


Protecting Urban Aquatic Ecosystems to Promote One Health




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 and 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

Work Packages:

- 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: <i>LIPU</i> headquarter	Place: <i>Ponticelli</i> sample site (BN3)
Address: OASI Zone Umide Beneventane, via Sant’Angelo (BN)	Address: via vittime di Nassiriya (BN)
Goals of the day	
<ul style="list-style-type: none">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.	<ul style="list-style-type: none">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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ALLIANCES:

