



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Tetyana Kubrak**
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Nationality Ukrainian
Date of birth December 26, 1998
Gender Female

Current employment / Occupational field

**Postgraduate student of the Department of Gardening, Park and Forestry,
Faculty of Agrotechnology and Nature Management, Sumy National Agrarian
University**

Work experience

Dates 2020 - 2022
Profession or position Laboratory assistant at the Department of Breeding and Seed Production
Main activities and responsibilities Maintaining the necessary documentation of the department. Providing students and teachers with qualified assistance in the use of equipment, teaching materials, etc. Participated in the development, production and selection of educational and visual materials, educational and methodological documentation. Took measures to ensure the necessary discipline.
Dates September 2023 – Present
Occupation or position held Assistant of the department horticulture and forestry
Type of business or sector Higher educational establishment (Agricultural Sector)
Main activities and responsibilities Teaching and research in the field of agronomy and landscape design

Education and training

Dates October 2022– Present
Title of qualification awarded Postgraduate Programme in Agronomy
Principal subjects/occupational skills covered Agronomy
Name and type of organisation providing education and training Sumy National Agrarian University, Faculty of Agrotechnology and Nature Management
Level in national or international classification University
Dates 2020 – 2021

Title of qualification awarded | Master's Degree Programme in Agronomy
Principal subjects/occupational skills covered | Agronomy
Name and type of organisation providing education and training | Sumy National Agrarian University, Faculty of Agrotechnology and Nature Management
Level in national or international classification | University
Dates | 2016 – 2020

Title of qualification awarded | Bachelor Degree Programme in Agronomy
Principal subjects/occupational skills covered | Agronomy
Name and type of organisation providing education and training | Sumy National Agrarian University, Faculty of Agrotechnology and Nature Management
Level in national or international classification | University

Personal skills and competences

Sociable, responsible, active person, energetic, flexible.

Mother tongue(s)

Ukrainian

Other language(s)

English

Self-assessment

European level ()*

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
A2	Elementary	A2	Elementary	A2	Elementary	A2	Elementary	A2	Elementary

Social skills and competences | Tolerant, sociable, punctual, ready to develop and learn

Organisational skills and competences | Good communication skills, team building, leadership, good command control processes

Computer skills and competences | Computer literate - proficient in using Word, Excel, PowerPoint, and other computer programmes
Driving licence | B (cars)

Additional information:

During 2020-2021, she took part in the All-Ukrainian competition of student research papers of the Ministry of Education and Science of Ukraine (specialty "Agronomy"), which was held at Vinnytsia National Agrarian University. The topic of the research paper was "Application of plant growth regulators for soybeans under the current increase in stress factors". Thus, in 2021, she became the winner of the competition and took first place. In 2021, the scientific work was awarded a first degree diploma.

In June 2021, she took part in the International Competition "Agricultural Sciences and Food" in the specialty 201 "Agronomy", which was held at the Mykolaiv National Agrarian University. According to the results of the evaluation of the works, she was awarded a diploma of the third degree.

She was awarded a personalised academic scholarship by the President of Ukraine for her achievements in research.

Scientific Research Topic and Publications

From 2020 to the present, under the guidance of Professor Andrii Melnyk, I have been involved in the implementation of scientific works commissioned by the international company Bayer LLC (Study of optimal systems for protecting agricultural crops from diseases, pests and weeds)."

I have more than 11 scientific publications. In particular, 2 articles in scientific professional publications of Ukraine, and 9 abstracts of scientific reports, including:

Articles in scientific professional publications of Ukraine:

1. Melnyk AV, Romanko YO, Romanko AY, Bilokin VO, Kubrak T.M Influence of treatment with growth regulators with anti-stress effect on photosynthetic and symbiotic activity of soybean plants in the conditions of the Left-Bank Forest-Steppe of Ukraine. Bulletin of Sumy National Agrarian University. 2018. № 9 (36). C. 64-68

2. Melnyk AV, Romanko YO, Bruniov MI, Sorokolit EM, Kubrak TM Growth and development of chickpea in the conditions of the northeastern forest-steppe of Ukraine (2020). Bulletin of Sumy NAU. Series Agronomy and Biology, 2(39), 38-46.

Abstracts of scientific reports:

1. Kubrak T.M. Plant stress and ways to reduce it: materials of the All-Ukrainian Student Scientific Conference on November 12-16, 2018. Sumy, 2018. C. 134 - 135.

