### III. WORKING EXPERIENCES

From 2017 to now: -Lecturer at Faculty of Fisheries – Vietnam National University of Agriculture – Vietnam

2015-2017: -Vice dean Faculty of Fisheries – Vietnam National University of Agriculture – Vietnam

-Head of Aquaculture Department

2010-2015: Assistant for Science and International cooperation – Faculty of Animal Science and Aquaculture - Vietnam National University of Agriculture – Vietnam

2003-2009: Lecturer - Faculty of Animal Science and Aquaculture - Vietnam National University of Agriculture – Vietnam

#### *Head of project and participation*

- **From 2019-2020:** Leader of academic service project “Play of earthworm in the integrated farming system at Phitsanulok province”. Funded by Pibulsongkram Rajabhat University.
- **From 2018-2019.** Study on diversity of aquatic animal along the Nan river at in the Bang Krathum district, Phitsanulok province. of Thai Indigenous Chicken for Selection and Conservation Breeds in Phitsanulok Province. Office of the higher education commission.
- **From 2017-2018:** Leader of subproject “Raising worm *Sipunculus nudus* integrated in mangrove forest in Quang Nam province” in the project “Master planning on development of Truong Giang river in Quang Nam province”. Funded by Vietnamese government.
- **From Jan. 2016 to Dec. 2017:** Leader of project: “Study on the prevention of bacterial infectious diseases for common carp and tilapia from May Chang (*Litsea cubeba*) and metabolites of endophytic actinobacteria”. Funded by Belgium.
- **From Jan. 2016 to Dec. 2016:** Leader of project: Production of crisp common carp from *Vicia faba* and *Mucuna utilis*” funded by Vietnam National University of Agriculture.
- **From Jan. 2015 to Dec. 2015:** Leader of project: “Evaluation the fishery activities in Bach Long Vi island – Hai Phong – Vietnam”. Funded by VNUA.
- **From 2012 to 2015:** Researcher in the project: “Study on the use of plants as medicine for aquaculture in the North of Vietnam”. Funded by CIRAD – France.
- **From 2013 to 2014: Leader of project** “Impacts of salinity on fertilization and larvae development of marine worm *Tylorrhynchus heterochaetus* (Quatrefages 1865) in Hai Phong – Vietnam” funded by ACCCU-Netherlands.
- **From 2013 to 2014: Researcher** in the project: “Study on the impacts of chemical pollution to massive mortality of shrimp in Mekong river delta”, funded by Vietnamese Government.
- **From 2012 to 2014: Researcher** in the project “Research on the solutions to treat water environment aimed to sustainable use of natural resources for aquaculture in the North and *Pangasius* culture areas in Mekong river delta of Viet Nam, funded by Vietnamese Government.
- **From 2003 to 2012:** Employment as counterpart in the 2<sup>nd</sup> to 4<sup>th</sup> phase of "**The Uplands Program**" (a special research program in Northern Vietnam and Northern Thailand),

which is funded by the "Deutsche Forschungsgemeinschaft" (DFG); collaboration in the subproject "Analysis of Nutrient flow in resource-limited aquaculture systems in Yen Chau/Son La Province/Northern Vietnam".

#### IV. CONFERENCE CONTRIBUTIONS AND PUBLICATIONS

**Nguyen Ngoc Tuan**, Truong Dinh Hoai, Suphawadee Yaemkong, 2020. Replacement of velvet bean (*Muncuna pruriens*) to faba bean (*Vicia faba*) in crisp common carp (*Cyprinus carpio*) production. AACL Bioflux, 2020. (accepted).

**Tuan Nguyen Ngoc**, Prapasiri Jaipong, Patthanun Kotham, Suphawadee Yaemkong and Anh Minh Do, 2020. Effects of bedding materials on the growth of earthworm. Khonkaen Agriculture Journal 48(1), p69-74.

