



**EMPEREST WORKSHOP #2
& NATIONAL EVENT IN GDAŃSK**

**Technical solutions for
removing organic micropollutants
from wastewater**

10–12 JUNE 2024 GDAŃSK

Monday 10 June, INTERNAL PARTNER MEETING

Venue: conference room at Hotel Mercure Gdańsk Stare Miasto, Heweliusza 22 St.

13.00–14.00 Lunch at the hotel

14.00–16.30 **EMPEREST partner meeting** (project activities status update, discussions and planning: monitoring, risk assessment, pilot containers, training package, communication campaigns)

16.30–18:00 **PSG meeting**

19.00– **Walking tour around the old city and networking dinner (at own cost)**
Dinner venue: Panorama Restaurant with the City View, Wały Piastowskie 1 St.

Photo: Visit Gdańsk



Tuesday 11 June, WORKSHOP & NATIONAL EVENT IN GDAŃSK

Venue: HEVELIANUM, Gradowa 6 St.
Moderator: Mayumi Narongin-Fujikawa

09.30–10.00 Coffee and registration

10.00–10.30 Welcoming words
Piotr Kryszewski, Vice Mayor of the City of Gdańsk
Jacek Skarbek, President of the Management Board of Gdańsk Water Utilities
Lotta Lehti, Union of the Baltic Cities Sustainable Cities Commission: EMPEREST Project presentation

10.30–11.40 PANEL 1: EMERGING MICROPOLLUTANTS – SUBSTANCES OF VERY HIGH CONCERN

10.30–10.50 The water sector's position on EU PFAS regulations
Klara Ramm, Polish Waterworks Chamber of Commerce

10.50–11.10 The impact of PFAS on human health
Aleksandra Rutkowska, DetoxED Ltd.

11.10–11.30 Guidelines on PFAS in water
Mayumi Narongin-Fujikawa, Swedish Environmental Research Institute)

11.30–11.40 Questions, discussion

11.40–12.10 Coffee break

12.10–13.40 PANEL 2: MONITORING AND AVAILABLE REMOVAL TECHNOLOGIES INCLUDING PILOT STUDIES

12.10–12.30 Updated information on urban wastewater directive
Matthias Barjenbruch, Technical University of Berlin

12.30–12.50 PFAS in the water cycle – learnings from the EU H2020 project PROMISCES
Veronika Zhiteneva, Berlin Centre of Competence for Water (KWB)

12.50–13.10 Innovative treatment solutions for PFAS
Lutz Ahrens, Swedish University of Agricultural Sciences (SLU) in Uppsala

13.10–13.30 EMPEREST pilot installations
Taavo Tenno, University of Tartu

13.30–13.40 Questions, discussion

13.40–15.00 Lunch

15.00–18.00 PANEL 3: FEEDBACK FROM RECENT STUDIES AND NETWORKING VILLAGE FOR COMPANIES

- 15.00–15.20** **Integrated treatment of PFAS in existing wastewater treatment plants – removal with foam**
Sanne Smith, Technical University in Delth, The Netherlands
- 15.20–16.00** **Pitches from companies providing solutions for wastewater treatment**
- 16.00–17.00** **Networking village with companies’ stands**
- 17.00–17.30** **Survey for testing training package with event participants**
- 17.30–18.00** **Wrap-up of the meeting**

EVENING ACTIVITIES ONLY FOR EMPEREST PROJECT PARTNERS

- 18.30–19.00** **Bus to Sobieszewska Island for dinner and other attractions**
- 19.00–22.00** **Dinner with the sunset view**
Venue: Water Tower Kazimierz

Wednesday 12 June, STUDY VISIT AND INTERNAL PARTNER MEETING

- 09.30–10.00** **Transport to WWTP (bus from the entrance of Mercure hotel)**
- 10.00–12.00** **Wastewater treatment plant and pilot installation study visit**
- 12.00–13.00** **Lunch at WWTP, Education Centre**
- 13.00–14.30** **Further steps in the project (administration, reporting, next meetings and activities)**
- 14.30–** **End of the meeting. Bus back to the hotel**

EMPEREST co-financed by Interreg BSR helps to drive the transition to a green and resilient Baltic Sea region.