

# Innovative Approaches to European Lake Management: Monitoring, Pollution Mitigation, and Stakeholder Engagement

**Location:** 9037 Tromsø, at UiT – The Arctic University of Norway  
Department of Geosciences, Dramsvegen 201

**Dates:** 26–27 August

**Join us in person (register until: August, 21, 23:59) or online!** Link will be shared after registration



## Workshop program

### