

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **ALLA BATALOVA**
E-mail allabatalova@ukr.net

Gender female

Current employment / Occupational field **Senior Lecturer at the Department of Cybernetics and Informatics Department, faculty of Economics and Management, Sumy National Agrarian University, www.snau.edu.ua**

Work experience

General scientific and pedagogical work experience 20 years
Occupation or position held Senior Lecturer at the Department of Cybernetics and Informatics Department at the Faculty of Economics and Management of the Sumy National Agrarian University
Main activities and responsibilities Teaching and research activities in the field of innovative modeling methods, multimedia and geo-information technologies
Name and address of employer Sumy National Agrarian University, 160 H. Kondratiieva Str., Sumy, 40000, Ukraine
Type of business or sector Higher Educational Institution (Agricultural Sector)

Education and training

Dates 09.1982-08.1987
Title of qualification awarded Studied at the Pedagogical University at the Faculty of Physics and Mathematics, majoring in "mathematics", was awarded the qualification "mathematics teacher"
Principal subjects/occupational skills covered mathematics, computer science, programming
Name and type of organisation providing education and training Ternopil State Pedagogical Institute (meanwhile Ternopil National Pedagogical University), Ukraine
Level in national or international classification mathematics teacher's diploma (University)

Dates 2011
Title of qualification awarded Researcher of e-learning subsystem
Principal subjects/occupational skills covered Distance learning
Name and type of organisation providing education and training National Agrarian University, Ukraine
Level in national or international classification Certificate of Researcher

Dates	2015																																								
Title of qualification awarded	Tutor's workshop																																								
Principal subjects/occupational skills covered	Distance learning																																								
Name and type of organisation providing education and training	Kharkiv Polytechnic University, Ukraine																																								
Level in national or international classification	Certificate of Researcher																																								
Dates	2020																																								
Title of qualification awarded	Innovative pedagogical activity																																								
Principal subjects/occupational skills covered	Distance learning technologies, multimedia content																																								
Name and type of organisation providing education and training	Sumy State University, Ukraine																																								
Level in national or international classification	Certificate of Researcher																																								
Personal skills and competences	Reliability, loyalty, sociability, energy, purposefulness																																								
Mother tongue(s)	Ukrainian																																								
Other language(s)	English, Russian																																								
Self-assessment <i>European level (*)</i>	<table border="1"> <thead> <tr> <th colspan="4">Understanding</th> <th colspan="4">Speaking</th> <th colspan="2">Writing</th> </tr> <tr> <th colspan="2">Listening</th> <th colspan="2">Reading</th> <th colspan="2">Spoken interaction</th> <th colspan="2">Spoken production</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>English</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td>A1 Basic User</td> <td></td> </tr> <tr> <td>Russian</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td>C2 Proficient user</td> <td></td> </tr> </tbody> </table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				English	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User		Russian	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	
Understanding				Speaking				Writing																																	
Listening		Reading		Spoken interaction		Spoken production																																			
English	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User	A1 Basic User																																	
Russian	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user																																	
	(*) Common European Framework of Reference for Languages																																								
Social skills and competences	I can work in a team within the framework educational and scientific projects																																								
Organisational skills and competences	I was responsible for organizing and implementing various departmental loads																																								
Computer skills and competences	Is fluent in computer. The competent with most programs.																																								
Artistic skills and competences	He graduated from a music school in the accordion class																																								
Driving licence	-																																								
Additional information:																																									
Scientific Research Topic and Publications	Mathematics, mathematical modeling, geo-information technologies, multimedia technologies																																								

Problem Laboratory of Distance Learning at the National Technical University "Kharkiv Polytechnic University". Kharkiv, 2015
From 2022, -- the leading executor of research work on the topic: "Development of means of information support for innovative activities in the agricultural sector of the region" (UkrINTEI: 0121U110116)

Annex 1. SELECTED ACADEMIC ARTICLES

1. Nekislykh, K., Batalova, A. (1). The use of the task-based approach to develop a mathematical language portfolio in foreign students at the pre-enrollment stage. *Bulletin of Sumy National Agrarian University. The Series: Mechanization and Automation of Production Processes*, (3(37)), 50-53. <https://doi.org/10.32845/msnau.2019.3.10>
2. Batalova, A. Peculiarities of the application of mathematical knowledge and skills in the training of specialists in technical specialties. *Bulletin of the Sumy National Agrarian University: scientific journal. - Sir "Mechanization and automation of production processes" / Sumy National Agrarian University. – Sumy: SNAU, 2020. – Issue 1 (39). - P. 27-29.*
3. O. P. Gaponova, V. B. Tarelnyk, V. S. Martsynkovskyy, Ie. V. Konoplianchenko, V. I. Melnyk, V. M. Vlasovets, O. A. Sarzhanov, N. V. Tarelnyk, M. O. Mikulina, A. D. Polyvanyi, G. V. Kirik, and A. B. Batalova, Combined Electrospark Running-in Coatings of Bronze Parts. Part 1. Structure and Mechanical Properties, *Metallofiz. Noveishie Tekhnol.*, **43**, No. 8: 1121—1138 (2021) <https://doi.org/10.15407/mfint.43.08.1121>
4. O. P. Gaponova, V. B. Tarelnyk, V. S. Martsynkovskyy, Ie. V. Konoplianchenko, V. I. Melnyk, V. M. Vlasovets, N. V. Tarelnyk, V. O. Gerasimenko, S. G. Bondarev, A. B. Batalova, G. V. Kirik, A. D. Polyvanyi, Yu. I. Semirnenko, and O. V. Rysnaya, Combined Electrospark Running-in Coatings of Bronze Parts. Part 2. Distribution of Elements in a Surface Layer, *Metallofiz. Noveishie Tekhnol.*, **43**, No. 9: 1155—1166 (2021) <https://doi.org/10.15407/mfint.43.09.1155>
5. Agadzhanova, S., Batalova, A. (2023). ELECTRONIC LEARNING AS A COMPONENT FORMATION OF THE INFORMATION EDUCATIONAL ENVIRONMENT OF THE UNIVERSITY. *European Science*, 2(sge17-02), 77–85. <https://doi.org/10.30890/2709-2313.2023-17-02-024>
6. Rudenko, Yu., Agadzhanov-Gonzalez K., Agadzhanova, S., Batalova, A. (2023). USE OF THE TRELLO SERVICE IN THE EDUCATIONAL PROCESS OF THE UNIVERSITY. *Education. Innovation. Practice*, 11(7), 92–97. <https://doi.org/10.31110/2616-650X-vol11i7-012>
7. Demydenko, O., Pasichniy, R., Rudenko, O., Baklyak, Yu., Batalova, A. (2023). USING GAME TOOLS TO PROVIDE INTERACTIVITY IN ZOOM ONLINE CONFERENCES. *Education. Innovation. Practice*, 11(9), 35–41. <https://doi.org/10.31110/2616-650X-vol11i9-005>