

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE
ODESA STATE AGRARIAN UNIVERSITY



INSTITUTE OF EDUCATION CONTENT MODERNIZATION

STATE ORGANIZATION "INSTITUTE OF MARKET AND ECONOMIC&ECOLOGICAL RESEARCHES OF THE NATIONAL ACADEMY OF SCIENCES OF UKRAINE"

SOUTHERN SCIENTIFIC CENTER OF THE NAS AND MES OF UKRAINE

NATIONAL SCIENTIFIC CENTER

"V.Ye. TAIROV INSTITUTE OF VITICULTURE AND WINEMAKING"

NATIONAL SCIENTIFIC CENTER "INSTITUTE OF EXPERIMENTAL AND CLINICAL VETERINARY MEDICINE"

SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES (SLU)

INTERNATIONAL ACADEMY OF APPLIED SCIENCES IN LOMZA, Poland

UNIVERSITY OF LIFE SCIENCES, Iași, Romania

CENTRAL UNIVERSITY OF EUROPE (CUE) Kutaisi, Georgia

UNIVERSITY COLLEGE "CEPS – CENTER FOR BUSINESS STUDIES" Kiseljak, Bosnia and Herzegovina

FINRA UNIVERSITY, Tuzla, Bosnia and Herzegovina

UNIVERSITY OF APPLIED SCIENCES "LAVOSLAV RUŽIČKA", Vukovar, Croatia

"ACTUAL ISSUES OF SCIENCE AND EDUCATION DEVELOPMENT"

**V International Scientific and Practical Conference
for Academic Staff and Young Researchers**

Faculty of
Agrobiotechnology

Educational and
Scientific Institute
of Biotechnology
and Aquaculture

Department of
Social and
Humanitarian
Sciences



Faculty of Veterinary
Medicine

Faculty of Geodesy,
Land Management and
Agricultural
Engineering

Faculty of Economics
and Management

PROGRAM

October 2 – 3, 2025

Odesa, Panteleimonivska str., 13

PROGRAM AND ORGANIZING COMMITTEE:

Mykhailo BROSHKOV	<i>Head</i> Rector of Odesa State Agrarian University, DVM, Professor
Tetiana NEBOHA	<i>Deputy Head</i> Vice-rector for Scientific Work and International Relations of Odesa State Agrarian University, PhD Econ., Senior researcher
Olena KOVALENKO	<i>Deputy Head</i> Vice-rector for scientific-pedagogical work and educational work of Odesa State Agrarian University PhD Philol., Assistant Professor
Haliia ZAMARATSKA	Doctor of Philosophy, Associate Professor of Swedish University of Agricultural Sciences (SLU), Uppsala, Sweden
Żoia SHARLOVYCH	Vice-dean of International Affairs at International Academy of Applied Sciences in Lomza, PhD in Pedagogical sciences, Poland
Nataliia MOSHENETS	Assistant of International Academy of Applied Sciences in Lomza, Poland Graduate student at Oleksandr Dovzhenko Hlukhiv National Pedagogical University, Ukraine
Vasile MACIUC	Professor PhD habilitated of the University of Life Sciences, Iași, Romania
Teona GRIGOLASHVILI	Dean of the Faculty of Social Sciences, Business and Law, Doctor of Business Administration, Associate Professor of Central University of Europe (CUE), Kutaisi, Georgia
Željko SUDARIĆ	Dean of the University of Applied Sciences “Lavoslav Ružička”, PhD, Assistant Professor, Vukovar, Croatia
Sanja GONGETA	Vice Dean for Professional and Scientific Research and International Cooperation of the University of Applied Sciences “Lavoslav Ružička”, Dr. Sc., Assistant Professor, Vukovar, Croatia
Ivan BELAJ	Vice Dean for Teaching and Students of the University of Applied Sciences “Lavoslav Ružička”, mag. iur., senior lecturer, Vukovar, Croatia
Mirzo SELIMIĆ	Director of the University College "CEPS – Center for Business Studies", Doc. dr., Kiseljak, Bosnia and Herzegovina
Nermin PALIĆ	Head of the International Relations and Career Development Office of the University College "CEPS – Center for Business Studies", Doc. dr., Kiseljak, Bosnia and Herzegovina,
Ismet KALIĆ	Acting Rector of FINRA University Ph.D Econ., Professor, Tuzla, Bosnia and Herzegovina
Andrii MAIEV	Associate Professor of the Department of Social and Humanitarian Sciences, Head of Department of International Relations, PhD Pub. Admin. (<i>Plenary session moderator</i>)
Kateryna RODIONOVA	Dean of the Faculty of Veterinary Medicine of Odesa State Agrarian University, Ph.D Vet., Associate Professor (<i>Moderator of Section 1.</i>)
Volodymyr KUSHNIR	Associate Professor of the Department of Internal Diseases of Animals and Clinical Diagnostic of Odesa State Agrarian University, Ph.D Vet., Associate Professor (<i>Coordinator of Section 1</i>)
Lilia KREMENCHUK	Associate Professor of the Department of Technology of Production and Processing of Animal Husbandry Products of Educational and Scientific Institute of Biotechnology and Aquaculture of Odesa State Agrarian University, PhD Agr. Sc. (<i>Moderator of Section 2. Coordinator of Section 2</i>)