**Tuan Nguyen Ngoc**, Siriprapa Bopuch, Jemjila Boonrod, Suphawadee Yaemkong, Patthanun Kotom, Prapasiri Jaipong and Sirikanda Yaemkong, 2020. A survey on social status of fishermen and fish traders along Nan River in Bang Krathum district, Phitsanulok province. Khonkaen Agriculture Journal 48(1), p845-850.

Suphawadee Yaemkong, Prapasiri Jaipong, Patthanun Kotham, **Tuan Nguyen Ngoc**, Piyawadee Noinumsai, Punnarees Rattanapradit, Parisa Sitichock and Sulukkhana Srithong, 2020. A study on problem and obstacle of farmers to participate in agriculture project at Din Tong Sub District, Wang Tong District, Phitsanulok Province. Khonkaen Agriculture Journal 48(1), p827-836.

Benjarong Jenkhetkan, Prapasiri Jaipong, Suphawadee Yaemkong, **Tuan Nguyen Ngoc** and Patthanun Kotham, 2020. Fisheries Status and Catch in The Kwai Noi River, Phitsanulok Province. Khonkaen Agriculture Journal 48(1) p819-826.

Suphawadee Yaemkong, Mattaneeya Sarakul and **Tuan Nguyen Ngoc**. 2019. Factors affecting swamp buffalo production in Songkhram wet land, Nakhon Phanom Province, Thailand. Buffalo Bulletin. 38 (1): 99-106.

Suphawadee Yaemkong and Tuan Nguyen Ngoc, 2019. Diversity of phenotypic characteristics of White Tailed-Yellow Chicken populations reared under free range system in Phitsanulok Province, Thailand. Biodiversitas Journal of Biological Diversity. 20 (5): 1271-1280. DOI: 10.13057/biodiv/d200517

Suphawadee Yaemkong Prapasiri Jaipong Patthanun Kotham and **Tuan Nguyen Ngoc**. 2019. Phenotypic and morphometric characteristics of Bangkaew Dog in Phitsanulok province, Thailand. Biodiversitas Journal of Biological Diversity. 20 (10): 2877-2882. DOI: 10.13057/biodiv/d201013

**Tuan Nguyen Ngoc**, Trinh Thi Trang, 2019. Evaluation the effects of May Chang leaf powder in the immunity enhancement of grass carp (*Ctenopharyngodon idella*) to disease caused by bacteria (*Aeromonas hydrophyla*) (original in Vietnamese: Đánh giá ảnh hưởng của lá cây màng tang lên khả năng kháng bệnh do vi khuẩn của cá trắm cỏ. Journal of Vietnam Fisheries, 18 (33) P62-63.

Nam Ngo Xuan, Suphawadee Yaemkong, Jemjila Boonrod, Mai Trong Hoang, Anh Minh Do, **Tuan Nguyen Ngoc**, 2019. Study on possibility of raising peanut worm at Truong Giang's river mount at Nui Thanh district, Quang Nam province, Vietnam. Khonkaen Agriculture Journal 47(1), p269-276.

