Europass
Curriculum Vitae

Personal information

First name(s) / Surname(s)	**SVITLANA AHADGANOVA**
E-mail	svitlana.ahadzhanova@snau.edu.ua
Nationality	Ukrainian
Gender	Female
Current employment / Occupational field	**Head of Cybernetics and Informatics Chair, Sumy National Agrarian University; Associate Professor of Cybernetics and Informatics Department, faculty of Economics and Management, Sumy National Agrarian University(www.snau.edu.ua)**

Work experience

Dates	09.2012 till now
Occupation or position held	Head of Cybernetics and Informatics Chair
Main activities and responsibilities	Teaching and scientific activity in the sphere of Operating Research, Management Information Systems, Econometrics, DSS(in Ukrainian, English); 54 monographs, 75 articles and thesis; creating and revising of curriculum and courses disciplines taught, lectures, practical classes, seminars; supervising scientific work of students; conducting own scientific research
Name and address of employer	Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Type of business or sector	Academic, Agriculture
Dates	09.2001 till 09.2012
Occupation or position held	Associate professor at the Faculty of Economics and Management
Main activities and responsibilities	Teaching and scientific activity in the sphere of GIS, Management Information Systems
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)

Education and training

Dates	09.1975 - 06.1979
Title of qualification awarded	Technical Sciences
Principal subjects/occupational skills covered	Applied fluid mechanics
Name and type of organisation providing education and training	Sumy State University, Ukraine
Level in national or international classification	Dipl. Ing. (University)

Dates	11.1992 - 11.1995
Title of qualification awarded	Candidate of Technical Sciences
Principal subjects/occupational skills covered	Applied fluid mechanics
Name and type of organisation providing education and training	Sumy State University, Ukraine
Level in national or international classification	Ph.D. in Technical Sciences
Dates	05.2010 - 07.2010
Title of qualification awarded	Developer of online courses in Moodle environment, Post-graduate Education
Principal subjects/occupational skills covered	Distance learning
Name and type of organisation providing education and training	National Technical University "Kyiv Polytechnic Institute", Ukraine
Level in national or international classification	Certificate of Developer of online courses in Moodle environment
Dates	11.2015 – 12.2015
Title of qualification awarded	Tutor of Distance E-courses, Post-graduate Education
Principal subjects/occupational skills covered	Distance learning
Name and type of organisation providing education and training	National Technical University "Kharkiv Polytechnic Institute", Ukraine
Level in national or international classification	Certificate of Tutor
Dates	06.2018 – 07.2018
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 Aviation University, Ukraine
Level in national or international classification	Certificate of Researcher
Dates	06.2019 - 08.2019
Title of qualification awarded	Researcher of Information Systems and Technologies
Principal subjects/occupational skills covered	Has successfully learned the program of educational training within the training course Computer Engineering: Information Systems and Technologies
Name and type of organisation providing education and training	Wyższa Szkoła Zarządzania i Administracji w.Opolu
Level in national or international classification	Certificate of Researcher
Personal skills and competences	Purposeful, sociable, good organizer, disciplined
Mother tongue(s)	Ukranian
Other language(s)	English

Self-assessment	Understanding		Speaking		Writing
European level (*)	Listening	Reading	Spoken interaction	Spoken production	
English	B2 Proficient user	B2 Proficient user	B2 Proficient user	B2 Proficient user	B2 Proficient user
Russian	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user	C2 Proficient user

(*) [Common European Framework of Reference for Languages](#)
(A test for confirming the English language proficiency level B2 certificate dated 26.02.2019 issued by Universal Test, candidate number 000509388)

Social skills and competences	Adaptable, competitive, hardworking, industrious, outgoing personality, trustworthy, professional demanding to herself, creativity of mind and good memory, has strong desire and reserves for further development and improvement. Can work in the team within the framework of international educational and scientific projects.
Organisational skills and competences	Tutor of University Distance Learning Centre, member of the All-Ukrainian competition of student research papers jury - Section Informatics and Cybernetics. **Communication** - Deals with internal and external students, colleagues, at all levels via telephone and email, to ensure successful communication via actively listening and probing questions. **Problem solving** - Resolves in-depth queries in a methodical manner independently and with internal and external colleagues to find appropriate resolutions, efficiencies and high level of quality. **Team Player** - Enjoys sharing knowledge and encouraging development of others to achieve specific team goals. **Planning and organizing** - Refined planning and organizational skills that balance work, team support and ad-hoc responsibilities in a timely and professional manner.
Computer skills and competences	Proficient user
Artistic skills and competences	Finished the Ballroom Dancing School.
Driving licence	-
Additional information:	
Scientific Research Topic and Publications	Scientific interests - geographic information systems for sustainable development of territories, e-learning problems. I am the author of 85 publications. A wide range of scientific publications in English and Ukrainian languages concerning with e-learning, blended learning, distance learning educational process, information systems and technologies.
Projects Experience:	Coordinator of the Distance learning Centre at the university
Annexes	

