

SCIENTIFIC CURRICULUM VITAE

I. PROFILE BACKGROUND

Full name: VU THI XUAN HUONG

Gender: Female

Date of birth: March 18th, 1968

Place of birth: Thai Binh

Home town: Quynh Phu, Thai Binh

Ethnic: Kinh

Education: Master

Present position: Researcher

Organization: Department of Microbiology, Faculty of Environment, Vietnam National University of Agriculture.

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II. EDUCATION

1. Undergraduate:

- University name: Hanoi University of Agriculture.
- Specialized: Agrochemistry – Pedology.
- Year of graduation: 1991.

2. Graduate:

- Master degree in soil science.
- University name: Hanoi University of Agriculture.
- Master thesis: “Evaluation in types of highly effective agricultural land use and propose scalability in Dong Hung, Thai Binh.”

3. Language:

III. WORKING PROCESS

Time	Working organization	Working position
7/1992 - 11/2008	Thai Binh College of Agriculture	Teacher
12/2008 - 4/2014	Hanoi University of Agriculture	Researcher
4/2014 - Present	Vietnam National University of Agriculture	Researcher

IV SCIENTIFIC PROJECTS AND PUBLICATIONS

1. Scientific projects:

No.	Name of project	Started year / Finished year	Level of project	Role in project
1	Research on biological materials to regenerate vegetation cover of bare land and bare hills	2012-2013	Key topic at university level	Participant
2	Assessing the soil quality in Thai Binh	2014-2015	Provincial science and technology project	Participant
3	Researching on production of multi-function microbiological nutrition products from animal waste and endogenous microorganisms.	2015-2017	Key topics at university level	Participant
4	Assessing the quality of vegetable growing soil in Thanh Tri, Hanoi	2016-2017	Key topics at university level	Participant
5	Study the ability to inhibit nematodes, environmental components, culture conditions to the growth of ring mushrooms	2017-2018	National level branch topic	Participant
6	Development of Japanese biological material production technology to regenerate vegetation cover to create landscape and protect sloping land in Vietnam	2018-2019	The FIRST project	Participant

2. Publication:

No.	Publication name	Year of publication	Journal's name
1	Nguyen Xuan Thanh, Vu Thi Hoan, Dinh Hong Duyen, Nguyen The Binh, Vu Thi Xuan Huong (2010), “Textbook of Microbiological Technology in agricultural production.”	2010	<i>Science and Technology publisher.</i>
2	Nguyen Xuan Thanh, Dinh Hong Duyen, Vu Thi Xuan Huong , Nguyen The Binh (2010), “Evaluation of the effectiveness of microbial inoculants in treating and recycling agricultural wastes into organic fertilizer for plants”.	2010	<i>Scientific Conference on Soil, Water and Nutrition in Vietnamese Cultivation System, Hanoi University of Agriculture, P. 65-72.</i>
3	Nguyen Xuan Thanh, Vu Thi Xuan Huong , Phan Quoc Hung, Doan Van Diem, Phan Trung Quy, Dinh Hong Duyen, Nguyen The Binh (2011), Biotechnology curriculum for environmental treatment.	2011	<i>Labor – Social publisher.</i>
4	Nguyen Xuan Thanh, Vu Thi Xuan Huong , Nguyen Ich Tan, Nguyen Tu Diep, Nguyen Xuan Hoa (2011), “Research results of wastewater quality in craft village production establishments in Hiep Hoa, Bac Giang”	2011	<i>Journal of Soil Science vol 37, p. 43-49.</i>
5	Nguyen Thi Minh, Nguyen Thu Ha, Phan Quoc Hung, Nguyen Tu Diep, Vu Thi Xuan Huong (2014), “Identification of the main raw materials to produce biological materials to regenerate greening vegetation ”	2014	<i>Journal of Agriculture and Rural Development. vol 6, p.111-116 .</i>

6	Nguyen Xuan Thanh, Dinh Hong Duyen, Phan Quoc Hung, Nguyen The Binh, Nguyen Tu Diep, Nguyen Xuan Hoa, Vu Thi Xuan Huong (2015), Lecture on Biotechnology for Environmental Protection	2015	VNUA publisher.
7	Phan Quoc Hung, Vu Thi Xuan Huong (2016) “Evaluation of soil degradation in the first period of Thai Binh”,	2016	<i>Journal of Agriculture and Rural Development. vol 7, p. 26-34.</i>
8	Nguyen Thi Minh, Vu Thi Xuan Huong (2017) “Study of the effect of multi-functional probiotics on corn.”	2017	<i>Journal of Agriculture and Rural Development. vol 18,p. 55-60.</i>
9	Nguyen Thi Minh, Nguyen Quang Huy, Vu Thi Xuan Huong (2018) “Utilizing pig waste to raise earthworms.”	2018	<i>Journal of Agriculture and Rural Development. Dec,2018, p. 32-37.</i>
10	Phan Quoc Hung, Vu Thi Xuan Huong , Nguyen The Binh (2019) “Isolating and selecting cellulosic bacteria to treat arrowroot waste into organic fertilizer”	2019	<i>Journal of Agriculture and Rural Development. vol 20, p. 58-66.</i>

Hanoi, January, 2020

Organization

Signature

MSc. Vu Thi Xuan Huong