

SCIENTIFIC CURRICULUM VITAE

1. Personal details

Full name	DO THI LOAN	Birth date	09/07/1987
Academic title	Lecturer	Sex	Female
Administrative position	Lecturer	ID Number	
Department	Land Information System, 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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2. Qualifications

No.	Years	Academic Institution	Major/specialty	Academic degree
1	2010-2012	Vietnam National University of Agriculture	Land Management	Master of Science
2	2005-2009	Vietnam National University of Agriculture	Land Management	Bachelor's degree

3. Professional experience

No.	Years	Institution	Address	Position
1	2014 – now	Vietnam National University of Agriculture	Trau Quy commune, Gia Lam district, Hanoi	Lecturer
2	2010-now	Centre for land resources and environmental technology (CLRET) - Vietnam National University of Agriculture	Trau Quy commune, Gia Lam district, Hanoi	Projects: Construction of land use planning; Construction of land database; Land inventory and building map of land use status

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

Language	Reading	Writing	Speaking	Certificate/degree
English	B	B	B	IELTS 5.5
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5. Expertise and research interests

5.1 Main research orientation

- Informatics application in land management
- Applying GIS, Remote sensing and WebGIS in natural resources management
- Land database construction
- Land use planning

5.2 List of research projects

No.	Project name	Funding agency & amount	Project duration	Position in the project (manager, coordinator, secretary, researcher)
1	Construction of a WebGIS providing land information based on the open source platform in Gia Lam district, Hanoi	Vietnam National University of Agriculture	2018	Leader
2	Estimation of biomass on canopy surface of Ba Vi National Park by remote sensing technology	Vietnam National University of Agriculture	2018	Participate
3	Assessment of drought risk affecting agricultural production in Bac Giang province by remote sensing technology	Vietnam National University of Agriculture	2017	Participate
4	Readjustment of land use planning during the period 2016 - 2020 in Tam Nong district, Phu Tho province	Consulting contract between Centre for land resources and environmental technology and Tam Nong People's Committee	2016-2018	Project manager
5	“Application of geographic information system to develop a database managing land use planning at district level, case study in Gia Lam district, Hanoi”	Vietnam National University of Agriculture	2016	Leader
6	Application of WEBGIS to support land database management and sharing land price information in Gia Lam district, Hanoi	Vietnam National University of Agriculture	2015-2016	Participate

3	National/International Conference(s)						
4	Article(s) in national scientific journal						
4.1	Do Thi Loan, Ha Xuan Linh	2019	Application of Open – Source Softwares in Building WebGIS providing Land information	TNU Journal of Science and Technology Vol 200 (07)	ISSN 1859-2171		
4.2	Do Thi Loan, Pham Van Van	2017	Application of GIS in managing land use planning in district level	Journal of Vietnam Soil Science No52/2017	ISSN 2525-2216		
4.3	Pham Van Van, Do Thi Loan	2015	Current status and orientation for using agricultural land in Ha Hoa district, Phu Tho province	In the proceeding “Impact of land use changes on the soil and water quality and rural environment in VietNam and Japan	ISSN 978-604-924-200-7		
5	Text book, lecture notes (published)						
5.3							
6	Others (Monographs, patents, scientific awards,..)						

Vietnam National University of Agriculture

Hanoi, 05/07/2021

(Full name and signature)



DO THI LOAN