- Tuan Nguyen Ngoc**, Phattanan. Kotham, Prapasiri Jaipong, Piyawadee Noinumsai, Sirikadran Yaemkong, Sireethorn Jumpanin and Suphawadee Yaemkong, 2019. Factors affecting knowledge and behavior of farmers on using pesticide in Tha Sala Sub-District, Rhu-Ruea District, Loei Province, Thailand. *Journal of Thai Interdisciplinary Research* 13(6), p26 – 30.
- Suphawadee Yaemkong Surachai Sonsurin<sup>1</sup> Apisit Khoktong<sup>1</sup> Sutiwanon Phumnual Punnarees Rattanapradit **Tuan Nguyen Ngoc**, Rangsun Charoensuk Usaneeporn Soipeth and Sirikarnda Yaemkong. 2018. Effect of location, education, breeds and production objective for raising native chicken on revenue of farmers in Wang Thong, Mueang, Bang Rakam and Phrom Phiram Districts, Phitsanulok Province. *Khon Kaen Agr. J.* 46 (Suppl.): 605-611.
- Tuan Nguyen Ngoc**, Suphawadee Yaemkong, Patthanun Gothom, and Prapasiri Jaipong, 2018. Captive reproduction of knife fish (*Chitala ornata* Gray,1831) in the North of Vietnam. The 5th Rajabhat University National & International Research and Academic Conference (RUNIRAC V) 2–5 December 2018, Phetchaburi Rajbhat University, Phetchaburi, Thailand
- Patthanun Kotham, Prapasiri Jaipong, Suphawadee Yaemkong, **Tuan Nguyen Ngoc**, Suthasinee Pamanate, Thunyaluk Sonkhem, Chayanisa Lekchot and Wisanu Thongchai, 2018. The Effect of Sappan (*Caesalpinia sappan* L.) Extract on Skin Color and Growth in Red Swordtail (*Xiphophorus hellerii*). *Journal of agricultural research and extension*, Vol. 35 (2), 980-988.
- Nguyen Ngoc Tuan**, Suphawadee Yeamkong, Patthanun Kotham, Prapasiri Jaipong and Ulfert Focken, 2018. Utilization of locally available ingredients to improve common carp (*Cyprinus carpio*) production in Northern mountainous region of Vietnam. *Journal of agricultural research and extension*, Vol. 35 (2), 416-425.
- Tuan Nguyen Ngoc**, Huyen Thi Vu and Suphawadee Yeamkong, 2018. Impacts of Nursing Density on Growth, Survival and Metamorphosis Development of Mantis Shrimp Larvae (*Harpisquilla harpax*) in Vietnam. *J Oceanogr Mar Res*, Vol 6(2) DOI: 10.4172/2572-3103.1000180
- Suphawadee Yaemkong Surachai Sonsurin Apisit Khoktong Sutiwanon Phumnual Punnarees Rattanapradit **Tuan Nguyen Ngoc** Rangsun Charoensuk Usaneeporn Soipeth and Sirikarnda Yaemkong. 2018. Effect of location, education, breeds and production objective for raising native chicken on revenue of farmers in Wang Thong, Mueang, Bang Rakam and Phrom Phiram Districts, Phitsanulok Province. *Khon Kaen Agr. J.* 46 (Suppl.): 605-611.
- Suphawadee Yaemkong **Tuan Nguyen Ngoc** Sirikarnda Yaemkong, 2018. Factors Affecting Problem and Obstacle of Beef Cattle Production in Phitsanulok Province, Thailand. *Journal of Applied Animal Science.* 11 (1): 31-38.
- Suphawadee Yaemkong, **Tuan Nguyen Ngoc**, Panadda Kolnathon, Sirikranda Yaemkong. 2018. Smallholder dairy cattle production in northeast of Vietnam. *Naresuan Phayao Journal.* 11 (2). 45-48.
- Suphawadee Yaemkong **Tuan Nguyen Ngoc** Panadda Kolnathon and Sirikanda Yaemkong. 2018. Smallholder Dairy Cattle Production in Northern East of Vietnam. The Universal Academic Cluster International Summer Conference, 2 - 4 March 2018, Hokkaido, Japan. (Poster)

