

**Ministry of Education and Science of Ukraine
National University of Life and Environmental Sciences of Ukraine
Department of Statistics and Economic Analysis
University of Missouri (USA)
DEMeT - University of Foggia (Italy)
Warsaw University of Life Sciences (Republic of Poland)
Marie Curie-Skłodowska University in Lublin
(Republic of Poland)
Stanisław Staszic State University of Applied Sciences in
Piła (Republic of Poland)**



IV INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE

**"STRATEGIES FOR THE
INNOVATIVE
DEVELOPMENT OF
AGRICULTURAL
BUSINESSES IN
UKRAINE: ANALYTICAL
AND FORECAST
ASPECTS"**

OCTOBER 05-06, 2022

KYIV



THE FORM OF PARTICIPATION
IN THE CONFERENCE IS
DISTANCE (ZOOM)

[HTTPS://US02WEB.ZOOM.US/J/594817
2335?PWD=TJHBAHLJBGRXDM41LZZHN
DDPNHDJQT09](https://us02web.zoom.us/j/5948172335?pwd=TjhbAHLJBGRXDM41LZZHNDDPNHDJQT09)

Identifier: 594 817 2335
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PROGRAMME

The purpose of the conference is to resolve current problems in improving the information and analytical management of the innovative development of agricultural businesses in the post-war period in Ukraine.

Thematic areas of the conference work:

SECTION 1

Agricultural businesses in the post-war period: problems and developmental priorities.

SECTION 2

Informational and innovative support of the management of strategic development under the conditions of post-war stabilization.

SECTION 3

Analytical and forecast trends of socio-economic development of agricultural businesses in Ukraine and all over the world.

SECTION 4

Financial support for the post-war recovery of agricultural businesses, including their innovative development.



October 05, 2022, Wednesday

9.30 – 10.00 - Registration of participants
(by the link
<https://forms.gle/vgX1QpY6NvrWCznJ6>)

Ceremonial opening of the conference

Moderator - Inna D. LAZARYSHINA,
Doctor of Economic Sciences, Professor,
Head of the Department of Statistics and
Economic Analysis of NULES of Ukraine



Welcome speeches:

Serhii M. KVASHA, Vice-Rector for
Scientific and Educational Activities and
Development of NULES of Ukraine, Doctor
of Economic Sciences, Professor,
Academician of the National Academy of
Agricultural Sciences of Ukraine

Lesya V. ZABURANNA, People's Deputy of
Ukraine, Corresponding member of the
NAAS of Ukraine, Doctor of Economic
Sciences, Professor

Oleksandr V. ZHEMOYDA, Director of the
department of the Department of
Multilateral and Bilateral Trade
Agreements of the Ministry of Economy of
Ukraine, Doctor of Economic Sciences

Olha O. BUDNIK, Advisor - authorized
representative of the President of Ukraine
on issues of the Fund of the President of
Ukraine for the support of education,
science and sports

Plenary presentations and discussions:

10.30-10.45 - Anatolii D. DIBROVA, dean of economic faculty of NULES of Ukraine,
Doctor of Economic Sciences, Professor
*Forecasting the effects of the cost of mineral fertilizers on the development of the corn
market in Ukraine using the AGMEMOD model*

10.55-11.05 - Inna D. LAZARYSHINA, Doctor of Economic Sciences, Professor, Head of
the Department of Statistics and Economic Analysis
Ensuring the usefulness of analytical information in the conditions of martial law

11.20-11.35 - Vita L. FORSYUK, Candidate of Jurisprudence, Deputy Head of the
Secretariat of the Verkhovna Rada of Ukraine Committee on Finance, Tax and Customs Policy
Taxation of agrarian business: key changes and prospects for transformation

11.45-12.00 - Petro O. KUTSYK, Doctor of Economic Sciences, Professor, Rector, Honored
Worker of Science and Technology of Ukraine, Professor of the Department of Accounting,
Control, Analysis and Taxation, Lviv University of Trade and Economics
Agrarian cooperation in Ukraine: the current state of the problem and development priorities

12.10-12.25 - Valery M. ZHUK, Doctor of Economic Sciences, Professor, Academician of the
National Academy of Agricultural Sciences of Ukraine, Honored Worker of Science and
Technology of Ukraine
*Methodology of information and analytical provision of calculation of agricultural enterprises
losses from the war*

12.35-12.50 - Vasyl A. DERIY, Doctor of Economic Sciences, Professor, Professor of the
Department of Accounting and Taxation, **Maria V. GUMENNA-DERIY**, candidate of
economic sciences, doctoral student of the Department of Accounting and Taxation, West
Ukrainian National University
*Analysis and control of the effectiveness of the use of material resources at the level of individual
economic entities, communities*

