







# Landscapes of Renewal: Land Management, Geodesy and GIS in Ukraine's Recovery

INTERNATIONAL CONFERENCE

# Thursday, September 19

09:30-10:00 Registration of participants (Educational Building No. 6, room 234)

Welcome coffee

10:00-10:30 Conference opening

Welcome speech

**Taras levsiukov** – Dean of Faculty of Land Management of National University of Life and Environmental Sciences of Ukraine (Ukraine)

**Armands Celms** - Professor, Department of Land Management and Geodesy, Latvia University of Life Sciences and Technologies (Latvia);

**Olgierd Kempa -** Professor, Department of Landscape Management, Faculty Of Environmental Engineering And Geodesy, Wrocław University of Environmental and Life Sciences (Poland);

**Virginija Gurskienė** - Head of the Land Use Planning study programs, assoc. prof. of the Land Use Planning and Geomatics Institute, Vytautas Magnus University (Lithuania);

**Evelin Jürgenson** – Professor of the Chair of Forest and Land Management and Wood Processing Technologies, Estonian University of Life Sciences (Estonian);

**Audrius Paura** – Representative of the APD Land Component, Bodenverwertungsund -verwaltungs GmbH (Germany)

10:30 -13:00

Participants presentations

#### Andrii Martyn

Land Consolidation as a Tool for Rural Development: Challenges and Opportunities for Ukraine's Recovery

National University of Life and Environmental Sciences of Ukraine

## **Vyacheslav Bohdanets**

Environmental threats to irrigated land on the South of Ukraine caused by war National University of Life and Environmental Sciences of Ukraine

## Stanislav Horelyk, Mykhaylo Levchenko

Methodology for Organising the Process of Collecting Consolidated Evidence for the Ruination Registry Using Aerial Photography

National Aerospace University – "Kharkiv Aviation Institute"

#### Yevhen Butenko, Serhiy Petrychenko

Assessment of the Negative Effects of Military Operations on the Territory of Vyshgorod District of Kyiv Region

National University of Life and Environmental Sciences of Ukraine

# Viktor Mykhaylyuk

Processes of soil degradation in Ukraine caused by the armed aggression of the Russian Federation

Odessa State Agrarian University

## Kateryna Mykhailyk, Antonina Moskalenko

Geoinformation modeling of the selection land plots for post-war reconstruction of territories

National University of Life and Environmental Sciences of Ukraine

## Valeriy Olishevskyi

Assessment of the Impact of Military Operations on Agricultural Land Use Land Management Institute of National Academy of Agrarian Sciences of Ukraine

13:00-14:00

Lunch

14:00-16:00

Participants presentations

# Nataliya Bavrovska

Balanced Use of Agricultural Land Affected by War in Ukraine as a Prerequisite for Sustainable Development

National University of Life and Environmental Sciences of Ukraine

## Iryna Novakovska, Liudmyla Hunko

Land degradation in Ukraine due to military actions: assessment and recovery strategies

National University of Life and Environmental Sciences of Ukraine

## Dmytro Novakovskyy, Andrii Martyn

Destruction or restoration: Military operations and their impact on the historical and cultural heritage of Ukraine

National University of Life and Environmental Sciences of Ukraine

#### Oleksandr Bereza, Iryna Novakovska

Analysis of the impact of military actions on the land use of megacities: trends and solutions

National University of Life and Environmental Sciences of Ukraine

16:00-17:00

Excursion to the University Botanical Garden

International round table will be held

19-20 September 2024

Faculty of Land Management of National University of Life and Environmental Sciences of Ukraine

Start of registration of participants - 09:30 o\_zem@ukr.net 19 September 2024

#### Link to join conference:

https://nubip-edu-ua.zoom.us/j/88299679778?pwd=wPGIFWrbkAXma1940A1Mnns1dGMgel.1

## 19-20 September 2024 10:00

#### **SCIENTIFIC COMMITTEE**

**Taras levsiukov** – Dean of Faculty of Land Management of National University of Life and Environmental Sciences of Ukraine (Ukraine)

**Armands Celms** - Professor, Department of Land Management and Geodesy, Latvia University of Life Sciences and Technologies (Latvia);

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**Evelin Jürgenson** – Professor of the Chair of Forest and Land Management and Wood Processing Technologies, Estonian University of Life Sciences (Estonian);

**Audrius Paura** – менеджер проекту APD, Bodenverwertungs- und -verwaltungs GmbH – BVVG (Germany)

The link to the registration form