- Tuan Nguyen Ngoc**, Phattanan. Kotham, Prapasiri Jaipong, Piyawadee Noinumsai, Sirikadran Yaemkong, Sireethorn Jumpanin and Suphawadee Yaemkong. 2018. Factors affecting knowledge and behavior of farmers on using pesticide in Tha Sala Sub-District, Rhu-Ruea District, Loei Province. The Universal Academic Cluster International Spring Conference, 18 - 20 April 2018, Tokyo, Japan. (Poster)
- Suphawadee Yaemkong, Suwanan Sea-ui, Anchisa Thippayaporn, **Tuan Nguyen Ngoc**, Patthanun Gothom, Prapasiri Jaipong, and Sirikranda Yaemkong. 2018. Study on Situation of rearing Bang Kaew Dog in Mueang and BangRakam Districts, Phitsanulok Province. The 5th Rajabhat University National & International Research and Academic Conference (RUNIRAC V). 2–5 December 2018, Phetchaburi Rajbhat University, Phetchaburi, Thailand. pp. 443-447.
- Suphawadee Yaemkong Surachai Sonsurin Apisit Khoktong Sutiwanon Phumnual Punnares Rattanapradit **Tuan Nguyen Ngoc** Rangsun Charoensuk Usaneeporn Soipeth and Sirikarnda Yaemkong. 2018. Effect of location, education, breeds and production objective for raising native chicken on revenue of farmers in Wang Thong, Mueang, Bang Rakam and Phrom Phiram Districts, Phitsanulok Province. In Proceeding of Agriculture 19th .29-30 January 2018. Faculty of Agricultural, Khon Khen University. (Poster).
- Suphawadee Yaemkong, Chudapa Chiyasuk, **Tuan Nguyen Ngoc** and Nuticha Ngamjitpitak. 2017. Situation of Buffalo Production of Farmers in Chat Trakan, Bang Rakam and Phrom Phiram Districts, Phitsanulok Province. Khon Kaen Agr. J. 45 (Suppl.): 678-683.
- Suphawadee Yaemkong, Punnares Rattanapradit, **Tuan Nguyen Ngoc**, Rangsun Charoensuk, Nawannaporn Chirarat, Usaneeporn Soipethand and Sirikanda Yaemkong. 2017. Diversity of Traditional Knowledge and Local Wisdom of Indigenous Chickens Farmers in Bang Krathum, Nakhon Thai, Mueang and Chat Trakan Districts Phitsanulok Province. Journal of Applied Animal Science. 10 (3): 39-46.
- Suphawadee Yaemkong, **Nguyen Ngoc Tuan**, Panadda Kolnathon, Sirikranda Yaemkong. 2018. Smallholder Dairy Cattle Production in Northern East of Vietnam. Naresuan Phayao Journal. 11 (2): 45-48.
- Suphawadee Yaemkong, Chudapa Chiyasuk, **Tuan Nguyen Ngoc** and Nuticha Ngamjitpitak. 2017. Situation of Buffalo Production in Chat Trakan, Bang Rakam and Phrom Phiram Districts, Phitsanulok Province. Khon Kaen Agr. J. 45 (Suppl.): 678-683.
- Suphawadee Yaemkong, Punnares Rattanapradit, **Tuan Nguyen Ngoc**, Rangsun Charoensuk, Nawannaporn Chirarat, Usaneeporn Soipethand and Sirikanda Yaemkong. 2017. Diversity of Traditional Knowledge and Local Wisdom of Indigenous Chickens Farmers in Bang Krathum, Nakhon Thai, Mueang and Chat Trakan Districts Phitsanulok Province. Journal of Applied Animal Science. 10 (3): 39-46.
- Suphawadee Yaemkong, Patthanun Kotom, Prapasiri Jaipong, Piyawadee Noinumsai, **Nguyen Ngoc Tuan**, Sirikanda Yaemkong, Suttipong Lamaong, 2017. Knowledge and Behavior Regarding Pesticide used Among Agriculturists in Sap Sombun Subdistrict, Wichian Buri District, Phetchabun Province. Academic Journal Uttaradit University 12 (2). 15-25.
- Suphawadee Yaemkong, Saengthian Jamtong, Sarinya Rattanasawat, Prapasiri Jaipong, Phattanan Gotoom, Sirikanda Yaemkong, Usaneeporn Soipeth and **Nguyen Ngoc Tuan**, 2017. Costs and returns of raising chasing ducks in paddy field at Phitsanulok Province. Agricultural Sci. J. Vol. 48 (2) 792-799.
- Yaemkong, S., P. Rattanapradit, **Nguyen Ngoc Tuan**, R. Charoensuk, N. Chirarat, U. Soipethanda, and S. Yaemkong. 2017. Diversity of Traditional Knowledge and Local Wisdom of Indigenous Chickens Farmers in Bang Krathum, Nakhon Thai, Mueang and

