

SCIENTIFIC CURRICULUM VITAE



I. Personal Information

Name	NGUYEN THI HIEN LAN	
Gender	Female	
Date of birth	June 24, 1972	
Place of birth	Cao Bang Town - Cao Bang Province	
Homeland	Cao Bang Town - Cao Bang Province	
Position	Chair Chemistry Faculty of Thai Nguyen University of Education.	
Degree	Doctor	Year: 2009 Major: Inorganic Chemistry
Scientific title	Associate Professor	Accreditation year: 2013
Teaching subjects	Chemistry of Material Structure, Fundamental Theory of Chemistry Process, Chemistry of Non-metallic Elements, Chemistry of Metallic Elements, Chemistry of Coordination Compounds	
Research area	Inorganic Chemistry, Chemistry of Coordination Compounds	
Foreign Language	English	
Address	Thai Nguyen University of Education - Thai Nguyen University.	
Phone Number	+84 915.526.483	+84 2083.856.853
E-mail	lannth.chem@tnue.edu.vn	

II. Qualifications

- 1993: B.Sc in Chemistry in Education, Thai Nguyen University of Education.
- 1997: M.Sc in Inorganic Chemistry, Thai Nguyen University of Education.
- 2009: Ph.D in Inorganic Chemistry, University of Natural Sciences – Viet Nam National University.
- 2018: B.Sc in Political-administrative law, Ho Chi Minh National Academy of Politics and Public Administration.

III. Scientific Publications

❖ Articles in international Journals

1. Chu Manh Nhung, **Nguyen Thi Hien Lan**, Nguyen Dat Son, Mai Xuan Truong (2017), Investigation of direct determination of many impurities in high purity $ZrCl_4$ material and after separation of the matrix Zr using solvent extraction using 2-ethyl hexyl phosphonic acid mono 2-ethyl hexyl ester (PC88A) by ICP-MS, International Journal of Advanced Research (IJAR), 5(12), pp. 1401-1409
2. Chu Manh Nhung, **Nguyen Thi Hien Lan**, Mai Xuan Truong (2018), Determination of Impurities in High Purity $ZrCl_4$ Material by ICP-MS after Separation of the Matrix using D2EHPA and ZrO_2 Nanostructure Product, Journal of Applicable Chemistry (JOAC), 7(3), pp. 587-593.
3. Manh Nhung Chu, **Lan T. H. Nguyen**, Xuan Truong Mai, Doan Van Thuan, Long Giang Bach, Duy Chinh Nguyen, Duc Cuong Nguyen (2018), Nano ZrO_2 Synthesis by Extraction of Zr(IV) from $ZrO(NO_3)_2$ by PC88A, and Determination of Extraction Impurities by ICP-MS, Journal of Metals, Volume 8, Issue 10, October 2018, 851; doi:10.3390/met8100851.
4. Pham Van Khang, Ngo Duc Hieu, **Nguyen Thi Hien Lan**, SidaShen, LeiMa, (2018), Two new steroid alglycosides from Anemarrhena asphodeloides rhizome, and their cytotoxic activity invitro, Journal of Phytochemistry Letters, Volume 28, December 2018, Pages 164-167.
5. Pham Van Khang, **Nguyen Thi Hien Lan**, Le Quang Truong, Mai Thi Minh Chau, Mai Xuan Truong, Dinh Thuy Van, Nguyen Thi Quynh Anh and Lei Ma, (2018), Isolation of New Glycosides from Anemarrhena Asphodeloides Rhizome and Screening of their Anticancer Activity, Letters in Organic Chemistry, 2019, Vol. 16 <http://www.eurekaselect.com/166975>.
6. Loan T. T. Nguyen, **Lan T. H. Nguyen**, Nhung Chu Manh, Dung Nguyen Quoc, Hai Nguyen Quang, Hang T.T. Nguyen, Duy Chinh Nguyen, and Long Giang Bach (2019), A Facile Synthesis, Characterization, and Photocatalytic Activity of Magnesium Ferrite Nanoparticles via the Solution Combustion Method, Journal of Chemistry, Vol. 2019, 1-8, <https://doi.org/10.1155/2019/3428681>.
7. Loan T. T. Nguyen, **Lan T. H. Nguyen**, Anh T. T. Duong, Bui Duc Nguyen, Nguyen Quang Hai, Viet Ha Chu, Trinh Duy Nguyen, and Long Giang Bach (2019), Preparation, Characterization and Photocatalytic Activity of La-Doped Zinc Oxide Nanoparticles, Materials, 12(8), 1195; <https://doi.org/10.3390/ma12081195>

