

## SCIENTIFIC CURRICULUM VITAE

### 1. Personal details

Full name	NGUYEN THI HONG NGOC	Birth date	08 <sup>th</sup> Feb 1984
Academic title	Doctor	Sex	Female
Administrative position	Lecturer	ID Number	001184034495
Department	Environmental management, Faculty of Natural Resources and Environment (FONRE)		
Institution	Vietnam National University of Agriculture (VNUA)		
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### 2. Qualifications

No.	Years	Academic Institution	Major/specialty	Academic degree
1	2019	University of Sciences – Viet Nam Nation University	Environmental Science	Doctor
2	2014	University of Sciences – Viet Nam Nation University	Environmental Science	MSc
3	2007	Hanoi University of Agriculture, Vietnam	Environmental Science	BA

### 3. Professional experience

No.	Years	Institution	Address	Position
1	2008 - 2013	Faculty of Natural Resources and Environment, Vnua	Trau Quy, Gia Lam, Ha Noi	Lecturer
2	2013 - 2021	Faculty of Environment, Vnua	Trau Quy, Gia Lam, Ha Noi	Lecturer
3	2021 - now	Faculty of Natural Resources and Environment, Vnua	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	C	C	C	B2

### 5. Expertise and research interests

#### 5.1 Main research orientation

- Environmental management toward sustainable development;
- Rural livelihood for ethnic people;
- Social and Human environment.

5.2 List of research projects

No.	Project name	Funding agency & amount	Project duration	Position in the project (manager, coordinator, secretary, researcher)
1	Compilation the handbook on agricultural solid waste management for students in the agro-forestry-fishery sector	MOET (15000USD)	2021	Coordinator
2	Evaluation of the potential of agroforestry models - A case study in Diem village, Chau Khe commune, Con Cuong district, Nghe An province		2014	Researcher
3	Assessing the impacts of climate change risks on men and women in the agricultural sector		2014	Secretary
4	Designing the environmental management model in Co Chi Lang Nam Island, Hai Duong	VNUA (1200USD)	2014	Manager
5	Study on giving some cleaner production solutions for pig-farming: A case study in Gialam district of Hanoi city	VNUA (1000USD)	2013	Researcher
6	Capacity improving for environmental protection, mitigation and adaptation to climate change in Thanh Son district, Phu Tho province		2013 - 2014	Researcher
7	Surveying on biodiversity state and building an action plan for biodiversity of Haiduong province in period from 2011 to 2015, orienting over to 2020	Hai Duong province (USD 650,000)	2011 - 2012	Researcher
8	Investigate and evaluate the sources and characteristics of the waste-water drainage system in the area of Hanoi University of Agriculture as a	VNUA (300USD)	2010	Manager

	basis for the selection of treatment solutions.			
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### 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						
2	Article in other international Journal						
2.1	NGOC, Nguyen Thi Hong and QUAN, Tran Anh	2020	Research on building a high resolution climate change scenario for Vietnam by error correction and BCSD spatial decomposition	Climate change and sustainable management of the agricultural environment			
2.2	NGOC, Nguyen Thi Hong and QUAN, Tran Anh	2020	The transformation of the livelihood structure of the Black Thai people, Yen Chau district, Son La province	Natural resources development – EMNR 2020. Hanoi, 25 Sep 2020			
2.3	NGOC, Nguyen Thi Hong and QUAN, Tran Anh	2019	Agricultural production in the direction of VietGAP - livelihood solution for people in Yen Chau district, Son La province	Workshop to celebrate the 10th anniversary of the establishment of the Center for Organic Agriculture, Vietnam Academy of Agriculture			
2.4	NGOC, Nguyen Thi Hong and YOKOYAMA Satoshi	2019	Driving forces for livelihood structure changes in Vietnam's northwestern mountainous region: A case study on Yen Chau district,	Tropics, 27 (4), 81-97			

