



Europass Curriculum Vitae



Personal information	ID Web of science V-2513-2018 ORCID https://orcid.org/0000-0003-4703-1747 Scholar google https://scholar.google.com.ua/citations?user=f8Hz6BsAAAAJ&hl=uk
First name(s) / Surname(s)	OLENA PSYCHENKO
Address(es)	160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Telephone(s)	Mobile: +38 066 3812175
E-mail	pshychenko.elena@gmail.com
Nationality	Ukrainian
Date of birth	19.01.1984
Gender	Female
Current employment / Occupational field	Senior Lecturer in the Department of Agriculture, Soil Science and Agrochemistry Department, Faculty of Agrotechnology and Environmental Management, Sumy National Agrarian University
Work experience	
Dates	04.2007-11.2009
Occupation or position held	Postgraduate Student of the Department of Plant Production, Faculty of Agrotechnology and Environmental Management, Sumy National Agrarian University
Main activities and responsibilities	Scientific research on the cultivation of sunflower.
Name and address of employer	Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Type of business or sector	Higher education institution (agricultural sector)
Dates	04.2009-09.2015
Occupation or position held	Senior Laboratory Assistant, Department of Crop Science, Faculty of Agrotechnology and Environmental Management, Sumy National Agrarian University
Main activities and responsibilities	Scientific research on the cultivation of sunflower.
Name and address of employer	Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Type of business or sector	Higher education institution (agricultural sector)
Dates	з 09. 2015 till now
Occupation or position held	Senior Lecturer, Department of Agriculture, Soil Science and Agrochemistry, Faculty of Agrotechnology and Environmental Management
Main activities and responsibilities	Training and scientific activity in the field of agrochemistry, fertilizer application system
Name and address of employer	Sumy National Agrarian University, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Type of business or sector	Higher education institution (agricultural sector)

Освіта та навчання

Education and training

Dates 09.2001-06.2005

Title of qualification awarded Bachelor's Degree, Agronomy Specialization

Principal subjects/occupational skills covered Cultivation technologies of crops

Name and type of organisation providing education and training Sumy National Agrarian University, Ukraine

Level in national or international classification Graduate (University)

Dates 09.2005-06.2006

Title of qualification awarded Master's Degree, Specialization "Agronomy"

Principal subjects/occupational skills covered Cultivation technologies of crops

Name and type of organisation providing education and training Sumy National Agrarian University, Ukraine

Level in national or international classification Graduate (University)

Dates 04.2007– 01.2012

Title of qualification awarded Candidate of Agricultural Sciences

Principal subjects/occupational skills covered Agrarian science

Name and type of organisation providing education and training Sumy National Agrarian University, Ukraine

Level in national or international classification Graduate (University)

Mother tongue(s) Ukrainian

Самооцінка

Європейський рівень

English

Russian

Social skills and competences

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
A2	Ordinary user	A1	Upper-Elementary	A2	Ordinary user	A2	Ordinary user	A1	Upper-Elementary
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user

I work in a team of the Department of Agriculture, Soil Science and Agrochemistry, where experiments are conducted to study the effect of fertilizers and growth promoters on the growth and development of agricultural plants in the conditions of the Forest-Steppe of Ukraine.

Організаційні вміння та навички I am working as a Scientific Secretary of the Academic Council of the Faculty

Personal skills and competences Activity, sociability, loyalty, honesty, commitment

Computer skills and competences Competent with most Microsoft Office, Adobe Photoshop programmes, Active Internet User

Artistic skills and competences -

Driving licence -

Additional information:

Scientific Research Topic and Publications

1. Senchenko N.K. Agrochemical monitoring of soils of Trostyanets district of Sumy region / N.K. Senchenko, O.I. Pshichenko, O.A. Ponomarenko // Bulletin of Sumy National Agrarian University. Agronomy and Biology Series. - Sumy: SNAU, 2018. - №3 (35). - P. 25-30.
2. Kharchenko O.V. «Estimation of fertilizer efficiency taking into account the intensity of new varieties and hybrids of crops (At the planning stage)» / O.V. Kharchenko, Yu.M. Petrenko, O.I. Pshichenko. - K.: Prof. Book, 2018. - 58 p.
3. Kharchenko O.V., Pshichenko O.I., Petrenko S.V., Dudka A.A. The urgency of the problem of establishing the level of intensity of a new variety of agricultural crops // Bulletin of Sumy NAU. Agronomy and biology. No. 9 (36). 2018. - P. 30-33.
4. Pshichenko O.I. Formation of productivity of spring barley in organic farming / O.I. Pshichenko // Bulletin of KhNTUSG them. P. Vasylenko, Technical Sciences, issue 199, "Mechanization of agricultural production", devoted to the All-Ukrainian scientific-practical conference "Optimization of technical and technological systems of agricultural production". - Kharkiv, 2019. - P. 314-319.

Main Conferences

5. O. Kharchenko On problem of establishing the intensity level of crop variety and its yield value subject to the environmental conditions and constraints / Oleh Kharchenko, Elina Zakharchenko, Ihor Kovalenko, Volodymyr Prasol, Olena Pshychenko, Yurii Mishchenko // AgroLife Scientific Journal Volume 8, University of Agronomic Sciences and Veterinary Medicine of Bucharest No. 1, 2019. - P. 113-120.

1. Pshichenko O.I. Influence of humic preparation on sowing qualities of spring barley seeds / O.I. Pshichenko // Methods of increasing soil fertility and fertilizer efficiency: materials of the International scientific and practical conference dedicated to the memory of scientists: A.I. Gorbileva, Yu. P. Sirotnina and V.I. Tulpanova / Ed. : T. F. Persikova (ed.) [Et al.]. - Slides: BGSHA, 2019. - Part 2. - P. 75-76.
2. Pshichenko O.I. Structural indices of spring barley plants in ecological agriculture / O.I. Pshichenko // Proceedings of the International Practical Conference "Gonchariv Readings", dedicated to the 90th anniversary of the birth of Dr. Sr. of Sciences, Professor Goncharov MD (May 24-25, 2019). - Sumy, 2019. - P. 167-168.

Seminars

1. Training of the topic: "Project Design and Management" organized in the framework of the development project "Support in the Harmonization of the Bologna System of Higher Education System of Agricultural Universities in Ukraine", Sumy, 24 October, 2016.
2. Scientific writing and publication organized in the framework of the development project "Enhancement of Capacity Building Process in Quality of Education and Research at SNAU and SSU", Sumy, 10-11 October, 2017.

Projects Experience:

She worked as a team within the scientific program of the Department of Crop Production of Sumy National Agrarian University of the Ministry of Agrarian Policy and Food of Ukraine: "Selection and Seeding of High-Yielding High-Rising Sunflower Varieties and Hybrids".

From 2015 to the present I participate in the experiments of the Department of Agriculture, Soil Science and Agrochemistry, Faculty of Agrotechnology and Nature Management of Sumy National Agrarian University regarding the study of the influence of bacterial preparations, mineral fertilizers, microfertilizers and growth promoters of agricultural crops. Based on the results of agrochemical analysis of the soil, we develop nutrition systems for agricultural plants. We calculate fertilizer rates for planned crop yields.

Annexes