8. Loan T.T. Nguyen , **Lan T.H. Nguyen**, N.T.T. Hang, Nguyen Quang Hai, Vu Thi Hau, Duy Trinh Nguyen, To-Uyen T. Dao (2019), Influence of Fuel on Structure, Morphology, Magnetic Properties and Photocatalytic Activity of NiFe_2O_4 Nanoparticles, Asian Journal of Chemistry; Vol. 31 (12), 2865-2870. <https://doi.org/10.14233/ajchem.2019.22256>.
9. Nguyen Thi To Loan, **Nguyen Thi Hien Lan**, Nguyen Thi Thuy Hang, Nguyen Quang Hai, Duong Thi Tu Anh, Vu Thi Hau, Lam Van Tan and Thuan Van Tran (2019), CoFe_2O_4 Nanomaterials: Effect of Annealing Temperature on Characterization, Magnetic, Photocatalytic, and Photo-Fenton Properties, Processes, 7(12), 885; <https://doi.org/10.3390/pr7120885>
10. T H T Nguyen, T T U Dao, G V Pham, T S Do, T T L Nguyen, **T H L Nguyen**, M N Chu, and D Q Nguyen Quoc, N A Tien (2020), Effect of pH on the adsorption behaviour of Congo Red Dye on the Mg-Al layered double hydroxide, Materials Science and Engineering, Vol 736 doi:10.1088/1757-899X/736/2/022077.
11. Thi Mai Viet Ngo, Thi Hoa Truong, **Thi Hien Lan Nguyen**, Thi Tu Anh Duong, Thi Hau Vu, Thi Thu Trang Nguyen, Tien Duc Pham (2020), Surface Modified Laterite Soil with an Anionic Surfactant for the Removal of a Cationic Dye (Crystal Violet) from an Aqueous Solution, Water Air Soil Pollut (2020) 231:285 <https://doi.org/10.1007/s11270-020-04647-2>.

❖ Articles in national Journals

1. Trieu Thi Nguyet, **Nguyen Thi Hien Lan**, Nguyen Thi Mai (2007), Investigation on synthesis and sublimation ability of some mixed complexes of rare-earth with isopentanoic acid and o-phenantroline, Journal of Analytical Sciences, Vol. 12, No. 3, pp. 69-72.
2. Trieu Thi Nguyet, **Nguyen Thi Hien Lan**, Nguyen Thi Mai (2007), Preparation and study on characterization of the isopentanoat complexies of some transitional metals, Journal of Analytical Sciences, Vol. 12, No. 4, pp. 52-56.
3. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2008), Preparation and study on characterization of some cacboxylat complexes of Nd and Er, Vietnam Journal of Chemistry , Vol. 46, No. 2A, pp. 229-233.
4. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2008), Investigation on sublimation ability of the dipivaloylmetanates of some rare-earth elements and rare-earth elements separation of the Er-Gd and Er-Sm mixtures, Vietnam Journal of Chemistry, Vol. 46, No. 2A, pp. 234-238.
5. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2008), Prepararion and study on

- characterization of 2-methylbutyrate of some rare-earth elements and their mixed complexes with o-phenantroline, *Journal of Analytical Sciences*, Vol. 13, No. 1, pp. 83-87.
6. Trieu Thi Nguyet, **Nguyen Thi Hien Lan**, Nguyen Thi Mai (2008), Synthesis, studies on structure and sublimation of trisdipivaloylmethanato Ytri(III), *Journal of Analytical Sciences*, Vol. 13, No. 1, pp. 57-60.
 7. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2008), Preparation and study on characterization of axetates of some rare-earth elements and their mixed complexes with o-phenantroline, *Journal of Analytical Sciences*, Vol. 13, No. 2, pp. 61-65.
 8. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2008), Preparation and investigation on sublimation ability of some complexes between rare-earth elements and cacboxylic acids, *Viet Nam Journal of Chemistry*, Vol. 46, No. 5, pp. 583-587.
 9. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2009), Preparation, investigation on characterization and sublimation ability of the pivalat complexes of some rare-earth elements, *Vietnam Journal of Chemistry*, Vol. 47, No. 1, pp. 28-33.
 10. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2009), Synthesis and study on characterization of the dipivaloylmetanate complexes of some rare-earth elements, *Vietnam Journal of Chemistry*, Vol. 47, No. 4, pp. 408-413.
 11. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2009), Investigation on separation ability of pairs of rare earths by vacuum sublimation of mixed - complexes between rare earth elements and mixed-ligand containing dipivaloylmetanate-cacboxylate, *Journal of Analytical Sciences*, Vol. 14, No. 3, pp. 72-76.
 12. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2009), Investigation on thin films make Gd_2O_3 and Er_2O_3 from $Gd(Piv)_3$ and $Er(Piv)_3$ by chemical vapor deposition method, *Journal of Analytical Sciences*, Vol. 14, No. 4, pp. 40-43.
 13. **Nguyen Thi Hien Lan** (2010), Preparation and study on characterization of some cacboxylates of zinc and their mixed complexes with o-phenantroline", *Journal of Science and Technology*, Thai Nguyen University, Vol. 71, No. 9, pp 69-74.
 14. **Nguyen Thi Hien Lan** (2010), Preparation and study on characterization of some cacboxylates of copper and their mixed complexes with o-phenantroline, *Journal of Science and Technology*, Thai Nguyen University, Vol. 73, No. 11, pp 78-83.
 15. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2011), Investigation on thin films make from some cacboxylats of rare earth by chemical vapor deposition method,

- Vietnam Journal of Chemistry, Vol. 49, No. 2, pp. 201-203.
16. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2011), Study on the effect of ligand on sublimation ability of rare-earth cacboxylates, Vietnam Journal of Chemistry, Vol. 49, No. 3, pp. 274-277.
 17. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2011), Preparation and investigation some rare-earth cacboxylates by electron spay ionization (esi) mass spectrometry, Journal of Analytical Sciences, Vol. 16, No. 1, pp. 34-38.
 18. **Nguyen Thi Hien Lan**, Tran Thi Thu Ha (2011), Prepararion and study on characterization of acetylacetonate complexes of some light rare-earth elements, Journal of Analytical Sciences, Vol. 16, No. 3, pp. 51-56.
 19. **Nguyen Thi Hien Lan**, Nong Thi Bich Thuy (2011), Prepararion and study on characterization of salicylate complexes of some rare-earth elements, Journal of Analytical Sciences, Vol. 16, No. 4, pp. 3-8.
 20. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2011), Preparation and study on thermostabilization of some cacboxylate of rare-earth and their mixed complexes with o-phenantroline, Vietnam Journal of Chemistry, Vol. 49, No. 3A, pp. 348-350.
 21. Trieu Thi Nguyet, **Nguyen Thi Hien Lan** (2011), Preparation and investigation on characterization of acetylacetonate of of some metals, Vietnam Journal of Chemistry, Vol. 49, No. 3A, pp. 351-355.
 22. **Nguyen Thi Hien Lan** (2012), Prepararion, characterization and luminescence investigation of europium salicylate complex, Journal of Analytical Sciences, Vol. 17, No. 2, pp. 72-76.
 23. **Nguyen Thi Hien Lan** (2012), Preparation and study on characterization of some mixed complexes of rare-earth with salicylic acid and o-phenantroline, Journal of Analytical Sciences, Vol. 17, No. 3, pp. 78-82
 24. **Nguyen Thi Hien Lan** (2012), Prepararion and luminescence investigation of the salicylate complexes of some rare earth elements, Vietnam Journal of Chemistry, Vol. 50, No. 5B, pp. 227-229.
 25. **Nguyen Thi Hien Lan** (2012), Preparation and luminescence investigation of some mixed complexes of rare-earth with salicylic acid and o-phenantroline, Vietnam Journal of Chemistry, Vol. 50, No. 5B, pp. 230-232.
 26. **Nguyen Thi Hien Lan**, Nguyen Thi Phuong (2013), Prepararion and study on characterization of salicylate complexes of some heavy rare-earth elements, Journal of Analytical Sciences, Vol. 18, No. 3, pp. 9-14.

