



CURRICULUM VITEA

I BIO-DATA

Full name: **NGUYEN CONG THUAN**

Gender: Male

Date of birth: May 24th 1981 (Vietnam)

Highest degree: PhD (Environmental Conservation)

Position: Lecturer

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II EDUCATIONAL BACKGROUND

1 Education

<i>Degree</i>	<i>Educational institution</i>	<i>Specialization</i>	<i>Graduation year</i>	<i>Title of thesis</i>
PhD	Tokyo University of Agriculture and Technology	Environmental Conservation	2017	The diversity of zoobenthos in Tram Chim National Park, Tam Nong district, Dong Thap province
MSc	Can Tho University	Environmental Science	2010	The relationships between zoobenthos and characteristics of water quality and sediment in Cai May canal, Phu Tan district, An Giang province
BSc	Can Tho University	Environmental Science	2004	Nitrification and denitrification in river ecosystems elucidated by natural abundance of stable isotopes

2 **Foreign language:** English (Fluent)

III WORK EXPERIENCES

International projects/programs

International Research Network Program on Global Issues – JAPAN (2010-2013): “*Development and Evaluation of Greenhouse Gas Reduction Technology from Livestock and Paddy Field in Southeast Asia*”.

JIRCAS project 1 – JAPAN (2010-2011): “*Validation Study of Rural Development based on CDM in Mekong Delta*”

JIRCAS project 2 – JAPAN (2011-2016): “*Development for Agricultural Technologies to respond to Climate Change in Mekong Delta, Vietnam*”.

OXFAM project was funded by The United States of America (2008-2009): “*Enhanced coastal biodiversity management for better livelihood security of communities in Hai Thu hamlet, Tra Vinh province, Vietnam*”.

ICIARM project was funded by WorldFish Center (2006-2007): “*Fish sanctuary and improve livelihood for local people in Chau Phu district, An Giang province, Vietnam*”.

IV PUBLICATIONS

Nguyen Cong Thuan, Keisuke Koba, Midori Yano, Akiko Makabe, Co Thi Kinh, Akihiko Terada, Sakae Toyoda, Naohiro Yoshida, Yotaro Tanaka, Masanori Katsuyama, Muneoki Yoh, 2017. N₂O production by denitrification in an urban river: evidence from isotopes, functional genes, and dissolved organic matter. *Limnology*. DOI 10.1007/s10201-017-0524-0.

Nguyen Cong Thuan, Yoshiko IIZUMI, Nguyen Huu Chiem, Taro IZUMI, Eiji MATSUBARA, 2013. Using stable carbon and nitrogen isotope technique to evaluate feed selection of snakeskin gourami (*Trichogaster spectoralis*). *Science and Technology Journal of Agriculture and Rural Development Sciences*, 4, 166-169 Vietnam. (In Vietnamese).

Nguyen Cong Thuan, Nguyen Huu Chiem, Duong Tri Dung, 2010. Water quality assessment based on BMWP^{Vietnam} at Cai May canal, Phu Tan district, An Giang province. *Scientific Journal of Can Tho University, Vietnam: Volume 15b*, 125-131pp. (In Vietnamese).

Duong Tri Dung, **Nguyen Cong Thuan**, Nguyen Thanh Cong Thien, 2008. Using zoobenthos assemblage structure for water zoning. *Scientific Journal of Can Tho University, Vietnam: Volume 1 – special volume for Aquaculture and Fisheries*, 62-67pp. (In Vietnamese).

Truong Thi Nga, Luong Nha Ca, Truong Hoang Dan, Nguyen Xuan Loc, **Nguyen Cong Thuan**, 2007. Wastewater treatment by using *Pistia stratiotes* and *Salvinia cucullata*. *Soil Scientific Journal, Vietnam: Volume 28*, 80-86pp. (In Vietnamese).

Truong Thi Nga, **Nguyen Cong Thuan**, Nguyen Minh Thu, 2007. Status of aquatic exploitation and awareness of people about aquatic resource conservation in Binh An – Thanh Loi hamlet, Vinh Thanh Trung village, Chau Phu district, An Giang province.

Scientific Journal of Can Tho University, Vietnam: Volume 7, 112-120pp. (In Vietnamese).

Truong Hoang Dan, Truong Thi Nga, Nguyen Xuan Loc, **Nguyen Cong Thuan**, Tran Duong, Ngo Minh Hang, 2007. *Effect of type of soils on Sesbania Sesban growing*. Soil Scientific Journal, Vietnam: Volume 28, 17-22pp. (In Vietnamese).