



## Europass Curriculum Vitae



### Personal information

First name(s) / Surname(s) **OLHA SHVETS**  
Address(es) Illinskaya Str., 51/1, apt. 9, 40009, Sumy, Ukraine  
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Fax(es)  
E-mail Olha.Shvets@snau.edu.ua  
Nationality Ukrainian  
Date of birth 14.08.1978  
Gender Female

**Current employment / Occupational field** **Ass.Prof. of Therapy, Pharmacology, Clinical Diagnostic and Chemistry Department, Faculty of Veterinary medicine Sumy National Agrarian University, Sumy, Ukraine.**

### Work experience

Dates 08.2000-09.2000  
Occupation or position held Design engineer Research Institute of Electron Microscopy  
Main activities and responsibilities scientific activity in the sphere of gas-liquid chromatography  
Name and address of employer Production Joint Stock Company «Selmi», 68 A, Komsomolskaya Str., Sumy, 40009, Ukraine  
Type of business or sector Scientist Instrument making  
Dates 09.2000-09.2005  
Occupation or position held Junior Lecturer of the Chair of Chemistry Sumy National Agrarian University  
Main activities and responsibilities Teaching and scientific activity in the sphere of Chemistry  
Name and address of employer Sumy National Agrarian University, 160 H. Kondratiieva Str., Sumy, 40021, Ukraine  
Type of business or sector Higher Educational Institution (Agricultural Sector)  
Dates 09.2005-09.2009

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|--------------------------------------|---|
| Occupation or position held          | Senior Lecturer of the Chair of Chemistry Sumy National Agrarian University             |
| Main activities and responsibilities | Teaching and scientific activity in the sphere of Chemistry                             |
| Name and address of employer         | Sumy National Agrarian University, 160 H. Kondratiieva Str., Sumy, 40021, Ukraine       |
| Type of business or sector           | Higher Educational Institution (Agricultural Sector)                                    |
| Dates                                | 09.2009 - 09.2017   |
| Occupation or position held          | Ass. Professor of the Chair of Chemistry Sumy National Agrarian University              |
| Main activities and responsibilities | Teaching and scientific activity in the sphere of Chemistry                             |
| Name and address of employer         | Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine        |
| Type of business or sector           | Higher Educational Institution (Agricultural Sector)                                    |
| Dates                                | 09.2017 – 2020  |
| Occupation or position held          | Senior lecturer of Therapy, Pharmacology, Clinical Diagnostic and Chemistry Department  |
| Main activities and responsibilities | Teaching and scientific activity in the sphere of Chemistry                             |
| Name and address of employer         | Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine        |
| Type of business or sector           | Higher Educational Institution (Agricultural Sector)                                    |
| Dates                                | 09.2020 – 2020w   |
| Occupation or position held          | Senior Professor of Therapy, Pharmacology, Clinical Diagnostic and Chemistry Department |
| Main activities and responsibilities | Teaching and scientific activity in the sphere of Chemistry                             |
| Name and address of employer         | Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine        |
| Type of business or sector           | Higher Educational Institution (Agricultural Sector)                                    |

Dates

Dates

## Education and training

|  |  |
|--|--|
| Dates  | 09.1995 - 06. 2000   |
| Title of qualification awarded                                 | Specialist, Teacher of Biology, Chemistry, Valeology and Fundamentals of Ecology   |
| Principal subjects/occupational skills covered                 | Biology and Chemistry  |
| Name and type of organisation providing education and training | Sumy State Pedagogical University, 87, Romenska Str., Sumy, 40002, Ukraine   |
| Level in national or international classification              | Dipl. Ing. (University)  |
| Dates  | 11.2001-02.2010  |
| Title of qualification awarded                                 | Candidate of Pedagogical Sciences<br>PhD thesis "The technique of application of system of tasks of ecological contents in teaching chemistry of students of agrarian specialities." |
| Principal subjects/occupational skills covered                 | Theory and methodology of training of chemistry  |
| Name and type of organisation providing education and training | National Pedagogical Dragomanov University, 9, Pirogova Str, Kiev, 01601, Ukraine  |
| Level in national or international classification              | PhD in Pedagogical Sciences  |

## Personal skills and competences

Mother tongue(s) Ukrainian

Other language(s)