27. **Nguyen Thi Hien Lan**, Lur Kieu Oanh (2013), Prepararion and study on characterization of 2- phenoxybenzoate complexes of some rare-earth elements, Journal of Analytical Sciences, Vol. 18, No. 3, pp. 15-21.
28. **Nguyen Thi Hien Lan** (2013), Preparation and study on characterization of mixed complexes of some heavy rare-earth elements with salicylic acid and o-phenantroline, Vietnam Journal of Chemistry, Vol. 51, No. 3AB, pp. 413-417.
29. **Nguyen Thi Hien Lan** (2013), Prepararion and luminescence investigation of complexes of some heavy rare earth elements with salicylic acid, Vietnam Journal of Chemistry, Vol. 51, No. 3AB, pp. 418-421.
30. **Nguyen Thi Hien Lan**, Pham Hong Chuyen (2014), Prepararion and luminescence investigation of 2-phenoxybenzoat complexes of some rare earth elements, Journal of Analytical Sciences, Vol. 19, No. 2, pp. 46-51.
31. **Nguyen Thi Hien Lan**, Nghiem Thi Huong (2014), Preparation and luminescence investigation of mixed complexes of salicylat and o-phenantroline with some heavy rare-earth elements, Journal of Analytical Sciences, Vol. 19, No. 1, pp. 50-55.
32. **Nguyen Thi Hien Lan**, Nguyen Quynh Giang (2014), Prepararion and study on characterization of complexes of some heavy rare-earth elements with 2-phenoxybenzoic acid, Journal of Analytical Sciences, Vol. 19, No. 4, pp. 63-70.
33. **Nguyen Thi Hien Lan**, Pham Thi Hong Van (2014), Prepararion and luminescence investigation of picolinate complexes of some rare earth elements, Journal of Analytical Sciences, Vol. 19, No. 4, pp.58-62.
34. **Nguyen Thi Hien Lan**, Nghiem Thi Huong (2014), Syntheses and study on characterization of picolinate complexes of some rare-earth elements, Vietnam Journal of Chemistry, Vol. 52, No. 5A, pp. 174-178.
35. **Nguyen Thi Hien Lan**, Tran Thi Hue (2014), Syntheses and luminescence investigation of 2-phenoxybenzoate complexes of some heavy rare earth elements, Vietnam Journal of Chemistry, Vol. 52, No. 5A, pp. 170-173.
36. **Nguyen Thi Hien Lan**, Pham Thi Quynh Nga (2015), Syntheses and luminescence investigation of 2-hidroxynicotinate complexes of some rare earth elements”, Vietnam Journal of Chemistry, Vol. 53, No. 3e12, pp. 47-50.
37. **Nguyen Thi Hien Lan**, Đao Thi Thu Huong (2015), Syntheses and study on characterization of 2-thiopheneacetate complexes of some light rare-earth elements, Vietnam Journal of Chemistry, Vol. 53, No. 3e12, pp. 51-55.
38. **Nguyen Thi Hien Lan**, Trinh Thi Lan Huong (2015), Srepararion and luminescence investigation of 2-thiopheneacetate complexes of some light rare

