

Curriculum vitae

1. Full name	Chu Thi Thanh
2. Date of Birth	June 19, 1990
3. Place of Birth	Nghia Dao Commune, Thuan Thanh District, Bac Ninh Province.
4. National	Vietnam
5. Position title	Lecturer
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7. Home address	P419 D16 Dang Xa, Gia Lam – Hanoi –Vietnam Mobile phone number: 84 973653732 Email : chuthithanh.hus@gmail.com
8. Academic qualification	Bachelor. (Chemistry/ Analytical chemistry) Hanoi University of Science (HUS), 2012.
9. Higher education degrees	Master. (Chemistry/ Analytical chemistry) Hanoi University of Science (HUS), 2017
10. Languages	English TOEIC
11. Working experience	- Center for Investigation and testing breeding animals and animal food - Department of Analysis, Researcher, 2012-2013. - Vietnam National University of Agriculture (VNUA). Lecturer, Since 2014
12. Scientific Publications	Optimization of conditions for anthocyanin hydrolysis from Vietnamese black bean using response surface methodology (2018), <i>Journal of analytical sciences</i> , 23 (2),pp 42-48 Study on treatment of textile dyeing waste water in Van Phuc village by combining flocculation and absorption method (2018), <i>Vietnam Journal of agriculture and rural development</i> , pp 54- 59 A study on the procedure of ultrasonic assisted extraction of food dye anthocyanin in black bean (2018), <i>Vietnam Journal of agriculture and rural development</i> , pp 83- 88 Synthesis and characteristic of composites made of lemongrass byproduct and sugarcane bagasse (2018), <i>Vietnam Journal of agriculture and rural development</i> , pp 89- 94

	Assessment of domestic water quality in Gia Binh district, Bac Ninh province (2018), <i>Vietnam Journal of agriculture and rural development</i> , pp 95- 100
13. Projects	<p>1. Separation and identification of fatty acids in animal fat and vegetable oil by gas chromatography (GC/FID), HUS, 2011.</p> <p>2. Separating and quantifying some residual antibiotic having sulfonamides group in fresh food (LC/MS/MS), HUS, 2011-2012</p> <p>3. Production of adsorbent from rice husks - used to treatment livestock's wastewater after biogas, VNUA, Vietnam – Belgium, 2015</p> <p>4. Optimization of conditions for determination of anthocyanidin in vegetable by chromatography, HUS, 2017</p> <p>5. A study on the procedure of extracting food dye Anthocyanin from Vietnam's natural resources by chemical methods, VNUA, Vietnam – Belgium, 2018</p> <p>6. A study for treatment dye wastewater in Van Phuc trade village by physical chemistry methods, VNUA, 2018</p>
14. Awards	<p>Top 30 HONDA Y-E-S AWARD</p> <p>First prize of Vietnam challenge for our environment 2018</p>

Signature:

Chu Thi Thanh

Date of signing June, 2020