13.00-13.15 - Iryna M. PARASIY-VERGUNENKO, doctor of economic sciences,
professor of the State University of Trade and Economics
Analytical assessment of enterprises losses in war conditions

13.25-13.40 - Volodymyr A. SHEVCHUK, Doctor of Economic Sciences, Professor of the
Department of Audit and Entrepreneurship of the National Academy of Statistics, Accounting
and Audit
*Natural foundations of institutional strategies: resilience and capitalization of the development
of agricultural businesses*



Plenary presentations and discussion (Part II)

14.00-14.15 - Edgardo SICA, Associate Professor of Economics (MA, Ph.D.), Department of Economics, Management and Territory (DEMeT) - University of Foggia (Italy)

Efficiency and Acceptability of Policy Mixes to Renew Rural Landscape: A fuzzy scenario-building approach

14.25-14.40 - Jan POLCYN, dr hab., Profesor, Akademia Nauk Stosowanych im. Stanisława Staszica w Pile, **Viktorii VOVK**, dr, adiunkt, Akademia Nauk Stosowanych im. Stanisława Staszica w Pile (Polska)
VAIC jako miara produktywności gospodarstw rolnych

14.50-15.05 - Mariusz HAMULCZUK, Professor, Department of International Economics and Agribusiness Warsaw University of Life Sciences; **Karolina PAWLAK**, Professor, Department of Economics and Economic Policy in Agribusiness, Poznań University of Life Sciences;

Joanna STEFAŃCZYK, Doctor, Department of International Economics and Agribusiness, Warsaw University of Life Sciences (Republic of Poland)
Impact of war in Ukraine on food security in the world

15.15-15.30 - Olha D. VYTVYTSKA, Doctor of Economic Sciences, Professor of the Department of Public Administration, Management of Innovative Activities and Consulting of the NULES of Ukraine
Strategic guidelines for the development of innovations in agrarian formations of Ukraine

15.40-15.55 - Sounak CHAKRABORTY, Associate Professor of the Department of Statistics, Core Faculty member MU Informatics Institute, University of Missouri (Columbia, USA)
Machine Learning for Smart Agriculture

16.05-16.20 - Vira OGOROGNYK, PhD, Sr. Associate Professor of Economics (Switzerland)
The role of agro-tourism in the post-war recovery of the economy of Ukraine



October 06, 2022, Thursday

Sections presentations and discussions

Serhii MOZGOVY, marketing director of the company "Debit Plus"

Noah FATEMI, director of Capital accountants LTD

Vasyl K. SAVCHUK, Doctor of Economic Sciences, Honored Worker of Education of Ukraine, Excellence in Education of Ukraine, Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Volodymyr M. BOHOLYUBOV, Doctor of Pedagogical Sciences, Professor of the Department of Radiology and Radioecology of NULES of Ukraine

Oleksandr Y. YERMAKOV, Doctor of Economic Sciences, Professor of the Department of Economics of NULES of Ukraine

Valentyna O. YAVORSKA, Candidate of Economic Sciences, Associate Professor of the Department of Department of Organisation of Entrepreneurship and Exchange Activities of NULES of Ukraine

Yuliya V. BILYAK, Candidate of Economic Sciences, Associate Professor of the Department of Finance of NULES of Ukraine

Vadym PETRENKO, Weihenstephan-Triesdorf University of Applied Sciences (HSWT) (Germany)



Viktoriya V. MAZUR, assistant professor of the Department of Business Analytics and Digital Economy, National Aviation University

Anna V. YAKYMOVSKA, assistant professor of the Department of Economics of NULES of Ukraine

Oksana SKARSEM, Commercial Manager of Orange Business Services (Switzerland)

Olena V. BOHDANYUK, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Lesya R. VOLYAK, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Mykhailo M. HUZ, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Tetiana V. KUTS, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Oksana G. MAKARCHUK, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Dmytro SYMONENKO, magister, University of Vienna (Austria)

ZABOLOTNYY Serhiy, PhD in Economics, Associate Professor of the Department of Finance, Warsaw University of Life Sciences (Republic of Poland)

Tereza D. MYKYTSEI, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Andrii O. MUZYCHENKO Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Lesia M. RIABENKO, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Olena I. SYMONENKO, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Tetiana S. SOBCHENKO, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Alla V. CHUKHLIB, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

Anatolii M. SHYSH, Candidate of Economic Sciences, Associate Professor of the Department of Statistics and Economic Analysis of NULES of Ukraine

In the programme changes in the order of performances are possible