- earth elements, *Journal of Analytical Sciences*, Vol. 20, No. 3, pp. 344-349.
39. **Nguyen Thi Hien Lan** (2015), Syntheses and study on characterization of 2-hydroxynicotinate complexes of some rare-earth elements, *Journal of Analytical Sciences*, Vol. 20, No. 4, pp. 44-50.
 40. **Nguyen Thi Hien Lan**, Do Thi Bich Hoa, Duong Thi Luong (2015), Preparation and study on characterization of salicylate complexes of Nd(III) and Sm(III), *Journal of Analytical Sciences*, Vol. 20, No. 4, pp. 90-95.
 41. **Nguyen Thi Hien Lan**, Pham Thi Nhung (2016), Synthesis, study on characterization of 2-phenoxybenzoates of Tb(III), Yb(III) and their mixed complexes with o-phenantroline, *Journal of Analytical Sciences*, Vol. 21, No. 1, pp. 112-119.
 42. **Nguyen Thi Hien Lan**, Nguyen Thi Hoai Thu (2016), Preparation and luminescence investigation of 2-thiopheneacetate complexes of some heavy rare earth elements, *Journal of Analytical Sciences*, Vol. 21, No. 1, pp. 08-13.
 43. **Nguyen Thi Hien Lan**, Nguyen Kim Chi (2016), Syntheses and study on characterization of 2-hydroxynicotinate complexes of some heavy rare-earth elements, *Journal of Analytical Sciences*, Vol. 21, No. 2, pp. 92-98.
 44. **Nguyen Thi Hien Lan**, Vu Thi Van Anh (2016), Syntheses and study on characterization of 2-hydroxynicotinate of eu (iii), gd (iii) complexes and their mixed complexes with o-phenantrolin, *Journal of Analytical Sciences*, Vol. 21, No. 2, pp. 01-09.
 45. **Nguyen Thi Hien Lan** (2016), Synthesis and characterization of 2-phenoxybenzoates of Eu(III), Gd(III) and their mixed complexes with o-phenantroline, *Vietnam Journal of Chemistry*, Vol. 54, No. 5e12, pp. 71-76.
 46. **Nguyen Thi Hien Lan** (2016), Preparation and luminescence investigation complexes of Nd(III), Sm(III) with mixed ligands salicylate and 2,2'-bipyridine, *Journal of Analytical Sciences*, Vol. 21, No. 4, pp. 02-06.
 47. **Nguyen Thi Hien Lan** (2016), Syntheses and study on characterization of 2-thiopheneacetate complexes of some heavy rare-earth elements, *Journal of Analytical Sciences*, Vol. 21, No. 3, pp. 02-07.
 48. **Nguyen Thi Hien Lan**, Nguyen Thi Huyen Tu (2017), Synthesis and characterization of mixed ligands complexes of salicylate and o-phenantroline with Nd(III), Sm(III), Eu(III), Gd(III), *Journal of Analytical Sciences*, Vol. 22, No. 3, pp. 137-142.
 49. **Nguyen Thi Hien Lan**, Nguyen Van Trung (2017), Preparation and luminescence investigation of complexes of Eu(III), Gd(III), Tb(III), Yb(III)