Kostiantyn DIADIURA	Head of the Department of Agricultural Engineering of Odesa State Agrarian University, Doctor of Technical Sciences, Professor (Moderator of Section 3)
Dmytro DOMUSHCHI	Associate Professor of the Department of Agricultural Engineering of Odesa State Agrarian University, PhD Tech., Associate Professor (<i>Coordinator of Section 3.</i>)
Tetiana MOVCHAN	Associate Professor of the Department of Geodesy, Land Management and Land Cadastre of Odesa State Agrarian University, PhD in Economics, Associate Professor (<i>Moderator of Section 4</i>)
Lidiia SMOLENSKA	Senior Lecturer of the Department of Geodesy, Land Management and Land Cadastre of Odesa State Agrarian University (<i>Coordinator of Section 4</i>)
Halyna BALAN	Associate Professor of the Department of Plant Protection, Genetics and Breeding of Odesa State Agrarian University, PhD Agric., Associate Professor (<i>Moderator and Coordinator of Section 5</i>)
Andrii NAIDA	Associate Professor of the Department of Accounting and Taxation of Odesa State Agrarian University, PhD Econ., Associate Professor (<i>Moderator of Section 6</i>)
Olha PETRENKO	Associate Professor of the Department of Economic Theory and Economics of Enterprise, of Odesa State Agrarian University PhD in Economics, Associate Professor (<i>Coordinator of Section 6</i>)
Viacheslav FOMENKO	Dean of the Faculty of Geodesy, Land Management and Agricultural Engineering of Odesa State Agrarian University, PhD Econ., Associate Professor
Arkadii TOPOV	Dean of the Faculty of Economics and Management of Odesa State Agrarian University, PhD Econ.
Oksana MALASHCHUK	Head of the Department of Geodesy, Land Management and Land Cadastre of Odesa State Agrarian University, PhD Econ., Associate Professor
Serhii UMYNSKYI	Associate Professor of the Department of Agricultural Engineering of Odesa State Agrarian University, PhD Tech., Associate Professor
Olha ALIEKSIEIEVA	Leading Specialist of Department of International of Odesa State Agrarian University

Certificate № 367 dated April 7, 2025

of the State Scientific Institution “Ukrainian Institute of Scientific and Technical Expertise and Information”

MAIN THEMATIC DIRECTIONS OF THE CONFERENCE

Section number	NAME OF THE SECTION
1	VETERINARY MEDICINE. VETERINARY HYGIENE, SANITARY AND EXPERTISE
2	TECHNOLOGY OF LIVESTOCK PRODUCTS PRODUCTION AND PROCESSING
3	AGRICULTURAL ENGINEERING
4	GEODESY AND LAND MANAGEMENT
5	AGRONOMY. PLANT PROTECTION AND QUARANTINE. GARDENING AND VITICULTURE
6	ECONOMICS. ACCOUNTING AND TAXATION. MANAGEMENT

WORK PLAN OF THE CONFERENCE

PLENARY SESSION

October 2, 2025

Join Zoom meeting

<https://osau-edu-ua.zoom.us/j/81302297011?pwd=p7aWUCsY46ga6PjayLE8Ow732yuPmO.1>

Meeting ID: 813 0229 7011

Passcode: 2025

MODERATOR:

Andrii MAIEV – Associate Professor of the Department of Social and Humanitarian Sciences, Head of Department of International Relations, Ph.D of Public Administration

9.00 – 10.00	<i>Registration of participants</i>
10.00 – 10.05	<i>Welcome word.</i> Mykhailo BROSHKOV <i>Rector of Odesa State Agrarian University, DVM, Professor</i>
10.05 – 10.10	<i>Welcome word.</i> Tetiana NEBOHA <i>Vice-rector for Scientific Work and International Relations of Odesa State Agrarian University, Ph.D Econ., Senior Researcher</i>
10.10 – 10.15	<i>Welcome word.</i> Nina KHUMAROVA <i>Deputy Director for Research of the State Organization "Institute of Market and Economic&Ecological Researches of the National Academy of Sciences of Ukraine", Corresponding Member of the National Academy of Sciences of Ukraine, Honored Worker of Science and Technology of Ukraine, Doctor of Economics, Professor</i>
10.15 – 10.20	<i>Welcome word.</i> Galyna MINICHEVA <i>Director the Institute of Marine Biology NAS Ukraine, Corresponding Member of the NAS of Ukraine</i>

