

SCIENTIFIC CURRICULUM VITAE

1. Personal details

Full name	Phan Quoc Hung	Birth date	17/01/1968
Academic title	Soil science	Sex	Male
Administrative position	Lecturer, director of center for land resources and environmental technology	ID Number	004.003.01374
Department	Soil science, Faculty of Natural Resources and Environment (FONRE)		
Institution	Vietnam National University of Agriculture (VNUA)		
Address	Trau Quy, Gia Lam	City/prov	Hanoi
Cell phone	084 934504359		
Email (office)	hungbg@vnua.edu.vn		
Second email	phanhung68@gmail.com		
Orcid number	https://orcid.org/0000-0003-3940-8874	H-index	

2. Qualifications

No.	Years	Academic Institution	Major/specialty	Academic degree
1	2012	Hanoi University of Agriculture	Agriculture/Soil and plant nutrition	Doctor
2	2003	Hanoi University of Agriculture	Soil science	Master
3	1991	University of Agriculture No1	Agro-chemistry and Pedology	Engineer

3. Professional experience

No.	Years	Institution	Address	Position
1	2021-2017	Vietnam National University of Agriculture	Trau quy, Gia lam, Ha noi	Lecturer, Director of Center for land resources and environmental technology
2	2017-1997	Thaibinh Voational school of agriculture	Quynh coi, Quynh phu, Thai binh	Lecturer, Vice director

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

Language	Reading	Writing	Speaking	Certificate/degree
English	Fair	Fair	Fair	B1

5. Expertise and research interests

5.1 Main research orientation

- Soil Quality; Soil degradation
- Soil pollution, Land evaluation

5.2 List of research projects

No.	Project name	Funding agency & amount	Project duration	Position in the project (manager, coordinator, secretary, researcher)
1	Assessment of vegetable soil quality at suburban of Thanh Tri district, Hanoi city	Self-support of financial, 150.000.000 VND	2016-2017	Head of project
2	Study on microorganism material for reclamation of vegetable and crop degradation soil at Phu Tho province	Phu Tho department of science and technology; 750.000.000 VND	2021-2023	Head of project

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	Nguyen Huu Thanh, Tran Thi Le Ha, Cao Viet Ha, Nguyen Duc Hung, Phan Quoc Hung , Kiyoshi Kurosawa and Kazuhiko Egashira	2013	Uptake of Pb, Zn and Cu by roots and shoots of fast growing plants grown in contaminated soil in Vietnam	Journal of soil science and environmental management, vol. 4(6), pp. 108-115	2141-2391		
3	National/International Conference(s)						
3.1							
4	Article(s) in national scientific journal						
4.1	Phan Quoc Hung, Le Nhu Kieu, Nguyen Huu Thanh, Nguyen Viet Hiep	2011	Determination of name and growth conditions of four microorganism strains used for improvement of soil polluted with heavy metals (Cu, Pb, Zn)	Journal of Agriculture and rural development, 15, pp. 28-35	1859-4581		

4.2	Phan Quoc Hung, Do Thi Hai Yen, Tran Minh Hoang, Tran Thi Hai Yen, Nguyen Thi Van Anh, Nguyen Thi Hoang Anh	2013	Study on using plant growth promoting bacteria (PGPB) in combination with plants in reclamation lead contamination soil	Vietnam Soil Science, 42, pp. 94-99	0868-3743		
4.3	Nguyen Thi Minh, Nguyen Thu Ha, Phan Quoc Hung, Nguyen Tu Diep, Vu Thi Xuan Huong	2014	Research on determination of material resources to produce biomaterial for covered revegetaioon	Journal of Agriculture and rural development, 2(3), pp. 111-116	1859-4581		
4.4	Phan Quoc Hung, Vu Thi Xuan Huong	2016	Assessing land degradation level at the first time of Thaibinh province	Journal of Agriculture and rural development, 1/2016, pp. 26-34	1859-4581		
4.5	Phan Quoc Hung, Hoang Quoc Viet	2017	Assessing soil properties for safe vegetable cultivation in Thanh Tri district, Ha Noi city	Vietnam Journal of Agriculture Sciences, 15(6), pp. 808-816	1859-0004		
4.6	Phan Quoc Hung, Vu Thi Xuan Huong, Nguyen The Binh	2019	Isolating and selecting cellulose decomposition bacteria to treat residues of galangal tuber's tarch to manure	Journal of Agriculture and rural development, 20/2019, pp. 58-66	1859-4581		
4.7	Vu Thi Hoan, Phan Quoc Hung, Vu Thi Xuan Huong	2020	Isolation and selection antagonistic bacteria with soft rot on phalaennopsis orchids	Journal of Agriculture and rural development, 1+2/2020, pp. 5-12	1859-4581		

5	Text book, lecture notes (published)						
	Nguyen Xuan Thanh, Vu Thi Xuan Huong, Phan Quoc Hung, Doan Van Diem, Phan Trung Quy, Dinh Hong Duyen, Nguyen The Binh	2010	Biotechnology for treatment of environment	The University of Agriculture Publishing House			
5.1	Nguyen Huu Thanh, Cao Viet Ha, Tran Van Chinh, Do Nguyen Hai, Phan Quoc Hung, Nguyen Thi Minh, Hoang Van Mua	2017	Pedology	The Agricultural Academy Publishing House	978-604-924-277-9		
5.2	Do Nguyen Hai, Cao Viet Ha, Phan Quoc Hung	2017	Soil Erosion	The Agricultural Academy Publishing House	978-604-924-281-6		
6	Others (Monographs, patents, scientific awards,..)						
	Nguyen Thi Minh, Nguyen Thu Ha, Phan Quoc Hung	2016	Patent of useful solution	National office Intellectual Property of Vietnam	2-2016-00225		