- with mixed ligands 2-phenoxybenzoate and o-phenantroline, *Journal of Analytical Sciences*, Vol. 22, No. 4, pp. 1-6.
50. **Nguyen Thi Hien Lan**, Nguyen Thi Lan Anh (2017), Synthesis and characterization of mixed ligands complexes of 2-hydroxynicotinat and o-phenantroline with some heavy rare earth elements, *Journal of Analytical Sciences*, Vol. 22, No. 4, pp. 7-12.
 51. **Nguyen Thi Hien Lan** (2018), Synthesis and characterization of mixed ligands complexes of 2-phenoxybenzoat and o-phenantroline with Nd(III), Sm(III), Dy(III), *Journal of Analytical Sciences*, Vol. 23, No. 1, pp. 7-12.
 52. **Nguyen Thi Hien Lan**, Ngo Thi Mai Viet (2018), Prepararion and luminescence investigation complexes of Tb(III), Dy(III) with mixed ligands 2-hydroxynicotinate and 1,10-phenantroline, *Journal of Analytical Sciences*, Vol. 23, No. 2, pp. 71-75.
 53. **Nguyen Thi Hien Lan**, Bui Duc Nguyen, Nguyen Thi Thanh Yen (2018), Synthesis and properties of acetylsalicylate complexes of some light rare earth elements, *Vietnam Journal of Chemistry*, Vol. 56, No. 6E2, pp. 101-104.
 54. **Nguyen Thi Hien Lan**, Bui Duc Nguyen, Ngo Thi Chien (2018), Synthesis and luminescence property of dimeric Tb(III), Dy(III), Er(III) complexes based on benzoate and o-phenantroline ligands, *Vietnam Journal of Chemistry*, Vol. 56, No. 6E2, pp. 105-108.
 55. **Nguyen Thi Hien Lan**, Pham Hong Chuyen (2019), Prepararion, investigation into mass spectra and luminescence of dime benzoate complexes of Nd(III), Sm(III), Eu(III), Gd(III)", *Journal of Analytical Sciences*, Vol. 24, No. 1, pp. 91-95.
 56. **Nguyen Thi Hien Lan**, Pham Thi Hoa (2019), Synthesis and properties of cafeate complexes of some havy rare earth elements, *Journal of Analytical Sciences*, Vol. 24, No. 2, pp. 90-94.
 57. **Nguyen Thi Hien Lan**, Nguyen Truong Giang (2019), Synthesis, properties and luminescence of acetylsalicylate of Tb(III), Yb(III), *Journal of Analytical Sciences*, Vol. 24, No. 2, pp. 121-125.
 58. **Nguyen Thi Hien Lan**, Hoang Hai Van, Duong Thi Tu Anh (2019), Synthesis, properties of mixed ligands complexes of benzoate and 2,2'-dipyridyl n,n'-dioxide with some light rare earth elements, *Vietnam Journal of Chemistry*, Vol. 57, No. 2e1,2, pp. 58-62.
 59. **Nguyen Thi Hien Lan**, Bui Duc Nguyen (2019), Prepararion and investigation of dime benzoate complexes of some light rare earth elements, *Vietnam Journal of*

Chemistry, Vol. 57, No. 4E_{1,2}, pp. 168-171.

60. **Nguyen Thi Hien Lan**, Nguyen Thi To Loan, Duong Thi Tu Anh (2019), Preparation, investigation into mass spectra and luminescence of acetylsalicylate complexes of some light rare earth elements, Journal of Analytical Sciences, Vol. 24, No. 4, pp. 154-159.
61. **Nguyen Thi Hien Lan** (2019), Synthesis and properties of dimeric complexes of some heavy rare earth elements based on benzoate and 1,10-phenantroline ligands, Journal of Analytical Sciences, Vol. 24, No. 3, pp. 124-129.
62. **Nguyen Thi Hien Lan**, Do Thi Tu Anh, Pham Hong Chuyen (2020), Synthesis and properties of complexes of some light rare earth elements based on benzoate and 1,10-phenantroline mixed ligands, Journal of Analytical Sciences, Vol. 25, No. 1, pp. 1-6.
63. **Nguyen Thi Hien Lan**, Mai Xuan Truong, Tran Thi Phuong (2020), Synthesis and properties of complexes of some heavy rare earth ions and benzoic acid, Journal of Analytical Sciences, Vol. 25, No. 2, pp. 200-204.
64. **Nguyen Thi Hien Lan**, Duong Thi Tu Anh, Tran Nhu Quynh (2020), Synthesis, properties of mixed ligands complexes of acetylsalicylic and 2,2'-dipyridyl N,N'-dioxide with some heavy rare earth elements, Journal of Analytical Sciences, Vol. 25, No. 2, pp. 1-6.