Annex 1
SELECTED ACADEMIC ARTICLES:

1. Information technologies in the educational process as the basis of modern distance learning / Agadzhanova, S., Viunenko, O., Tolbatov, A., Vyganyaylo, S., Tolbatov, V., S., Tolbatov, S. / 2016 Modern Problems of Radio Engineering, Telecommunications and Computer Science, Proceedings of the 13th International Conference on TCSET 2016 – Lviv-Slavske, 2016. – P. 718–720.
2. Using cloud technologies based on intelligent agent-managers to build personal academic environments in E-learning system / Agadzhanova, S., Tolbatov, A., Viunenko, O., Tolbatova, O. / 2017 2nd International Conference on Advanced Information and Communication Technologies, AICT 2017 – Proceedings – Lviv, 2017. – P. 92–96.
3. Віртуальні когнитивні центри як інтелектуальні ІТ системи моніторингу та оцінки роботи регіональних агропромислових комплексів / Агаджанова С.В.,Толбатов А.В.,В'юненко О.Б., Толбатов В.А., Толбатов С.В. // Вимірювальна та обчислювальна техніка в технологічних процесах. – Хмельницький, 2015. –№ 2(51). – С. 112–116.
4. Побудова систем моніторингу, аналізу та оцінки прийняття рішень регіонального рівня для ситуаційних центрів АПК / С.В.Агаджанова, О.Б. В'юненко, А.В. Толбатов, , В.А. Толбатов, О.Б. Шандиба, С.В. Толбатов // Вимірювальна та обчислювальна техніка в технологічних процесах. – Хмельницький, 2015.– №4 –С.194–201.
5. Вдосконалення процесу підтримки прийняття рішень в агропідприємствах на основі оптимізаційних методів та моделей [Текст] / С.В. Агаджанова, О.Б.В'юненко, В.Г.Логвіненко, С.М.Виганяйло //Вісник Сумського національного аграрного університету. Серія: "Економіка і менеджмент". - 2016. - Випуск 8(69). - С.160-164.
6. Функції, основні складові та особливості моніторингу дистанційної освіти в ВНЗ. [Текст] / С.В. Агаджанова // Новітні комп'ютерні

технології. - Кривий Ріг : Видавничий центр ДВНЗ «Криворізький національний університет», 2017.- Том XV. - 281с.- С.131-140.

7. Using blockchain technology for E-learning / S.V. Agadzhanova, A.V. Tolbatov, O.B. Viunenko, V.A. Tolbatov // International scientific-technical magazine – Measuring and computing devices in technological processes. Hmelnuckyi. – 2018. – №1 – P.110-113.

8. VR in Education: Ergonomic Features and Cybersickness / O. Pinchuk, O.Burov, S.Ahadzhanova, V. Logvinenko, Y.Dolgikh, T.Kharchenko, O.Hlazunova, A.Shabalin.   // Advances in Human Factors in Training, Education, and Learning Sciences/ - Proceedings of the AHFE 2020 Virtual Conference on Human Factors in Training, Education, and Learning Sciences, July 16–20, 2020, USA – P.350 – 355.

9. Svitlana Ahadzhanova, Oleksandr Burov, Evgeniy Lavrov, Karen Ahadzhanov-Honsales, Olena Hlazunova, Oleksandr Viunenko Mental Rotation Ability and Preferences in Vocational Education. In: Russo D., Ahram T., Karwowski W., Di Bucchianico G., Taiar R. (eds) Intelligent Human Systems Integration 2021. IHSI 2021. Advances in Intelligent Systems and Computing, Vol.1322. Springer, Cham, 2021. P. 267-272. URL:https://doi.org/10.1007/978-3-030-68017-6_40

10. O. Pinchuk, O. Burov, S. Ahadzhanova, V. Logvinenko, Y. Dolgikh, T. Kharchenko, O. Hlazunova, A. Shabalin VR in Education: Ergonomic Features and Cybersickness. In: Nazir S., Ahram T., Karwowski W. (eds) Advances in Human Factors in Training, Education, and Learning Sciences. AHFE 2020. Advances in Intelligent Systems and Computing. Springer, Cham, 2020. Vol. 1211. URL: https://doi.org/10.1007/978-3-030-50896-8_50

11. Rudenko, Y., Ahadzhanova, S., Ahadzhanov-Honsales, K., Bieliaieva, O., Korovai, A., & Semenikhina, O. (2023). Effective Educational Ukrainian Practices of the Formation of Media Literacy. У *2023 46th MIPRO ICT and Electronics Convention (MIPRO)*. IEEE. https://doi.org/10.23919/mipro57284.2023.10159822