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## **[International Conference](#)**

<https://www.dnu.dp.ua/ennews/153>

**Oles Honchar Dnipro National University**  
**Dnipro, Ukraine**  
**September 18–20, 2024**



# **PROSPECTS OF HYDRO-ECOLOGICAL RESEARCH IN THE CONTEXT OF LOCAL AND GLOBAL CONSEQUENCES OF WARFARE**

## **FIRST INFORMATION LETTER**

**Dear colleague,**

You are invited to take part in the **International Conference “Prospects of Hydro-Ecological Research in the Context of Local and Global Consequences of Warfare”**, which will be held on **2024, September 18–20**, at [Oles Honchar Dnipro National University](#) ([www.dnu.dp.ua/eng](http://www.dnu.dp.ua/eng)), Dnipro, Ukraine. **IX Congress of the Hydroecological Society of Ukraine** will be held as part of this Conference.



**CZECH  
AID**

*The Ministry of Foreign Affairs of the Czech Republic  
is partially funding the Conference*

### **Organizing Committee contact person:**

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## **Conference Scope is represented by the following sections:**

1. Peculiarities of structure and functioning of freshwater and marine ecosystems.
2. Methods of assessment and monitoring of aquatic ecosystems in the context of changes in the legislation and regulatory framework of Ukraine pursuing unification with the EU.
3. Impact of military actions on aquatic ecosystems.
4. Hydroecological, hydrochemical, and radioecological studies of freshwater and marine ecosystems.
5. Physiological and biochemical mechanisms of adaptation of hydrobionts to changes in environmental factors.
6. Symbiocenotic systems of different levels in aquatic ecosystems.
7. Ichthyofauna and aquatic bioresources of freshwater and marine ecosystems: strategy of their conservation and restoration.
8. Promotion of hydroecology in higher education and its popularisation.
9. The problem of water resources under conditions of war and post-war reconstruction.

The conference will be held at the Educational and Scientific Complex "Aquarium". "Aquarium" is a living museum of freshwater flora and fauna. It is an educational, scientific, cultural, and environmental division of Oles Honchar Dnipro National University and has no analogues in Ukraine.

There are 20 aquariums with a total volume of 1200 litres. Fish from all continents are represented in them. The inhabitants are selected according to their natural habitat, and the aquariums are arranged in blocks, each of which is dedicated to the freshwater population of one of the continents. The central part of the hall is occupied by a frame aquarium of 'tunnel type' with a volume of 100 000 litres. It houses natural fish of Ukraine, as well as acclimatised and hybrid forms grown in fish farms. Aquariums visually acquaint with the interesting and complex life of freshwater inhabitants, with rare and exciting species of the world.



DNU Aquarium, 12, Monastyrskyi Island, Dnipro, 49000.

**Facebook:** <https://www.facebook.com/aquarium.dp.ua/>

**Instagram:** <https://www.instagram.com/aquarium.dp.ua/>

## Participation in the Conference

Two forms of participation are planned: **in-person** and **virtual**. Reports may be presented as oral or poster.

**Conference languages:** English, Ukrainian.

**Organisation fee:** Participation in the conference is **free of charge**. However, we have an important request for you. Ukraine has suffered extremely from attacks on civilian infrastructure by Russian aggressors and mostly power plants have been affected. *More than fifty tropical fish died during the 2022-2023 blackouts*. Workers were heating water in pots on a gas cylinder cooker 24 hours a day, so they were able to save the remaining fish, turtles and crocodile. Winter is approaching and our aquarium's tropical pets will have to survive the cold weather. We ask you to make a **Charitable Donation** to provide fuel for generators for lighting and heating. It may be a small amount for you (10-30 euros), but it will help the animals to survive. Thank you for being so understanding!

To participate in the Conference, please fill out the **Application Form** by **September 10, 2024**, and send the Abstract (mandatory) and the paper manuscript (optional) to the Organizing Committee: [hydro.ndl@gmail.com](mailto:hydro.ndl@gmail.com).

Paper manuscripts and/or Abstracts should be submitted in separate files named according to the first author's surname. Example: surname is *Bilenko*; therefore, the file names should be "Bilenko\_paper.doc" for a manuscript and "Bilenko\_abs.doc" for the abstract.

The best reports will be published as papers in the [Hydrobiological Journal](http://www.hydrobiolog.com.ua) (<http://www.hydrobiolog.com.ua>). The other option for full-text papers is to be published in the [Ecology and Noospherology](https://en.dp.ua/index.php/en) Journal (<https://en.dp.ua/index.php/en>).

All accepted abstracts will be published as submitted. Please proofread the text before sending it.

### Charitable Donation Bank Details

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Company address

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