

## SCIENTIFIC CURRICULUM VITAE

### 1. Personal details

Full name	VU THI XUAN	Birth date	27/8/1984
Academic title	Masters	Sex	Female
Administrative position	Lecturer	ID Number	
Department	Department of Water Resources, Faculty of Natural Resources and Environment (FONRE)		
Institution	Vietnam National University of Agriculture (VNUA)		
Address	Trau Quy, Gia Lam	City/prov	Hanoi
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Orcid number		H-index	

### 2. Qualifications

No.	Years	Academic Institution	Major/specialty	Academic degree
1	2008	Vietnam National University of Agriculture, Vietnam	Land Management	MSc
2	2006	Vietnam National University of Agriculture, Vietnam	Land Management	BSc

### 3. Professional experience

No.	Years	Institution	Address	Position
1	2010 - Present	Department of Water Resources, Faculty of Natural Resources and Environment, Vietnam National University of Agriculture	Trau Quy - Gia Lam - Ha Noi	Lecturer

### 4. Language (Rating: A-Poor/deficient; B - Fair; C – Sufficient; D – Fluent)

Language	Reading	Writing	Speaking	Certificate/degree
English	B1	B1	B1	

### 5. Expertise and research interests

#### 5.1. Main research orientation: Land management, water resource management

#### 5.2. List of research projects

No.	Project name	Funding agency & amount	Project duration	Position in the project
1	Assess the current status of water resource management and propose solutions to improve water use efficiency in Kim Son, Ninh Binh province. Code: B2010-11-160		2010-2011	Researcher
2	Study on the effect of growing medium on growth, development, yield and quality of some vegetables grown in pots to serve the		12/01/2013-12/01/2014	Researcher

	needs of vegetable use at household scale. Academic level project, Code: T2013-04-15			
3	Study the current situation and propose some solutions to create land fund for socio-economic development in Cao Bang province. Provincial project, Code: DP.2018.11		30/06/2018 - 30/06/2020	Researcher
4	Research on limiting factors of orange soil and solutions to overcome it in Ham Yen district, Tuyen Quang province. Academy level project		1/2019 - 12/2019	Secretary
5	Research determined fertilizer combinations used for orange, grapefruit, dragon fruit trading period in some major growing areas.		2019 - 2022	Researcher
6	Evaluation of the operation of the irrigation system in the process of implementing new rural construction associated with agricultural restructuring in Kien Xuong district, Thai Binh province. Academic-level project, Code: T2020-04-25		1/2020 – 12/2020	Manager

### 5.3. Publications and accomplishments

No.	Authors	Year	Title of papers/book	Name of publishers/ No.Vol, page	ISSN/ ISBN	IF	Notes
1	Article (s) in ISI-covered journal						
1.1							
2	Article in other international Journal						
2.1							
3	National/International Conference(s)						
3.1							
4	Article(s) in national scientific journal						
4.1	Do Thi Tam, Vu Thi Xuan, Nguyen Do Hoang Long	2009	Evaluating the efficiency of agricultural land use towards commodity production in Gia Loc district, Hai Duong province	Journal of Vietnam Soil Science, No.32/2009 pages 142-146			
4.2	Nguyen Van Dung, Ngo Thi Dung, Nguyen Thi Giang, Vu Thi Xuan	2011	Changing in salinity of irrigation water and effects on rice yield due to rain and regulation of Hoa Binh lake in Kim Son-Ninh Binh area in the crop years 2008-2010	Journal of Agriculture & Rural Development, No. 4/2011, pp. 35-38.			

4.3	Nguyen Van Dung, Ngo Thi Dung, Nguyen Thi Giang, Vu Thi Xuan	2011	Effects of rain and current state of water resources on water quality in coastal areas of the Red River Delta (Case study in Kim Son district, Ninh Binh province)	Journal of Vietnam Soil Science, số 37/2011, trang 49-52			
4.4.	Hoang Thai Dai, Nguyen Thi Giang, Vu Thi Xuan	2013	Evaluating the efficiency of agricultural land use in Nam Truc district - Nam Dinh province	Journal of Eco-Economics, No. 44, May 2013			
4.5	Hoang Thai Dai, Nguyen Thi Giang, Vu Thi Xuan	2015	Studying the current situation and propose some solutions to improve the efficiency of land consolidation and exchange of plots in Phu Xuyen district, Hanoi city	Journal of Eco-Economics No. 48, pages 44-50			
4.6	Hoang Thai Dai, Ha Thi Hue, Nguyen Thi Giang, Vu Thi Xuan	2015	Evaluation of compensation and site clearance when the State recovers land in a number of projects in Cao Bang city, Cao Bang province	Journal of Eco-Economics No. 48, pages 36-43			
4.7	Nguyen Tuan Hung, Hoang Thai Dai, Vu Thi Xuan	2015	Some results of the implementation of the cooperation in land consolidation and exchange of plots in Nam Dinh province	Journal of Eco-Economics No. 48, pages 28-35			
4.8	Hoang Thai Dai, Vu Thi Xuan, Ngo Thi Dung	2015	Studying the current situation and propose some solutions to improve the efficiency of land consolidation and exchange of plots in Phu Xuyen district - Hanoi city	Journal of Vietnam Soil Science, 46/2015, pages 95-99			
4.9	Nguyen Van Thao, Vu Thi Xuan	2015	Effect of mixing ratio of compost straw and alluvial soil on yield and quality of potted cucumbers	Journal of Agriculture & Rural Development No. 270, 2015, pp. 49-56			
4.10	Hoang Thai Dai, Vu Thi	2017	Evaluating socio-economic efficiency of some models of converting rice land to	Journal of Eco-Economics,			

	Xuan, Nguyen Thi Giang		aquaculture land in Truc Ninh district, Nam Dinh province	No. 53/2017, pp. 79-87			
4.11	Do Thi Tam, Vu Thi Xuan, Trinh Xuan Hanh, Nguyen Ba Long	2018	Evaluation of land acquisition and land allocation in a number of projects in Yen Dinh district, Thanh Hoa province	Journal of Forestry Science and Technology No. 3-2018, pp. 121-128			
4.12	Hoang Thai Dai, Vu Thi Xuan, Ngo Thi Dung	2019	Current status of irrigation water quality in Kieu Ky commune, Gia Lam district, Hanoi city	Journal of Vietnam Soil Science, No. 55/2019, pp. 94-99			
4.13	Ngo Thi Dung, Vu Thi Xuan, Cao Viet Ha	2020	Studying the limiting factors of soil orange in Ham Yen District, Tuyen Quang Province	Vietnam Journal of Agricultural Science, No. 18(4): 279-288			
4.14	Ho Thi Lam Tra, Vu Thi Xuan, Pham Van Van, Hoang Phuong Anh	2020	Situation and solutions to strengthen land acquisition for socio-economic development in Trung Khanh district, Cao Bang province	Journal of Agriculture and Rural Development, part 1 - 7/2020, pp. 116-123			
4.15	Vu Thi Xuan, Cao Viet Ha, Ngo Thi Dung	2020	Evaluation of production status and soil characteristics of pomelo in Chuong My district, Hanoi city	Journal of Vietnam Soil Science, No. 60/2020, pp. 127-131			
5	Text book, lecture notes (published)						
5.1	Nguyen Van Dung, Ngo Thi Dung, Nguyen Thi Giang, Vu Thi Xuan	2016	Irrigation water	Agricultural University Press			
6	Others (Monographs, patents, scientific awards,..)						

Vietnam National University of Agriculture

Hanoi, June 30, 2021  
(Full name and signature)

**Vu Thi Xuan**