

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE  
NATIONAL UNIVERSITY OF LIFE AND  
ENVIRONMENTAL SCIENCE OF UKRAINE  
NATIONAL ERASMUS+ OFFICE IN UKRAINE



Co-funded by the  
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## AGENDA

### INTERNATIONAL AUTUMN SCHOOL

# “One Health - a holistic approach to food safety (achievements, opportunities, risks)”

within the framework of the EU ERASMUS+ project

## Jean Monnet Module “Integration EU One Health framework and policies in Ukraine”

(101048229 — EU4OH — ERASMUS-JMO-2021-HEI-TCH-RSCH)

dedicated to the 100th anniversary of the Department of Meat Science  
and 140th anniversary of the birth of Prof. Anton Skorokhodko



**Venue: Faculty of Veterinary Medicine of the National University of Life Sciences of Ukraine,  
Conference hall (room 117)**

**Link to join online:** <https://nubip-edu-ua.zoom.us/j/85729619269?pwd=SIVBVjNRVTh5dEZDYjdva2l0YUNIZz09>

Meeting ID: 857 2961 9269  
Passcode: 248522

<b>October 25</b>	
<b>9.30-10.00</b>	<b>Registration of participants</b>
<b>10.00-10.05</b>	<b>Opening of the event: Vyacheslav Solomon</b> , Acting as Head of the Department of Veterinary Hygiene n.a. Prof. A.K. Skorokhodko, Candidate of Veterinary Sciences, Associate Professor
<b>10.05-10.15</b>	<b>Opening remarks: Mykola Tsvilikhovskiy</b> , Dean of the Faculty of Veterinary Medicine of the National University of Life and Environmental Sciences of Ukraine
<b>10.15-10.20</b>	<b>Volodymyr Otchenashko</b> , Head of the Scientific and Research Department, Doctor of Agricultural Sciences, Professor
<p><b>Session 1: "Animal hygiene on farms is more important than ever before"</b>  <b>"From 'Medicine Heals Man and Veterinary Medicine Treats Humanity' to the One Health Concept"</b>  <b>10.20 -16.10</b></p> <p><b>Chairman: Vyacheslav Solomon</b>, Acting as a Head of the Department of Veterinary Hygiene. Prof. A.K. Skorokhodko, Associate Professor</p>	
<b>10.20-10.40</b>	<b>Mykola Zakharenko</b> , Doctor of Veterinary Medicine, Professor of the Department of Veterinary Hygiene. A. K. Skorokhodka <i>National University of Life and Environmental Sciences of Ukraine</i> <b>"Professor A.K. Skorokhodko - the founder of hygienic science and practice (to the 140th anniversary of his birth)"</b>
<b>10.40-11.15</b>	<b>Olga Yakubchak</b> , Doctor of Veterinary Medicine, Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko, <i>National University of Life and Environmental Sciences of Ukraine</i> , <b>"From the Department of Meat Science, Refrigeration and Utilization of Animal Products - to the Department of Veterinary Hygiene named after Professor A.K. Skorokhodko"</b>

<b>11.15-11.35</b>	<b>Larysa Shevchenko</b> , Doctor of Veterinary Sciences, Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko, <i>NUBiP of Ukraine</i> <b>"Assessment of the safety of animal wastes by the content of therapeutic and prophylactic agents residuals"</b>
<b>Coffee break 11.35 - 12.</b>	
<b>12.00-12.20</b>	<b>Svitlana Tkachuk</b> , Doctor of Veterinary Sciences, Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko, <i>National University of Life and Environmental Sciences of Ukraine</i> , <b>"Evaluation of the effect of dietary supplement on laboratory mice"</b>
<b>12.20-12.35</b>	<b>Yuliia Hryb</b> , Candidate of Veterinary Sciences, Assistant Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko, <i>National University of Life and Environmental Sciences of Ukraine</i> <b>"Products of hunting and its importance in ensuring "One Health""</b>
<b>12.35-12.55</b>	<b>Ekaterina Rodionova, Maria Khimich</b> Associate Professor of the Department of Veterinary Hygiene, Sanitation and Expertise, <i>Odessa State Agrarian University</i> <b>"Identification of sausages by microstructural analysis"</b>
<b>12.55-13.10</b>	<b>Nataliia Tyshkivska</b> , <i>PhD of Agricultural Sciences, Bila Tserkva State Agrarian University</i> <b>Larysa Bartkiv</b> , Deputy Director General for Research <b>Anna Lisina</b> , Head of the Department of Science and Technology. <b>Tetyana Kshanovska</b> , Head of the Testing Department of the <i>State Enterprise "Kyivoblstandartmetrologiya"</i> <b>"Efficiency of the use of feed mixtures based on biologically active substances of humic nature for lactating cows"</b>
<b>13.10-13.30</b>	<b>Alyona Bogatko</b> , PhD student, <i>Bila Tserkva State Agrarian University</i> <b>"Morphological and biochemical parameters of the blood of broiler chickens fed with the probiotic "SUBTIFORM""</b>
<b>13.30-14.00</b>	<b>Coffee break</b>
<b>14.00-14.30</b>	<b>A workshop on Luminometer application for assessment of hygienic characteristics of production environments.</b> <b>Fedir Veselyi</b> , Head of the Sales Department.
<b>14.30-14.50</b>	<b>Tetyana Mazur</b> , Doctor of Veterinary Medicine, Professor of the Department of Epizootology, Microbiology and Virology, <i>National University of Life and Environmental Sciences of Ukraine</i> <b>"Monitoring and Biological Characteristics of Campylobacter Isolates in Ukraine".</b>