10.20 – 10.25	<p>Welcome word. Serhii BOROVKOV</p> <p><i>Director of the Institute of Veterinary Medicine of the NAAS of Ukraine, PhD Vet. Sc., Associate Professor</i></p>
10.25 – 10.30	<p>Welcome word. Alla STOIANOVA</p> <p><i>Head of the Deputy Group “Agrarian Odesa Region” of the Odesa Regional Council</i></p>
10.30 – 10.35	<p>Welcome word. Oleh FEDETS</p> <p><i>Vice-rector for Research of Stepan Gzhytskyi National University of Veterinary Medicine and Biotechnologies, Lviv, Ukraine, PhD in Agricultural Sciences, Associate Professor</i></p>
10.35 – 10.40	<p>Welcome word. Ivan BELAJ</p> <p><i>Vice Dean for Teaching and Students of the University of Applied Sciences “Lavoslav Ružička”, Vukovar, Croatia, mag. iur., senior lecturer</i></p>
10.40 – 10.45	<p>Welcome word. Teona GRIGOLASHVILI</p> <p><i>Dean of the Faculty of Social Sciences, Business and Law of Central University of Europe, Kutaisi, Georgia, Doctor of Business Administration, Associate Professor</i></p>
10.45 – 10.50	<p>Welcome word. Taras HRIADIL</p> <p><i>First Deputy Chairman of the Council of Young Scientists of the Ministry of Education and Science of Ukraine, Assistant of the Department of Therapy and Family Practice at the Educational and Scientific Institute of Postgraduate and Pre-University Education of Uzhhorod National University</i></p>
REPORTS	
10.50 – 11.05	<p>Galyna LYASHENKO <i>Doctor of Geographical Sciences, Professor, Chief researcher Agroclimatology sector, Vine ecology department, National Scientific Centre “V.Ye. Tairov Institute of Viticulture and Winemaking”</i></p> <p>Report title: “Agroclimatic resources for forming the quality of grape harvest in conditions of climate change”</p>

11.05 – 11.20	<p>Kateryna ANTONIUK <i>Professor of the Department of Economics and Customs of National University "Zaporizhzhia Polytechnic"</i> <i>Coordinator of the TANDEM EU-DE project at the Eastern Bavarian Technical University of Amberg-Weiden (OTH), Germany, Researcher</i></p> <p><i>Report title: “New competencies for sustainable development of science and education”</i></p>
11.20 – 11.35	<p>Olha YERMAKOVA <i>Chief of the Department of Economic and Environmental Development of Coastal Regions, Head of the Council of Young Scientists, Dr.Sc. Econ., Professor</i> <i>State Organization “Institute of Market and Economic&Ecological Researches of NAS of Ukraine”</i></p> <p><i>Report title: “Market prospects for the development of the Ukrainian aquaculture sector” (English language)</i></p>
11.35 – 11.50	<p>Ismet KALIC <i>Acting Rector of FINRA University, Tuzla, Bosnia and Herzegovina, PhD in Economic, Professor</i></p> <p><i>Report title: “The impact of digital transformation, artificial intelligence and sustainability principles on strategic and operational financial management decision-making”</i></p>
11.50 – 12.05	<p>Nikita PLESKACHOV <i>Full-time fourth-year PhD student, Stepan Gzhytskyi National University of Veterinary Medicine and Biotechnologies of Lviv</i></p> <p><i>Report title: “Polymorphisms of the 5'-untranslated region of the glutathione s-transferase p1 gene of dogs with mammary tumors” (English language)</i></p>
12.05 – 12.20	<p>Kyryl HOROBETS <i>Founder / Director</i> <i>Master of Social Work, Odesa I.I.Mechnikov National University</i> <i>Master of Agronomy, Odesa State Agrarian University</i></p> <p><i>Report title: “Artificial intelligence in agriculture: Why is it important for farmers to use it today?” (English language)</i></p>
12.20 – 12.30	GROUP PHOTO
12.30 – 13.00	COFFEE BREAK

13.00 – 13.15	<p>Alla STOIANOVA <i>Head of the Deputy Group “Agrarian Odesa Region” of the Odesa Regional Council</i></p> <p><i>Report title: “Prospects for the development of sheep farming production in the Odesa Region”</i></p>
13.15 – 13.30	<p>Dmytro SIROSH <i>Full-time second-year PhD student, Odesa State Agrarian University</i></p> <p><i>Report title: “Personnel challenges and ways to overcome them under martial law” (English language)</i></p>
13.30 – 13.45	<p>Serhii VYRVYKYSHKA <i>Full-time fourth-year PhD student, Odesa State Agrarian University</i></p> <p><i>Report title: “General Principles of Comfort Policy for Dairy Cattle”</i></p>
13.45 – 14.00	<p>Mykola BOHACH <i>Director of Odesa Experimental Station of National Scientific Center “Institute of Experimental and Clinical Veterinary Medicine”, DVM, Professor</i></p> <p><i>Report title: “Influence of weather conditions on the contamination of cereal feeds with micromycetes in the Odesa region”</i></p>
14.00 – 14.15	<p>Nataliia BRUDERS-LYTVYNENKO <i>Master in Spatial Planning, Information Analyst on Cartography of the MGCP (Multinational Geospatial Co-production Program) of the Topographic Department of the Land Cadastre, Radboud University Nijmegen, the Netherlands</i></p> <p><i>Report title: “Workplace housing policy as a tool for returning the population and economic development: the Dutch lesson”</i></p>
14.15 – 14.30	<p>Summing up. Closing remarks.</p>