

## SCIENTIFIC CURRICULUM VITAE

### 1. Personal details

Full name	Chu Thi Thanh	Birth date	June, 19, 1990
Academic title	Master	Sex	Female
Administrative position	lecturer	ID Number	057
Department	Chemistry, 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	2018	VNU University of Science	Chemistry/ Analytical chemistry	Master
2	2012	VNU University of Science	Chemistry/ Analytical chemistry	Bachelor

### 3. Professional experience

No.	Years	Institution	Address	Position
1	4/2021 - today	Faculty of Natural Resources and Environment (FONRE)- Vietnam National University of Agriculture (VNUA)	Trau Quy, Gia Lam – Ha Noi	lecturer
2	1/2014-4/2021	Faculty of Environment - Vietnam National University of Agriculture (VNUA)	Trau Quy, Gia Lam – Ha Noi	lecturer
3	7/2012-12/2013	Center for Investigation and testing breeding	Thuy Phuong – Tu Liem – Ha Noi	Researcher

		animals and animal food - Department of Analysis		

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

Language	Reading	Writing	Speaking	Certificate/degree
English	C	B	B	TOEIC

5. **Expertise and research interests**

5.1 Main research orientation

Environment, Food

5.2 List of research projects

No.	Project name	Funding agency & amount	Project duration	Position in the project (manager, coordinator, secretary, researcher)
1	Production of adsorbent from rice husks - used to treatment livestock's wastewater after biogas	VNUA	2015	secretary
2	A study on the procedure of extracting food dye Anthocyanin from Vietnam's natural resources by chemical methods	VNUA	2018	manager
3	A study for treatment dye wastewater in Van Phuc trade village by physical chemistry methods	VNUA	2018	secretary
4	Fabrication of Biological Waterproof Films Combination Chitosan and Lignin for food packing	VNUA	2019	secretary

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							

1.2							
1.3							
2	Article in other international Journal						
2.1							
2.2							
2.3							
3	National/International Conference(s)						
3.1							
3.2							
3.3							
4	Article(s) in national scientific journal						
4.1		2018	Optimization of conditions for anthocyanin hydrolysis from Vietnamese black bean using response surface methodology	Journal of analytical sciences, no 2, vol 23, page 42- 48	0868-3224		
4.2		2018	Study on treatment of textile dyeing waste water in Van Phuc village by combining flocculation and absorption method	Science and Technology Journal of Agriculture and Rural Development, 12/2018, page 54-59	1859-4581		
4.3		2018	A study on the procedure of ultrasonic assisted extraction of food dye anthocyanin in black bean	Science and Technology Journal of Agriculture and Rural Development, 12/2018, page 83-88	1859-4581		
		2018	Synthesis and characteristic of composites made of lemongrass byproduct and	Science and Technology Journal of Agriculture and Rural Development,	1859-4581		

			sugarcane bagasse	12/2018, page 89-94			
		2018	Assessment of domestic water quality in Gia Binh district, Bac Ninh province	Science and Technology Journal of Agriculture and Rural Development, 12/2018, page 95-100	1859-4581		
5	Text book, lecture notes (published)						
5.1							
5.2							
5.3							
6	Others (Monographs, patents, scientific awards,..)						

Vietnam National University of Agriculture

Hanoi, June 26, 2021

(Full name and signature)



Chu Thi Thanh