TEACHER'S SUMMARY

1. Full Name	Novitskaya Nataliya Valerievna
2. Date of birth	31.03.1976
3. Phones: cellular working:	+38-067-175-8-174, +38-099-45-7-46 (044)527-86-26, (044) 527-85-08
4. E-mail:	novictska@rambler.ru nvnovictska@gmail.com
5. Education	1993-1998, Bila Tserkva's State Agrarian University (since 2007 – Bila Tserkva's National Agrarian University) specialty "Agronomy" qualification "Scientist agronomist" 1999-2002, post-graduate studies at the National Agricultural University (since 2008 National University of Life and Environmental Sciences of Ukraine), specialty "Breeding and Seed Production"
6. Language	• English - intermediate • Ukrainian - mother language • Russian - fluent
7. Presence of a scientific degree (academic title)	Candidate of Agricultural Sciences (2004, diploma DK № 023986) Assistant professor (2008, certificate 12 DC № 021518)
8. Total length of working (including scientific and pedagogical)	20 years (including 14 - scientific and pedagogical)
9. Place of work	National University of Life and Environmental Sciences of Ukraine, Kyiv
10. Position	Assistant professor of Plant Growing Department
11. Membership in professional associations, unions	-
12. Presence of diplomas and certificates	2017, Diploma for presentation of exhibition NULES of Ukraine on DLG Ukraine "The first international field days in Ukraine". 21-23.06.2017. 2014, Diploma for active participation in the II stage of All-Ukrainian student's Olympiad in the specialty "Agronomy" 2008, Diploma for active participation in the international specialized exhibition "Grain Ukraine -2008"
13. Google Academic Citation Index	4
14. Advanced training / retraining / internships	*Advanced training:* 2017, NULES of Ukraine, Training and practical seminar for teachers of agrarian educational institutions "Latest technologies for effective work" 2013, State Center of Seed and Planting Material Certification, program "International Rules for Seed Quality Studying and Methods of Inspection" 2010, 2012, SGI - National Center for Seed Research and Variety Studies of the National Academy of Sciences of Ukraine, scientific program "Breeding and Seed Growing", "Genetics" 2007, 2007, UNI of postgraduate education of the National University of

	Life and Environmental Sciences of Ukraine, program "Expert Advisor in Agriculture", 2003-2012, UNI of postgraduate education of the National University of Life and Environmental Sciences of Ukraine, program UNI of postgraduate education of the National University of Life and Environmental Sciences of Ukraine, program "Innovative Direction of Pedagogical Excellence", "Information and Communication Technologies in Educational Process", "Advanced Study of Foreign Language". *Internships:* 2016, University of Applied Sciences Anhalt (Germany) 2012, University named after. Aleksandras Stulginskis (Lithuanian Agricultural University), Kaunas (Lithuania) 2012, Warsaw University of Life Sciences (Poland) 2008, Krakow Agricultural University (Poland)
15. Teaching experience (year, program, place of implementation)	-
16. Consult experience (year, developments, projects)	2016-2017, Biological Efficiency of Mineral Micro Fertilizers «Innoparmis Agroscience» from Natural Fertilisers Limited (Ireland) 2015, LLC "YMG-Trading", scientific basis of new fertilizers application for prolonged action in crops growing
17. Profile publications on presented program, including educational and methodical literature for the last 5 years	217 works have been published, including 3 tutorials, 2 textbooks, 1 monograph, 8 standards of the Organization of Ukraine (SOU), 6 National Standards of Ukraine (DSTU) on growing technologies of main crops and 5 harmonized international standards (DSTU- ISO), 76 articles in national and foreign scientific editions Over the past five years, 27 scientific and 11 educational and methodical works have been published,
18. Participation in conferences on the profile of presented program	2017, International research and practice conference: Nanotechnology and nanomaterials (NANO - 2017). 23-26 August 2017, Chernivtsi 2016, IX International scientific conference "2016: legumes and soybean for sustainable development of agrarian production of Ukraine" was held on August 11-12, 2016, at basis of the Institute of Forage and Agriculture of Podillya of NAAS 2016, International conference «Die rolle der bodenmikroorganismen bei der ernahrung von kulturpflanzen». - Intern. Wissenschaftliche konferenc, 17–18.11. 2016, Anhalt – Bernburg – Strenzfeld. 2015, The Third International Scientific and Practical Conference "Nanotechnologies and Nanomaterials", Lviv National University named after. Ivan Franko, Ukraine 2015, III International scientific-practical conference "Actual issues of modern agrarian science", Uman National Horticulture University, Uman, Ukraine 2013, International Scientific and Production Seminar "Main Aspects of Batch Formation Methodology, Seed Sampling in Accordance with ISA Method", Kiev, Ukraine 2012, international seminar "Bioenergetic crops for biofuel production" NULES of Ukraine - named after. Alexander Stulginsky (Lithuanian Agricultural University), Kaunas, Lithuania 2008, International Ukrainian-Polish seminar "Modern technologies of

	agricultural products production and processing", Krakow University, Poland
19. Please indicate which points you consider as confidential	3,4 (without e-mail)
20. Other information	*Area of teaching interests:* plant growing, seed production, agricultural crop production technology *Area of scientific interests:* – substantiation of sowings variability and yielding properties of seeds of spring grains, leguminous and oil crops, depending on the natural and anthropogenic factors of mother plants growth, conditions of harvesting, storing and germinating and developing measures for sowing and yielding properties of seeds improving, during its formation and storage; – - development ways of use, doses and terms of nanoscale biogenic metals application in field crops fertilizing system for increasing plants resistance to biotic and abiotic factors in ontogenesis; – Justification of measures to increase efficiency of using biological potential of soybean varieties, through adaptive technologies introduction. *Research work:* 2016-2017, NIR No. 110/523-pr "Substantiation of the parameters of field crops biodiversity expanding in production of biologically and energetically valuable products" 2015-2016, NIR No. 110/502-pr "Scientific substantiation and practical realization of field crops bioresource potential with reducing the influence of environmental stress factors"; NIR No. 110/523-pr "Substantiation of parameters expanding field crops biodiversity in biologically and energetically valuable products production". 2009-2013, initiative theme "Improving the technology of high-quality seeds of agricultural crops production", (State registration number 0109U008133) 2008-2012, NIR No. 110/42-f "Development of plant resistance increasing theory in ontogeny with biotic and abiotic factors, based on use of nanoscale biogenic metals", (State Registration No. 0108U001975) 2003-2007, NIR No. 110-101-pr "Scientific substantiation and development of technologies for high-quality seeds of grain crops production in the Forest-Steppe of Ukraine and technique for sowing quality of seeds diagnosing " (State Registration No. 0103U005376)