Self-assessment

European level (\*)

**English**

**Russian**

**English, Russian**

| Understanding |                  |         |                  | Speaking           |                  |                   |                  | Writing |                  |
|---------------|------------------|---------|------------------|--------------------|------------------|-------------------|------------------|---------|------------------|
| Listening     |                  | Reading |                  | Spoken interaction |                  | Spoken production |                  |         |                  |
| B2            | Independent user | B2      | Independent user | B2                 | Independent user | B2                | Independent user | B2      | Independent user |
| C2            | Proficient user  | C2      | Proficient user  | C2                 | Proficient user  | C2                | Proficient user  | C2      | Proficient user  |

Social skills and competences

I can work in the team, stay calm in stressful situations, I have strong interpersonal skills and good teaching abilities

Organisational skills and competences

I organised intercollegiate pedagogical experiment on the formation of chemical and environmental concepts of students of agrarian specialties; responsible for the organization scientific-methodological conferences, student's chemistry Olympiad

Computer skills and competences

Advanced user with Microsoft Office programmes.

Artistic skills and competences

Ukrainian embroidery, photography

**Additional information:**

My Research Interests: Chemical and environmental education students, professionally oriented education, modern methods of teaching chemistry, information technology and interactive learning.

1. Shvets Olga (2015) Features methods of teaching chemical courses for international students / "New Collegium": scientific informational magazine. 4,48-53.
2. Shvets O. Features of teaching ecologized course "Analytical chemistry" in agricultural university // Chemical and ecological education: the state and prospects of development: Materials of international scientific and practical conference (September, 24-25, 2015, Vinnitsa, Ukraine) - Vinnytsia Pedagogical University, 2015 – P. 51-55.
3. Shvets O. (2018) FORMATION of ecological competence of future agricultural specialists during the studying chemical disciplines // Prospects for the development of higher education: Materials of international scientific and metodological conference (May, 24-25, 2018, Grodno, Belarus) – Grodno State Agrarian University, 2018 – P. 307-313.
4. Shvets O., Osmuk N. (2018) Methodical bases of use of tests in the light of the competence approach Modern information technologies and innovative methods of training in preparation of experts: methodology, theory, experience, problems 52, 367-371
5. Shkromada O., Paliy A., Nechyporenko O., Naumenko O., Nechyporenko V., Burlaka O., Reshetnichenko A., Tsereniuk O., Paliy A., Shvets O. (2019) Improvement of functional performance of concrete in livestock buildings through the use of complex admixtures. Eastern-European Journal of Enterprise Technologies, 5/6 (101), 14-24
6. Shvets O.H, Osmuk N.H., Litsman Yu.V. (2019) Formation of ecological competence of the specialist of the XXI century in the process of studying chemistry. Science and Education a New Dimension. Pedagogy and Psychology, VII (86), 209, 2019 Nov., P 49-53.
7. Shvets O.H., Osmuk N.H., Litsman Yu.V. (2020) Personality-oriented approach in the organization of distance learning of students. Science and Education a New Dimension. Humanities and Social sciences, VIII (42), 242, 48-51
8. Litsman Yu., Shvets O., Osmuk N. (2020) Organization of blended learning with the help of "Google classroom" in the study of bioorganic chemistry by applicants for medical specialties. Pedagogical Sciences, 3-4 (97-98), 91- 107
9. Paliy A.P., Gujvinska S.A., Livoshchenko L.P., Kytaieva D.V., Opanasenko Y.M., Tymoshenko R.Y., Shvets O.G., Kushnir V.Y., Anforova M.V., Paliy A.P. (2021) Influence of various prebiotic components on the main growth indicators of probiotic bacteria. Ukrainian Journal of Ecology, 11(3), 231-239
10. Kharchenko Yu. V., Babenko OM ,, Shvets OG, Litsman Yu.V. (2021) Possibilities of using augmented reality technology in chemical education. Current issues of natural and mathematical education. № 1 (17), 188-203

:Projects Experience:

2016 – 2020 coordinator of scientific research «Formation of professional competence of future specialists of agricultural sector in the study of chemical disciplines» (№ 0116U007235)

2021 – till now coordinator of scientific research «Information and communication technologies of implementation of integrative-competence approach to chemical education of agricultural specialists» (№: 0121U112138)