CAN THO UNIVERSITY

CURRICULUM VITAE



I. BIO-DATA

NGUYEN TRUONG THANH Full name: Gender : Male Ethnicity: Kinh Religion: none Nationality: Vietnam. Date of birth: June 06, 1978 Place of birth: Truong Khanh 2 ward, Long Thanh commune, Phung Hiep district, Hau Giang province Father's birthplace: Truong Khanh 2 ward, Long Thanh commune, Phung Hiep district, Hau Giang province Nationality: Vietnamese Year earned: 2013 Highest degree: Master of Science Position (current or before retirement): Head of Lab Workplace (current or before retirement): College of Environment and Natural Resources Residence address: Plot P2 Campus 2, 30/4 street, Hung Loi ward, Ninh Kieu district, Can Tho city Tel: 84 (0)988988503 E-mail: ntthanh@ctu.edu.vn **II. EDUCATIONAL BACKGROUND** 1. Undergraduate education Type of training: Can Tho University Major: Environmental Engineering Year earned: 2003 Institution awarding degree: Can Tho University Country: Viet Nam 2. Graduate education M.Sc. degree in: Environmental Management Year earned: 2013 Institution awarding degree: Can Tho University Country: Viet Nam Title of thesis towards your highest degree: Survey of Duckweed Growth (Lemna minor) In Biogas Effluent Treatment And Biogas Production When Duckweed Biomass Was Mixed With Pig Manure 3. Profession: Treatment and Integrated management Solids waste 4. Foreign languages

1. English Level of proficiency: good

III. WORK EXPERIENCES

Date	Workplace	Responsibilities
2003 - 2007	Department of Environmental Engineering –	Researcher
	College of Technology	
2008 up today	Department of Environmental Engineering –	Lecturer - Head of Lab
	College of Environment and Natural	Solids waste Treatment
	Resources	

OTHER EXPERIENCE

- Short-term training on "Chemistry Laboratory Safety", Center QUATEST 3 Vietnam, 2005.
- Short-term Training "Method of Sample Preparation In Chromatography Analysis," Chromatography Lighthouse Centre, Ho Chi Minh City Vietnam, 2009.

IV. RESEARCH EXPERTISE

1. Research conducted

No.	Titles, contributions	Year of completion	Scope (university, ministry, national level)	Responsibilities
1	Set the list of microbial indicators of environmental pollution	2004	Ministerial level (Viet Nam)	Member
2	Closing Nutrient Cycles with hygienically safe substrates of rural water management systems in the Mekong Delta, Vietnam	2003-2006	International Cooperation (Germany)	Member
3	Designed and manufactured biogas lamp (Plastic bags used for fermentation)	2011	International Cooperation (Jircas, Japan)	Member
4	Use of duckweed (<i>Lemna minor</i>) as feedstock for the biogas system household sustainability	2012	(Jircas, Japan)	Member

2. Books published

Put a plus (+) into relevant information on "author" or "co-author."

No.	Titles	Publisher	Year of publica ti on	Author	Co- autho r

3. Publications of research projects

- Nguyen Vo Chau Ngan, **Nguyen Truong Thanh**, Nguyen Huu Loc, Nguyen Tri Nguon, Le Ngoc Phuc and Nguyen Truong Nhat Tan. The ability to use hyacinth and straw as raw materials for the additional load biogas. Science Magazine, p2012:22a 213-221. 2012. Can Tho University Publisher.
- Nguyen Xuan Hoang, Le Hoang Viet and Nguyen Truong Thanh. Designed and manufactured biogas lamp (Plastic bags used for fermentation). Proceedings of the scientific meeting of Environment, Natural Resources and Climate Change, p252-261. 2013. Can Tho University Publisher.
- Nguyen Truong Thanh, Nguyen Vo Chau Ngan and Nguyen Huu Chiem. Survey of Duckweed Growth (Lemna minor) In Biogas Effluent Treatment. Proceedings of the scientific meeting of Environment, Natural Resources and Climate Change, p290-297. 2013. Can Tho University Publisher.
- Le Nguyen Bang Chau, Nguyen Truong Thanh, Mai Nguyen Thanh Nhan and Nguyen Vo Chau Ngan. Evaluate the ability of batch annealing gas anaerobic sludge ponds intensive investigation after incubation with straw mushrooms. Proceedings of the scientific meeting of Environment, Natural Resources and Climate Change, p290-297. 2013. Can Tho University Publisher.
- Nguyen Vo Chau Ngan, Le Hoang Viet, **Nguyen Truong Thanh**, Nguyen Minh Hung, Huynh Thanh Hoa, Taro Izumi. Evaluating gas emission from PE biogas digesters in the Mekong delta of Vietnam. Journal of Science and Technology, 52, 3A, 2014.

Day 01 month 12 year 2017 (Signature, full name and title)

Nguyen Truong Thanh