



## Europass Curriculum Vitae



### Personal information

First name(s) / Surname(s) Mishchenko Yuriy  
Address(es) H. Kondratiieva Str., 160/5, apt. 203, 40021, Sumy, Ukraine  
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Fax(es) + 38 0542 787647  
E-mail [Yrmis@ukr.net](mailto:Yrmis@ukr.net)  
Nationality Ukrainian  
Date of birth 28.11. 1973  
Gender Male

Current employment / Occupational field Ass. Prof. of the Agriculture, Soil Science and Agrochemistry Department, Faculty of Agronomy and Environmental Management, Sumy National Agrarian University

### Work experience

Dates 22.02.2000 till now  
Occupation or position held University instructor (03.2000 – 09.2000);  
Assistant professor (01.09.2000 till now) of the Agriculture, Soil Science and Agrochemistry Department, 160/5 H.Kondratiieva Str., Sumy, 40021, Ukraine  
Main activities and responsibilities Teaching courses General agriculture; Adaptive systems of agriculture; Ecological problems of agriculture; Fundamentals of scientific investigations in agronomy.  
Name and address of employer Sumy National Agrarian University  
Type of business or sector Higher Educational Institution (Agricultural Sector)

### Education and training

Dates 01.09.1991-30.10.1995  
Title of qualification awarded Agronom  
Principal subjects/occupational skills covered Agricultural Science  
Name and type of organisation providing education and training Sumy State Agrarian University (meanwhile Sumy National Agrarian University), Ukraine  
Level in national or international classification Dipl. Ing. (University)  
Dates 01.11.1995-31.08.1996  
Title of qualification awarded Magister of Agronomy  
Principal subjects/occupational skills covered Agricultural Science

Name and type of organisation providing education and training	Sumy State Agrarian University (meanwhile Sumy National Agrarian University), Ukraine																																																		
Level in national or international classification	Dipl. Ing. (University)																																																		
Dates	09.1996 – 09.1999																																																		
Title of qualification awarded	Candidate of Agricultural Science																																																		
Principal subjects/occupational skills covered	Agricultural Science																																																		
Name and type of organisation providing education and training	Sumy National Agrarian University, Ukraine																																																		
Level in national or international classification	PhD in Agricultural Science																																																		
Dates	01.04.2000-30.08.2000																																																		
Title of qualification awarded	Agronomic practicum																																																		
Principal subjects/occupational skills covered	Education, agricultural practices at the farm																																																		
Name and type of organisation providing education and training	Germany, Fachhochschule Weihenstephan, Triesdorf																																																		
Level in national or international classification	Farmer																																																		
Personal skills and competences	Reliability, loyalty, sociability, energy, purposefulness																																																		
Mother tongue(s)	Ukrainian																																																		
Other language(s)	German, 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>B1</td><td>Independent user</td> <td>B1</td><td>Independent user</td> <td>B1</td><td>Independent user</td> <td>B1</td><td>Independent user</td> <td>B1</td><td>Independent user</td> </tr> <tr> <td>A2</td><td>Basic User</td> <td>A2</td><td>Basic User</td> <td>A2</td><td>Basic User</td> <td>A2</td><td>Basic User</td> <td>A2</td><td>Basic User</td> </tr> <tr> <td>C2</td><td>Proficient user</td> <td>C2</td><td>Proficient user</td> <td>C2</td><td>Proficient user</td> <td>C2</td><td>Proficient user</td> <td>C2</td><td>Proficient user</td> </tr> </tbody> </table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
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	(*) <a href="#">Common European Framework of Reference for Languages</a>																																																		
Social skills and competences	I can work in a team and individually within the educational and research projects																																																		
Organisational skills and competences	I was responsible for the organization of various national workshops, conferences and professional seminars.																																																		
Computer skills and competences	Competent with most Microsoft Office programmes																																																		
Driving licence	Category B (car), the right to driving tractors and combines																																																		
Additional information:																																																			
Scientific Research Topic and Publications	<p>OPTIMIZATION OF LIFE FACTORS OF PLANTS THROUGH RATIONAL COMBINATION OF SOIL TREATMENT METHODS AND COVER CROPS UNDER THE CONDITIONS OF LEFT-BANK FOREST-STEPPE ZONE OF UKRAINE</p> <p>1. Mishchenko Y. The influence of after-crop green manure and tillage on the water-resistance of soil aggregates. Herald Sumy National Agrarian University. Iss. Agronomy and Biology. Sumy: SNAU, 2012. № 9 (24). P. 39-46.</p>																																																		

	<p>2. Mishchenko Y. Green manure crop and structural aggregate state of the soil. Herald Sumy National Agrarian University. Iss. Agronomy and Biology. Sumy: SNAU, 2013. № 3 (25). P. 83-93.</p> <p>3. Mishchenko Y. Optimization of soil density in sugar beet growing. Herald Sumy National Agrarian University. Iss. Agronomy and Biology. – Sumy: SNAU, 2013. – № 11(26). - P. 62-67.</p> <p>4. Mishchenko Y.H. The influence of after crop siderate of oil radish and cultivation on the agrophysical properties of the soil. SWorld Journal. Ivanovo : Scientific world, 2015. Vol. J11509 P. 40–46.</p> <p>5. Mishchenko Y. Green manure crop and water permeability of the soil. Herald Sumy National Agrarian University. Iss. Agronomy and Biology. – Sumy: SNAU, 2015. – № 3(28). - P. 72-84.</p> <p>6. Mishchenko Y. Ways of soil density regulation by the potatoes cultivation / Y.H. Mishchenko, A.V. Melnik, E.A. Zakharchenko, I.N. Masik. - SCIENCE AND WORLD. International scientific journal. - 2015, Vol. II. - № 3 (19) - P. 134-136.</p> <p>7. Zakharchenko E. A., Mishchenko Y. H. Impact of different tillage practices and green manure on physical properties of Chernozem soil. Degradation and revitalization of soil and landscape : proceedings. International conference 10-13.09.2017. Palacky University in Olomouc. Czech Republic : Palacky University in Olomouc, 2017. P. 51. 4.</p> <p>8. Mishchenko Y. Green manure crop and water permeability of the soil Herald Sumy National Agrarian University. Iss. Agronomy and Biology. Sumy: SNAU, 2015. № 3(28). - P. 72-84</p> <p>9. Herbological monitoring of efficiency of tillage practice and green manure in potato agrocenosis / Y. G. Mishchenko at all. Ukrainian Journal of Ecology, 2019, 9(1) P. 210-219.</p>
Projects Experience:	Head and executor of research topics № 0107U009803 "BIOLOGIZATION FARMING SYSTEMS THROUGH RATIONAL COMBINATION OF SOIL TREATMENT METHODS AND SIDERATION IN THE CONDITIONS OF LEFT-BANK FOREST-STEPPE ZONE OF UKRAINE"
Membership	Member of the Sumy branch of the the Ukrainian Society of Soil Scientists and Agrochemists