- Chat Trakan Districts Phitsanulok Province. Journal of Applied Animal Science 10(3):39-46.
- Nguyen Ngoc Tuan**, Trinh Thi Trang, Suphawadee Yaemkong, Prapasiri Jaipong, 2017. Isolation and evaluation of antimicrobial activity of endophytic actinobacteria on May Chang tree (*Litsea cubeba*) against pathogenic bacteria causing diseases on common carp and tilapia. SNRU Journal of Science and Technology. 9(3), p.560-567.
- Nguyen Ngoc Tuan**, Le Thi Hoang Hang, Suphawadee Yaemkong, Prapasiri Jaipong, Phattanan Kotham, 2017. Research on biological characteristics and effects of salinity on reproductive activities of marine worm (*Tylorrhynchus heterochaetus*, Quatefages, 1865) in summer season in Hai Phong – Viet Nam. SNRU Journal of Science and Technology, 10(1), pp. 25-31.
- Nguyen Ngoc Tuan**, Trinh Thi Trang, Suphawadee Yeamkong, Prapasiri Jaipong, Phattanan. Kotham, Norakamol Laorodphan, Norakamol Laorodphan, 2017. Antibacterial activities of May Chang tree (*Litsea cubeba*) and its endophytic actinobacteria against pathogenic bacteria causing diseases on aquatic animals. Proceeding Animal genetic improvement and biotechnology conference: moving towards creative economy. Kasetsart University, Bangkok 13-14 July 2017. p4.
- Nguyen Ngoc Tuan**, Suphawadee Yeamkong, Patthanun Kotham, Prapasiri Jaipong and Ulfert Focken, 2017. Improvement of aquaculture for mountainous regions in North of Vietnam through locally available materials under laboratorial conditions. Animal Science Journal. 40(2). 352-359.
- Prapasiri Jaipong, Tassanee keadpun, Supanida Aeamnor, Patthanun Kotham. Suphawadee Yaemkong and **Nguyen Ngoc Tuan**, 2017. Effects of carotenoids in carrot and tomato on color Intensity of Red sword tail. Agricultural Sci. J. 48 (2) (Suppl). 1149-1155
- Yaemkong Suphawadee, **Nguyen Ngoc Tuan**, 2016. Phenotypic Characterization of Native Chicken Ecotypes in Lower Northern, Thailand. Proceeding the 17th Asian-Australasian Association of Animal Production Societies Animal Science Congress Fuokuka Japan 22-25 August 2016. 1131-1135
- Nguyen Hai Van, Caruso Domenico, Lebrun Marc, **Nguyen Ngoc Tuan**, Trinh Thi Trang, Meile Jean-Christophe, Chu Son, Sarter Samira, 2016. Antibacterial activity of *Litsea cubeba* (Lauraceae, May Chang) and its effects on the biological response of common carp *Cyprinus carpio* challenged with *Aeromonas hydrophila*. Journal of Applied Microbiology. 2016 Aug;121(2):341-51.
- Trinh Thi Trang, Nguyen Hai Van, Kim Van Van, **Nguyen Ngoc Tuan**, Nguyen Thanh Hai, Samira Sarter, 2016. Antibacteria capacity of *Litsea cubeba* and antibiotics when used separately and in a combination to treat AHPNS of vannamei shrimps. J. Agriculture and Rural Development. 8, 2016. P106-113.
- Trinh Thi Trang, Kim Van Van, Truong Dinh Hoai, Nguyen Van Giang, **Nguyen Ngoc Tuan**, 2016. Isolation and evaluation of antimicrobial activity of endophytic actinobacteria on May Chang tree (*Litsea cubeba*) against pathogenic bacteria causing diseases on common carp and tilapia. Vietnam J. Agri. Sci., Vol. 14, No. 12. p1886-1893.
- Nguyen Ngoc Tuan**, Hanh Han Quang, 2015. Earthworm as an alternative protein resource for aquaculture and animal production. Proceeding: 7th International Science, Social Sciences, Engineering and Energy Conference. 24-26th November, 2015, Phitsanulok, Thailand.
- Nguyen Ngoc Tuan**, Le Thi Hoang Hang, 2015. Impacts of salinity on fertilization and larvae development of marine worm *Tylorrhynchus heterochaetus* (Quatrefages 1865) in Hai Phong - Vietnam. Journal of Vietnam Fisheries (TSVN) 4 (251). February.2017 p48.

