

CURRICULUM VITAE (Resume)

Chaiuk Olha Oleksiivna

Date of birth: 02/01/1993



1. **EDUCATION:**

- bachelor's degree in Biology (01/09/2010–30/06/2014)
VN Karazin Kharkiv National University (Ukraine)
- master's degree in Biology (01/09/2014–30/06/2015)
VN Karazin Kharkiv National University (Ukraine)
- postgraduate student (01/11/2015–01/11/2018)
Institute of Vegetables and Melons Growing NAAS (Ukraine)
- Ph.D. in agricultural sciences, specialty – phytopathology (2021)
defended a thesis: «Diseases of cucumber and justification of the system of control of their development in the conditions of film greenhouses»
V.V. Dokuchaev Kharkiv National Agrarian University (Ukraine)

2. **RESEARCH INTERESTS:** monitoring and forecasting the development of economically important diseases of vegetable crops and their control in fields and greenhouses conditions

3. **WORK EXPERIENCE:**

Since 2018 – Present	Institute of Vegetable and Melon growing of the National Academy of Agrarian Sciences of Ukraine
2018 – 2019	<u>Research positions</u> <ul style="list-style-type: none">• junior researcher of the Laboratory of Greenhouse vegetable production
2019 – 2021	<ul style="list-style-type: none">• researcher of the Laboratory of Greenhouse vegetable production
2021– Present	<u>Administration positions</u> <ul style="list-style-type: none">• head of department of personnel management, postgraduate studies and legal support

4. **ADDITIONAL INFORMATION:**

Author or co-author of 23 scientific publications, including 9 articles, 3 methodological recommendations, 1 patent for a useful model.

I worked on the testing of biological preparations and plant growth regulators under the research program "Development of scientifically based systems for controlling the effects of harmful organisms in vegetable agrocenoses."

Also, participated in a several research projects on testing new pesticides, including products of such companies as Syngenta, Bayer, BASF, Corteva, DuPont.

At the moment, my scientific activity is focused on researching the system of monitoring and forecasting the development of diseases of vegetable crops, developing new technologies for the biological control of vegetable crops diseases in fields and greenhouses conditions, improving the methodology of testing and applying pesticides, express methods of assessment and selection of disease-resistant plants.

5. SHORT COURSES ATTENDED:

Completed an internship in the Institute of Plant Protection of National Academy of Agrarian Sciences of Ukraine, Kyiv (training courses: "Scientific bases of monitoring and forecasting of the phytosanitary state of crops; microbiological method of protection of plants and crops; Chemical method of plant protection; Quarantine of rural areas») (15/05/2017-19/05/2017).

Participated in the virtual mobility seminars of Czech University of Life Sciences Prague organized in the framework of the development project "Strengthening scientific capacities and cooperation of Ukrainian universities in AgriSciences" on the topic: «Scientific Writing», «Statistical methods», «Plant sciences» (21/12/2021).

6. INTERNATIONAL AND NATIONAL CONFERENCES ATTENDED:

Participated in 9 conferences (by specialty profile).

7. PERSONAL SKILLS:

Mother tongue(s)	Ukrainian
Other language(s)	English (fluent)
Communication skills	Excellent verbal and written communication skills Ability to work independently and as part of team Giving advises and instructions about plant diseases to farmers on regular basis
Organisational skills	Ability to maintain high level of quality of work to meet deadlines
Computer skills	Microsoft PowerPoint, Access, Excel, Word, Statistica
Personal qualities	Quick learner, Organized, Accurate, Responsible

8. CONTACT ADDRESS: 63200 Kharkiv region, Kharkiv district, Nova Vodolaga, street Voskresinska, 150

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