14.50-15.10	<p><b>Liudmyla Ishchenko</b>, Head of the Research Department of Molecular Biological Research, PhD in Veterinary Sciences, ULQSP of the NULES of Ukraine, Research asisstant, <i>International Institute for Animal Health/One Health, Friedrich Leffler Institute, Germany</i></p> <p><b>"Important foodborne infections in the context of the One Health concept"</b></p>
15.10-15.30	<p><b>Tetyana Taran</b>, Associate Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko of the <i>National University of Life and Environmental Sciences of Ukraine</i>.</p> <p><b>"Evaluation of high-oleic sunflower oil by individual quality indicators"</b></p>
15.30-15.50	<p><b>Maria Galaburda</b>, Associate Professor of the Department of Veterinary Hygiene of the <i>National University of Life and Environmental Sciences of Ukraine</i>,</p> <p><b>"The role of veterinarians in meeting the needs of One Health - the acquisition of new competencies"</b></p>
15.50-16.00	<p><b>Discussion</b></p>
16.00-16.10	<p><b>Final Word</b></p> <p><b>Vyacheslav Solomon</b>, Acting as Head of the Department of Veterinary Hygiene. Prof. A.K. Skorokhodko, Candidate of Veterinary Sciences, Associate Professor</p>
<p style="text-align: center;"><b>October 26</b></p> <p style="text-align: center;"><b>Session 2. Approaches to risk assessment in the context of One Health</b></p> <p style="text-align: center;"><b>10.00-13.00</b></p> <p><b>Moderators: Olga Yakubchak</b>, Doctor of Veterinary Medicine, Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko of the <i>National University of Life and Environmental Sciences of Ukraine</i></p> <p><b>Maria Halaburda</b>, Associate Professor of the Department of Veterinary Hygiene of the <i>National University of Life and Environmental Sciences of Ukraine</i>, project coordinator.</p>	
10.05-10.45	<p><b>Narges Ghoreishi</b>, Pharm.D., Master of Epidemiology, PhD Candidate, Division of Epidemiology, Statistics and Mathematical Modeling, Department of <i>Exposure, German Federal Institute for Risk Assessment (BfR), Berlin</i></p> <p><b>"Using Systematic Review for Evidence-Based Risk Assessment"</b></p>
10.45-11.05	<p><b>Robert Opits</b>, PhD, Division of Epidemiology, Statistics and Mathematical Modelling, <i>Exposure, German Federal Institute for Risk Assessment, (BfR), Berlin</i></p> <p><b>"Shiny-Rrisk web-based tool for stochastic quantitative risk assessment and reporting"</b></p>

11.05-11.40	<b>Olena Kuryata</b> , Veterinarian, <i>Consultant on One Health at the WHO Office in Ukraine</i> <b>"Model of Implementation of the One Health Concept in Ukraine: From Theory to Practice"</b>
11.40-12.30	<b>Maryna Galat</b> , Doctor of Veterinary Sciences, Associate Professor of the Department of Pharmacology, Parasitology and Tropical Veterinary Medicine, <i>National University of Life and Environmental Sciences of Ukraine</i> , International researcher, <i>Institute of Parasitology, University of Bern, Switzerland</i> ; <b>Jokelainen Pikka</b> DVM, PhD, <i>Statens Serum Institute (SSI), Denmark, One Health European Joint Programme – OHEJP</i> <b>"Algorithm of risk-based approach in the investigation of the spread of toxoplasmosis in Ukraine"</b>
12.30-12.50	<b>Olga Martynenko</b> , PhD candidate, <i>General Director of Biolights Expert Center LLC</i> <b>Assessment of the impact of technological processes on strains of microorganisms circulating during the production of dairy products</b>
12.50-13.05	<b>Volodymyr Melnyk</b> , Ph.D. in Veterinary Medicine, Associate Professor, Head of the Department of Epizootology, Microbiology and Virology, National University of Life and Environmental Sciences of Ukraine, <b>Oleksandr Martyniuk</b> , Ph.D. of Veterinary Sciences, Associate Professor of the Department of Epizootology, Microbiology and Virology, National University of Life and <i>Environmental Sciences of Ukraine</i> <b>"Application of GIS technologies in solving the "One Health" issues "</b>
<b>13.05-14.00</b>	<b>Coffee break</b>
14.00- 15.00	<b>Maria Galaburda</b> , Associate Professor of the Department of Veterinary Hygiene named after A.K. Skorokhodko of the National University of Life and Environmental Sciences of Ukraine, <b>"Workshop on Developing Models for the Shiny-Rrisk Web Tool"</b>
15.20-15.50	<b>SWOT analysis of the challenges of One Health</b> (Support - Maria Halaburda, Valeria Yustynyuk, Olena Kuzminska)
15.50-16.00	<b>Summing up the results of the autumn school</b>