- Johannes Pucher, **Nguyen Ngoc Tuan**, Evgeniya Nikolaevskaya, Ulfert Focken, 2015. Utilization of earthworm meal as fishmeal replacement in aquafeeds for omnivorous fish. AACL – Bioflux 2015.
- Nguyen Ngoc Tuan**, 2015. The uses of bio-encapsulated artemia in early life stage of marine fish. International workshop on Encapsulation technology applied in food, nutrition, aquaculture and breeding. Nhatrang - Vietnam, 8-10 June, 2015.
- Nguyen Ngoc Tuan**, Johannes Pucher, Klaus Becker, Ulfert Focken, 2015, Earthworm powder as an alternative protein source in diet for common carp (*Cyprinus carpio L.*). Aquaculture research. 2015 1-11
- Pucher J., T. Gut, R. Mayrhofer, M. El-Matbouli, P. H. Viet, **Nguyen Ngoc Tuan**, M. Lamers, T. Streck, U. Focken, 2014. Pesticide-contaminated feeds in integrated grass carp aquaculture: toxicology and bioaccumulation. Dis Aquat Org 108(2): 137–147.
- Johannes Pucher, **Nguyen Ngoc Tuan**, Trinh Thi Hanh Yen, Richard Mayrhofer, Mansour El-Matbouli, Ulfert Focken, 2014. Earthworm meal as fishmeal replacement in plant based feeds for common carp in semi-intensive aquaculture in rural Northern Vietnam. Turkish Journal of Fisheries and Aquatic Sciences (TrJFAS). 14. P557-565
- Nguyen Ngoc Tuan** & Hau N.T. 2012. Hau Giang climbing perch, a potential species for aquaculture. International Conference “Sustainable Land Use and Rural Development in Mountain Areas” Hohenheim, Stuttgart, Germany, 16-18 April 2012. P119.
- Nguyen Ngoc Tuan**, Silke Steinbronn S., Focken U., 2012. Development of supplemental diets for carp in Vietnamese upland ponds based on locally available resources. International Conference “Sustainable Land Use and Rural Development in Mountain Areas” Hohenheim, Stuttgart, Germany, 16-18 April 2012. P117.
- Johannes Pucher, **Nguyen Ngoc Tuan**, Trinh Thi Hanh Yen, Richard Mayrhofer, Mansour El-Matbouli, Ulfert Focken, 2012. The potential of vermiculture to produce on-farm feed resources for aquaculture in mountainous areas of North Vietnam. International Conference “Sustainable Land Use and Rural Development in Mountain Areas” Hohenheim, Stuttgart, Germany, 16-18 April 2012. P167.
- Ulfert Fockena, d, Euloge Dongmezaa, Mansour El-Matboulib, Richard Mayrhoferb, Johannes Puchera, Silke Steinbronna; **Nguyen Ngoc Tuan**, 2012. Upland aquaculture in Yen Chau district (Son La Province, Northern Vietnam): Status, limitations and possible innovations for sustainable development. International Conference “Sustainable Land Use and Rural Development in Mountain Areas” Hohenheim, Stuttgart, Germany, 16-18 April 2012. P171.
- Nguyen Ngoc Tuan** & Focken U., 2012. Earthworms as a potential source of animal protein for aquafeeds for common carp. Society of Nutritional Physiology of Domestic Animal, Goettingen – Germany 20-22 March 2012.
- Nguyen Ngoc Tuan**, 2011. Development of supplemental diets for carp in the Vietnamese upland ponds based on locally available resources. PhD dissertation, Faculty of agriculture – Hohenheim University, Stuttgart – Germany, 2011. p214.
- Nguyen Ngoc Tuan** & Focken U., 2010. Development of local, low cost fish feed in mountainous regions in Vietnam. International Symposium Sustainable Land Use and Rural Development in Mountainous Regions of Southeast Asia Hanoi, 21-23 July 2010. Program and Abstracts p57.
- Silke Steinbronn, **Nguyen Ngoc Tuan**, E. Dongmeza, U. Focken., 2010. Upland aquaculture in Yen Chau district (Son La province, northern Vietnam): Role of aquaculture in nutrient flows and livelihoods of local people. International Symposium Sustainable Land Use and Rural Development in Mountainous Regions of Southeast Asia Hanoi, 21-23 July 2010. Program and Abstracts p24.



