

OneAquaHealth project promote One Health philosophy. The 13 partners aim monitoring the interconnections between ecosystem health and human wellbeing through citizen engagement to preserve freshwater ecosystems in urban environments.

- UNDERSTAND** the links between the health of nature, aquatic ecosystems and human health
- IDENTIFY** the integrity level of urban aquatic ecosystems, which allows for maintenance of human health and well-being, animal and plant health
- DETERMINE** adequate early warning indicators to assess ecosystems health and predict disease outbreak risks
- INTEGRATE** live Earth observation data to monitor early warning indicators
- SUPPORT** decision-makers with a tool that allows the selection of measures to act upon early warnings
- ENGAGE** stakeholders in the detection of risks contributing to an early warning system



- WP1. Project management and coordination**
- WP2. Ecological and biological health indicators**
- WP4. Citizen science and ethical sustainability**
- WP7. Communication, Dissemination and Stakeholders engagement**

Benevento Research Site
«Citizen Science Onboarding»

18th July 2025 – H 18:00 to 20:00 **19th July 2025 – H 08:30 to 12:00**

Place: *LIPU* headquarter of Benevento **Place:** *Ponticelli* sample site (BN3)

Address: OASI Zone Umide Beneventane, via Sant’Angelo (BN) **Address:** Rotonda pacificazione nazionale (BN)

Goals of the day

- Introduce the **OneAquaHealth project** and show how citizens can get involved in monitoring and protecting Benevento city’s aquatic ecosystem.
- Introduce the **OneAquaHealth Citizen Science App (CS App)** – the tool citizens can use to observe and share what they see around Benevento city’s aquatic ecosystem.
- Walking through **Benevento streams** to test the OneAquaHealth Citizen Science App.
- **Feedback** collection on the App’s usability and features (both structured and open discussion)

Workshop proposed and organized by:

- Prof. **LUIGI ESPOSITO** Dept. of Veterinary Medicine and Animal Productions (Benevento Research site coordinator)
- Prof. **OSCAR TAMBURIS** National Research Council of Italy (One Digital Health Task)

The objectives of this meeting are those envisaged by WP7 (citizens sensitization; knowledge exchange and collaboration between allied stakeholders; standardization of the health and well-being indicators for monitoring urbanized environments; involvement of the technology sector).

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OneAquaHealth

Protecting urban aquatic ecosystems to promote One Health

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