2. Kubrak T.M. Influence of growth regulators on the formation of soybean plant yields in the Left-Bank Forest-Steppe of Ukraine: materials of the International Scientific and Practical Conference "Goncharovski readings", Sumy, May 24-25, 2019. C. 120-121.

3. Bilokin V.O., Kubrak T.M., Kravchenko O.M. Prospects for growing leguminous crops in the northeastern forest-steppe of Ukraine: Proceedings of the All-Ukrainian Student Scientific Conference, November 11-15, 2019. C. 391

4. Bruniov M.I., Kubrak T.M., Shyian M.O. Modern climate change and the degree of adaptation of chickpea varieties to the conditions of the northeastern forest-steppe of Ukraine: International Conference "Multidisciplinary Research". Bilbao, Spain, December 21-2.

5. Kubrak T.M., Kalchenko S.R., Nevmyvashchenko E.I. Prospects and problems of chickpea cultivation in the conditions of the northeastern forest-steppe of Ukraine: Proceedings of the All-Ukrainian Student Scientific Conference (November 16-20, 2020). Sumy, 2020. C. 90.

6. ANDRII Melnyk; JIA Peipei; LI, Ruijie; Kubrak Tetiana IMPACT OF GROWTH REGULATORS ON THE YIELD CAPACITY OF BROWN MUSTARD IN UKRAINE. In: *The 7th International scientific and practical conference "The world of science and innovation"*(February 10-12, 2021) Cognum Publishing House, London, United Kingdom. 2021. 1055 p. 2021. p. 114.

7. Sorokolit E.M. Kubrak T.M. Materials of the International Scientific and Practical Conference "Goncharov Readings" dedicated to the 93rd anniversary of the birth of Doctor of Agricultural Sciences, Professor Mykola Demianovych Goncharov, (May 25, 2022) - Sumy, 2022.

8. Kubrak T. M., Shyian M. O., Melnyk A. V. // State and prospects of spring barley cultivation in Ukraine and the world // Proceedings of the All-Ukrainian Scientific Conference of Students and Postgraduates dedicated to the International Student's Day (November 14-18, 2022) - 432 p.

9. Kubrak T.M., Kopyl S.A., Berkov V.O.. Modern assortment of spring barley varieties and their use in Ukraine: Proceedings of the International Scientific and Practical Conference "Goncharov Readings" dedicated to the 94th anniversary of the birth of Doctor of Agricultural Sciences, Professor Mykola Demianovych Goncharov, (May 25, 2023) - Sumy, 2023. C.32

10. 1. Kubrak T. M., Melnyk A. V. The role of fertilisers and plant growth regulators in modern technology of spring barley cultivation in the conditions of the Left-Bank Forest-Steppe of Ukraine. Bulletin of Sumy National Agrarian University, Series 'Agronomy and Biology', issue 3 (53), 2023, p. 31.

11. Kubrak T.M., Serdiuk V.M., Zabrodskiy R.S., Reklenko V.M. Modern methods and devices for assessing plant stress resistance. V International scientific and practical online conference Tendencies and challenges of modern agrarian science in the conditions of war: theory and practice. Dedicated to the 125th anniversary of the Department of Plant Industry of NULES of Ukraine. (Kyiv, 25-27 October 2023), 2023. 138 c.

12. Melnyk A.V., Kubrak T.M. Increasing the resistance of spring barley to lodging under modern climate change. Materials of the VII International Scientific and Practical Conference 'Climate Change and Agriculture'. Scientific and Methodological Centre of VPFO. (Kyiv, 27 March 2024) p. 115.

13. Kubrak T.M., Maloshtan S.A. Herbicide solution in spring barley crops. Materials of the International Scientific and Practical Conference of Teachers, Postgraduate Students and Students of Sumy NAU (14-16 May 2024) - Sumy, 2024. p. 127.
14. Kubrak T.M., Mishchenko K.O., Tkachenko V.O. Application of growth regulators in barley cultivation. V International Scientific and Theoretical Conference 'Technologies and strategies for the implementation of scientific achievements' (Stockholm, Kingdom of Sweden 10.05.2024) p. 31.
DOI:<https://doi.org/10.36074/scientia-10.05.2024>
15. The main components of modern technology of spring barley cultivation. Scientific basis of adaptive agriculture: materials of the International scientific and practical conference on the occasion of the 100th anniversary of the birth of Doctor of Agricultural Sciences, Professor, Academician Fedir Morgun, 90th anniversary of the Faculty of Agronomy of Dnipro State Agrarian and Economic University and the International Plant Health Day (16-17 May 2024, Dnipro). Dnipro: DDAEU, 2024. p.166