



## Europass Curriculum Vitae



Personal information	Research ID: U-3350-2018 Orchid: <a href="https://orcid.org/0000-0001-7768-8980">https://orcid.org/0000-0001-7768-8980</a> Google scholar: <a href="https://scholar.google.com.ua/citations?user=JNTqPpEAAAJ&amp;hl=ru&amp;oi=sra">https://scholar.google.com.ua/citations?user=JNTqPpEAAAJ&amp;hl=ru&amp;oi=sra</a>
First name(s) / Surname(s)	OLEG KHARCHENKO
Telephone(s)	Mobile: + 38 0665356598
E-mail	kafedraZemlerobstvaSNAU@ukr.net
Nationality	Ukrainian
Date of birth	12.01.1947
Gender	Male
Current employment / Occupational field	Professor of Soil Tillage, Soil Management and Agrochemistry Chair, doctor of agricultural Sciences (since 2007), Faculty of Agronomy and Environmental Management, Sumy National Agrarian University
Work experience	
Dates	1972-1979
Occupation or position held	researcher
Main activities and responsibilities	studies of soil, creating drainage systems, rice cultivation
Name and address of employer	Ukrainian research station of rice
Type of business or sector	Agricultural research
Dates	1979-2011
Occupation or position held	Associate Professor
Main activities and responsibilities	Lecturer of reclamation of agricultural land, basic programming yields
Name and address of employer	Sumy National Agrarian University, Agriculture, Soil Science and Agrochemistry Department, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Type of business or sector	Higher Educational Institution (Agricultural Sector)
Dates	2011 till now
Occupation or position held	Faculty of Agronomy and Environmental Management Head of Arable Farming, Soil science and Agrochemistry Department
Main activities and responsibilities	the head of the scientific activity of the Soil Management and Agrochemistry department, head of bachelor and master thesis, participating in the preparation and attestation of scientific-pedagogical staff, lecturer
Name and address of employer	Sumy National Agrarian University, Agriculture, Soil Science and Agrochemistry Department, 160 H.Kondratiieva Str., Sumy, 40021, Ukraine
Type of business or sector	Higher Educational Institution (Agricultural Sector)

## Education and training

Dates 09.65-06.1970  
 Title of qualification awarded engineer, specialty hydromelioration, hydrotechnical faculty  
 Principal subjects/occupational skills covered design and maintenance of irrigation systems  
 Name and type of organisation providing education and training Kherson agricultural Institute  
 Level in national or international classification Dipl. Ing. (University)

Dates 09.1971-1975  
 Title of qualification awarded Candidate of the Agricultural Sciences  
 Principal subjects/occupational skills covered improvement of rice cultivation  
 Name and type of organisation providing education and training Kherson agricultural Institute, postgraduate  
 Level in national or international classification PhD in Agricultural Sciences

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

Mother tongue(s) Ukrainian

Other language(s)

Self-assessment

European level (\*)

English

Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	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 a team and individually within the educational and research projects.

Organisational skills and competences I was the Deputy Dean for Academic Affairs, responsible for conducting University conferences and seminars

Computer skills and competences Competent with most Microsoft Office, Exel, Statistica

Driving licence Category B (car)

Additional information:

Scientific Research Topic and Publications Evaluation of ways of optimization and ecologization of use of main resources in agriculture

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 WoS. **P.** AgroLife Scientific Journal Volume 8, No. 1, 2019. 113-119.

	<p>Kharchenko O.V. Resource support and optimization of growing conditions of agricultural crops in Forest-steppe of Ukraine / O.V. Kharchenko. – Sumy: University book, 2005. – 342 p.</p> <p>Methodological aspects of ecological-economic justification of the levels of crop yields land administration projects : a monograph [O. V. Kharchenko, V. I. Prasol, N. V. Kuzin, V. M. Martynenko, G. M. Krivosta] / ed. O. V. Kharchenko. – Sumy : University book, 2013. – 64 p.</p> <p>Kharchenko O. V. To the question about the price of cereal straw in the alienation / O. V. Kharchenko, V. I. Prasol, Yu. G. Mishchenko, I.M. sik // Herald Sumy National Agrarian University. Iss. Agronomy and Biology. – Sumy: SNAU, 2014. – P. 41-43.</p> <p>Kharchenko O. V. To the problem of analytical estimation efficiency of mineral fertilizers and ecological constraints of its rate / Kharchenko O. V., Prasol V. I., Petrenko Y. M. // Agrochemistry and soil science. - 2014. – № 82. – С. 50 – 54.</p> <p>Agroeconomic and ecological basis of forecasting and programming yields of agricultural crops : a training manual / O. V. Kharchenko, V. I. Prasol, S. M. Kravchenko, V. A. Mokrienko; ed. by O. V. Kharchenko. – Sumy : University book, 2014. – 240 p.</p> <p>Kharchenko A. To the problem of ecological-economic justification of the levels of productivity in crop rotations in the improvement of agricultural land / A. Kharchenko, V. Prasol, N. Cousins // Bulletin of Lviv national agrarian University. Series "Economics of agriculture". - № 2(12). – Lviv : Lviv. NAU, 2014. – P. 130-138.</p>
Projects Experience:	<p>Ecological basis of irrigation norms in different soil-climatic zones of Ukraine (1995-1999)</p> <p>Programming yields is the basis of rational use of natural resources (2000-2008)</p> <p>Evaluation of ways to improve the efficiency of use of main resources in agriculture, in market conditions (2008-2011)</p> <p>Modernization of technologies of cultivation of grain and technical crops elements of precision agriculture to the conditions of Sumy region (2013-2015)</p>
Membership	<p>Sumy branch of the the Ukrainian Society of Soil Scientists and Agrochemists</p> <p>member of the editorial board of Herald Sumy National Agrarian University, Iss. Agronomy and Biology.</p>
Main Conferences	<p>International scientific-practical conference "Water resources of Ukraine and the land development", March 22, 2012.</p> <p>Materials of IV international scientific-practical conference, devoted to 100 anniversary of Saratov state agrarian University named after N. S. Vavilov and the 40th anniversary of the Department "Geodesy, hydrology and hydrogeology" (16-18 may 2013), Saratov, Russia</p> <p>International Scientific Conference Scientific Development of New Eastern Europe. April 6th, 2019. Riga, Latvia</p>
Seminars	<p>XI Congress of Soil Scientists and Agrochemists of Ukraine. Kharkiv, 2018.</p> <p>Successful agribusiness grain in a small area (SNAU, 19-20.01.2015) – report «Modern approaches to determining the effectiveness of fertilizers in modern technologies of cultivation of grain and oilseeds»</p>