			Son La province				
2.5	NGOC, Nguyen Thi Hong and YOKOYAMA Satoshi	2018	Influence of trading structure on maize seed selection by farmers in Vietnam: Case study on Yen Chau district, Son La province.	Geographical Review of Japan Series B, 91(2): 40-53			
3	National/International Conference(s)						
3.1	NGOC, Nguyen Thi Hong và YOKOYAMA Satoshi	2017	The trading structure of maize seed and products in the northwestern region, Vietnam: Case study in Yen Chau district, Son La province	The 13th Southeast Asian Geography Association Conference – SEAGA) – Universitas Indonesia, Depok, Indonesia 29th November, 2017			
	NGOC, Nguyen Thi Hong và YOKOYAMA Satoshi	2017	The trading structure of maize seed and products in the northwestern region, Vietnam: Case study in Yen Chau district, Son La province	The 13th Southeast Asian Geography Association Conference – SEAGA) – Universitas Indonesia, Depok, Indonesia 29th November, 2017			
3.2	NGOC, Nguuyen Thi Hong	2017	Motivation and causes for the the evolvements of livelihood activities in the northwestern mountainous region in Vietnam. Case study on Yen Chau district, Son La province	Earth and Environmental Science conference) - Nagoya University– 15th May, 2017			
4	Article(s) in national scientific journal						

4.1	Nguyen Thi Hong Ngoc, Tran Anh Quan	2020	Impact of hydropower on local environment and socio-economic, perspective from Ban Ho commune, Sapa district, Lao Cai province	Journal of Mining and Earth Sciences	1859:1469		
4.2	Tran Anh Quan, Nguyen Thi Hong Ngoc	2020	Research on TSS dispersion in sea water due to dredging and subduction of submerged material at Nghi Son port	Journal of Mining and Earth Sciences	1859:1469		
4.3	Quan Tran Anh, Ngoc Nguyen Thi Hong, Huong Tran Thi Thu, Hai Thi Do, Ha Tran Thi Kim	2019	Rainfall-runoff and Inundation of Ma river basin under global warming	Journal of Mining and Earth Sciences 60(6): 13-22.	1859:1469		
4.4	Nguyen Thi Hong Ngoc, Tran Anh Quan	2016	Application of SWOT combined with RIAM in environmental management assessment of Co Chi Lang Nam Island	Journal of Agricultural Science Vietnam, Hanoi University of Agriculture, Volume 8 No. 2 – 2016, pp. 296 – 303			
4.5	Nguyen Thi Hong Ngoc, Nguyen Thi Thu Ha	2011	Investigate and evaluate the sources and characteristics of the waste-water drainage system in the area of Hanoi University of Agriculture as a basis for the selection of treatment technology.	Journal of Soil Science: Oct.2011 (55-60)			

5	Text book, lecture notes (published)						
5.1	Tran Anh Quan, Nguyen Thi Hong Ngoc, Mai Thi Anh, Nguyen Xuan Quy		Hydroelectricity and life – Concerns from Cam Thuy I Hydropower Plant		978-604-331-107-5		
5.2	Nguyen Thanh Lam, Cao Truong Son, Nguyen Thi Bich Ha, Nguyen Thi Huong Giang, Ly Thi Thu Ha, Nguyen Thi Hong Ngoc	2014	Training materials for dissemination of knowledge and skills education on: Disaster prevention.	MOET			
5.3	Doan Van Diem, Ngo Thi Dung, Nguyen Thu Thuy, Nguyen Thanh Lam, Nguyen Thi Hong Ngoc	2012	Lectures on Natural Resources	Hanoi Agricultural Publishing House			
5.4	Nguyen Thanh Lam, Jan Japenga, Cao Truong Son, Nguyen Thi Hong Ngoc, Nguyen Thi Bich Ha and Nguyen Thi Huong Giang	2012	Renewable energy in Vietnam. Chapter 2 of Biofuel sector review: the case of Vietnam	Hanoi Agricultural Publishing House			
6	Others (Monographs, patents, scientific awards,..)						

Vietnam National University of Agriculture

Hanoi,

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**NGUYEN THI HONG NGOC**

(Full name and signature)