- Nguyen Ngoc Tuan** & Focken U., 2009. Earthworm powder as potential protein source in diets for common carp (*Cyprinus carpio* L.). Deutscher Tropentag 2009. Hamburg. Book of abstracts p216.
- Nguyen Ngoc Tuan**, S. Steinbronn, U. Focken, and K. Becker, 2008. Development of supplemental diets for carp species based on locally available resources in upland areas in Vietnam. Health of the marine ecosystems of Southeast Asia towards an integrated and holistic strategy. 18 - 20 February, 2008. Hanoi, Vietnam. poster.
- Nguyen Ngoc Tuan**, S. Steinbronn, E. Dongmeza, Bui Dung, U. Focken, and K. Becker, 2007. Growth and Feed Conversion of the Grass Carp (*Ctenopharyngodon idella*) Fed on Fresh Plant Material under Laboratory Conditions in Viet Nam. Deutscher Tropentag 2007. Book of Abstracts :26, 2007. October 10-12, 2007. Witzenhausen. Poster.
- Steinbronn, S., **Nguyen Ngoc Tuan**, Focken, U., Becker, K., Hong N.T.L., 2005. "Limitations in Fish Production in Yen Chau/Son La Province/Northern Vietnam"; accepted as presentation for Deutscher Tropentag, October 2005.
- Steinbronn, S.; Geiss, C.; Fangmeier, A.; **Nguyen Ngoc Tuan**, Focken, U.; Becker, K., 2005. "The Use of Pesticides in Paddy Rice and Possible Impacts on Fish Farming in Yen Chau/Son La Province/Northern Vietnam"; accepted as poster for Deutscher Tropentag October 2005.
- Dongmeza, E.B.; Steinbronn, S.; **Nguyen Ngoc Tuan**; Focken, U.; Becker, K., 2005. "Gross chemical composition of typical fish feeds in Yen Chau, Son La Province, Northern Vietnam"; accepted as poster for Deutscher Tropentag, October 2005.
- Steinbronn, S.; **Nguyen Ngoc Tuan**; Focken, U.; Becker, K., 2004: "Small-scale Aquaculture in Upland Areas of Yen Chau District, Son La Province, Northern Vietnam"; The 7<sup>th</sup> Asian Fisheries Forum, Penang, Malaysia, November 2004.
- Nguyen Ngoc Tuan**, 2004. "Fisheries resource management in Vietnam and the issues"; presented at the workshop on: Fishery resources and sustainable fishery resource management; Royal University of Phnom Penh, Cambodia. P24.
- Hong, N.T.L.; Kibria, M.G.; **Nguyen Ngoc Tuan**, 2003. Sustainable rural development through integrated aquaculture systems in northern upland of Viet Nam", proceeding of the third Vietnamese Hungarian conference on domestic animal production and aquaculture "quality and rural development"; Hanoi, 18-19 October 2003.
- Do Doan Hiep; Vu Van Tan; and **Nguyen Ngoc Tuan**, 1999. Investigation into current status of Tilapia production and marketing in Hanoi. Annual Research Reports of Research Institute for Aquaculture No.1: p100- 115.

## V. LANGUAGE PROFICIENCIES

- English: speaking, reading and writing fluently
- German: level B
- Japanese: Basic
- Thai: Basic

I do hereby certify that information provided in this Curriculum Vitae are true and accurate to the best of my knowledge. Furthermore, I agree to inform you immediately of any changes and amendments.

Yours truly,

**Tuan Nguyen Ngoc**