IV. Research Grants/ Projects

❖ Ministry level

1. Project name: "*Synthesis some sublimation complexes of rare earths with carboxylic acids and study their properties*", Funding institution: MOET, B2008-TN-04-07. Accepted in 2009 - good grade.
2. Project name: "*Synthesis and investigation property of luminescence complexes of some rare earth elements and aromatic carboxylic*", Funding institution: Thai Nguyen University, ĐH2013-TN04-03. Accepted in 2014 – good grade.

❖ University level

1. Project name: "*Research prepared natural herbal 0.12% chlorhexidine mouthwash*", Funding institution: Thai Nguyen University of Education. CS.2020.01A. Accepted in 2020 - good grade.

V. Published Books

1. General Chemistry I (2013), Education Publishing House, Viet Nam.
2. General Chemistry II (2014), Education Publishing House, Viet Nam.

3. Chemistry of non-metallic elements (2018), Thai Nguyen University Publishing House, Viet Nam.

VI. Supervisor (Master)

No	Name	Degree	Training organization	Guidance year	Graduation year
1	Trinh Thi Thuy	Master	Thai Nguyen University	2010	2011
2	Tran Thi Thu Ha	Master	Thai Nguyen University	2011	2012
3	Nong Thi Bich Thuy	Master	Thai Nguyen University	2011	2012
4	Luu Kieu Oanh	Master	Thai Nguyen University	2012	2013
5	Nguyen Thi Phuong	Master	Thai Nguyen University	2012	2013
6	Pham Thi Hong Van	Master	Thai Nguyen University	2013	2014
7	Nguyen Quynh Giang	Master	Thai Nguyen University	2013	2014
8	Le Dinh Chi	Master	Thai Nguyen University	2014	2015
9	Do Thi Bich Hoa	Master	Thai Nguyen University	2014	2015
10	Đào Thi Thu Huong	Master	Thai Nguyen University	2014	2015
11	Pham Thi Quynh Nga	Master	Thai Nguyen University	2014	2015
12	Nguyễn Kim Chi	Master	Thai Nguyen University	2015	2016
13	Pham Thi Nhung	Master	Thai Nguyen University	2015	2016
14	Nguyen Thi Hoai Thu	Master	Thai Nguyen University	2015	2016
15	Vu Thi Van Anh	Master	Thai Nguyen University	2015	2016

16	Nguyen Thi Lan Anh	Master	Thai Nguyen University	2016	2017
17	Ha Thi Nham	Master	Thai Nguyen University	2016	2017
18	Nguyen Thi Huyen Tu	Master	Thai Nguyen University	2016	2017
19	Ngo Duy Tuan	Master	Thai Nguyen University	2017	2018
20	Nguyen Truong Giang	Master	Thai Nguyen University	2017	2019
21	Nguyen Thi Thanh Yen	Master	Thai Nguyen University	2018	2019
22	Ngo Thi Chien	Master	Thai Nguyen University	2018	2019
23	Hoang Hai Van	Master	Thai Nguyen University	2018	2019
24	Pham Thi Hoa	Master	Thai Nguyen University	2018	2019

VII. Honors and Awards

+ 01 awarded the ministerial-level emulation soldier, 2016 (Decision No. 5634/QĐ-BGDĐT, November 28, 2016, of the Minister of Education and Training).

+ 01 merit certificate from the Prime Minister, 2017 (Decision No. 977/QĐ/TTg, July 06, 2017, of the Prime Minister of Viet Nam).

+ 03 merit certificates from the Minister of Education and Training, 2011, 2014, and 2019 (Decision No. 1424/QĐ/BGDĐT, April 13, 2011; Decision No. 4764./QĐ/BGDĐT, October 24, 2014; Decision No. 4494/QĐ-BGD&ĐT, November, 19, 2019, of the Minister of Education and Training).

Thai Nguyen, September 10, 2020

Nguyen Thi Hien Lan