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| **Curriculum Vitae** |  |
| **Personal information** |  |
| First name(s) / Surname(s) | **OLHA VASYLENKO** |
| Address(es) | Kovpaka Str., 23, apt. 59, 40034, Sumy, Ukraine |
| Telephone(s) |  | Mobile: | +38 0503442148 |
| ORCID | [http://orcid.org/0000-0003-1643-0702](http://orcid.org/0000-0003-3769-1231) |
| E-mail | olha.vasylenko.snau@edu.ua |
| Nationality | Ukrainian |
| Date of birth | 28.06.1958 |
| Gender | Female |
| **Current employment / Occupational field** | **PhD, Associate Professor of the Occupation safety and physics Department, Sumy National Agrarian University; Engineering Faculty** |
| **Work experience** |  |
| Dates | 09.2000 |
| Occupation or position held | Assosiate Professor of the Department of Food Technology; Food Technologies Faculty (09.2000 till 09.2013) |
| Main activities and responsibilities | Teaching and scientific activity in the Food Technologies sphere |
| Name and address of employer | Sumy National Agrarian University, 160 H. Kondratiieva Str., Sumy, 40021, Ukraine |
| Type of business or sector | Higher Educational Institution (Food Technologies Sector) |
| Dates | 09.2013 |
| Occupation or position held | Assosiate Professor of the **Occupation safety and physics Department; Engineering Faculty** (09.2013 till now) |
| Main activities and responsibilities | Teaching and scientific activity in the **Occupation safety and physics** sphere |
| Name and address of employer | Sumy National Agrarian University, 160 H. Kondratiieva Str., Sumy, 40021, Ukraine |
| Type of business or sector | Higher Educational Institution (Food Technologies Sector) |
| **Education and training** |  |
| Dates | 05.1999 |
| Title of qualification awarded | PhD  |
| Principal subjects/occupationalskills covered | Thesis title “Intensification of mass transfer processes in direct-flow absorbers using a pulsating nozzle” |
| Name and type of organisation providing education and training | Sumy State University, Ukraine |

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| Level in national or internationalclassification | Dipl. Ing. (University); 6 |
| Dates | 10.1994-10.1998 |
| Title of qualification awarded | machines and apparatus of chemical production |
| Principal subjects/occupationalskills covered | Post graduate degree |
| Name and type of organisation providing education and training | Sumy State University, Ukraine |
| Level in national or internationalclassification | Dipl. Ing. (University); 6 |
| Dates | 10.2005-09.2007 |
| Title of qualification awarded | Food technologies |
| Principal subjects/occupationalskills covered | Food technologies |
| Name and type of organisation providing education and training | Sumy National Agrarian University, Ukraine |
| Level in national or internationalclassification | Dipl. Ing. (Academy); 5A |
| **Personal skills and competences** | Adaptability, confidence, communication, team player, continuous learner, energy, leadership, organization, innovative, commitment purposeful**,** creative, sociability |
| Mother tongue(s) | **Ukrainian** |
| Other language(s) | **English, Russian** |
| Self-assessment |  | **Understanding** | **Speaking** | **Writing** |
| *European level (\*)* |  | Listening | Reading | Spoken interaction | Spoken production |  |
| **English** |  | B2 | Independent User | B2 | Independent User | B2 | Independent User | B2 | Independent User | B2 | Independent User |
| **Russian** |  | C2 | Proficient User | C2 | Proficient User | C2 | Proficient User | C2 | Proficient User | C2 | Proficient User |

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| Social skills and competences | I was responsible for organizing various master classes.I have ability to communicate in difficult situation, problem solving skills, ethical behaviour, sociable in interpersonal situation, have strong sense of multiculturalism, self management & professionalism.I can and used to work in the team within the framework of Food Technologies scientific projects. |
| Organisational skills andcompetences | Highly organized; dynamic; excellent planning skills with great attention to detail and ability to prioritize work. |
| Technical skills and competences | Laboratory practice; language and communication skills. |
| Computer skills and competences | Competent with most Microsoft Office programmes (Word, PPoint, Excel, Picture manager), basic knowledge of Photoshop. |
| Artistic skills and competences |  |
| Driving licence |  |
| **Additional information:** |  |
| **Scientific Research Topic and****Publications** | Tarelnyk, V., Dumanchuk, V., **Vasilenko, O.,** Bondarev, S.Increasing fretting resistance of flexible element pack for rotary machine flexible coupling Part 3. The influence of dynamic loads on flexible coupling flexible element stress-strain state.Journal of Physics: Conference Series this link is disabled, 2021, 1741(1), p. 120-145.* Tarelnyk, V., **Vasilenko, O.**, Golovchenko G. New Process for Nitriding Steel Parts. Proceedings of the 2021 IEEE 11th International Conference "Nanomaterials: Applications and Properties", NAP 2021, 2021. P. 189-196.
* - *Helikh A*. Choice justification of dairy raw materials according to indicators of their structure for obtaining selenium-protein dietary supplements / Helikh A., Primenko V.// Journal of chemistry and technologies. – 2022/ - № 30 (1). – Р. 79-87. - режим доступу <http://chemistry.dnu.dp.ua/issue/view/15177>
* Монографія: Estimating Qualitative Parameters of Aluminized Coating Obtained by Electric Spark Alloying Method.// Advances in Thin Films, Nanostructured Materials, and Coatings. Chapter DOI.
* 10.1007/978-981-13-6133-3\_25
* - Ie. Konoplianchenko, V. Tarelnyk, B. Antoszewski, V. Martsynkovskyy, A. Belous, V. Gerasimenko, O. Vasilenko. Mathematical modeling a process of strengthening steel part working surfaces at carburizing thereof by electroerosive alloying method. Proc. XIII International Conference – Electromachinihg 2019 (Bydgoszcz, 9– 11 maja 2019). – Wydawnicza Uczelniane UTP, Bydgoszcz (Poland).- 2019.- P. 76.
* - V. B. Tarelnyk, O. P. Gaponova, Ye. V. Konoplianchenko, V. S. Martsynkovskyy, N. V. Tarelnyk, and O. O. Vasylenko, Improvement of Quality of the Surface Electroerosive Alloyed Layers by the Combined Coatings and the Surface Plastic Deformation. II. The Analysis of a Stressedly-Deformed State of Surface Layer after a Surface Plastic Deformation of Electroerosive Coatings, *Metallofiz. Noveishie Tekhnol.*, **41**, No. 2: 173–192 (2019) (in Russian), DOI: 10.15407/mfint.41.02.0173.
* - Ie. Konoplianchenko, V. Tarelnyk, B. Antoszewski, V. Martsynkovskyy, A. Belous, V. Gerasimenko, O. Vasilenko. Application of Multicomponent WearResistant Nanostructures Formed by Electrospark Allowing for Protecting Surfaces of Compression Joints Parts 9th International Conference on Nanomaterials: Applications and properties. 2019. (Odessa, 15-20 september 2019). P. 2-17.
 |
| Projects Experience: | Grant, state budget and economic contracting topics:Executor of the international project "Supporting the potential of young universities in education, research and scientific activities in Ukraine" (Czech University of Natural Sciences, SSU, SNAU, BTNAU) 2019, Prague, Czech Republic " |
| **Annexes** |  |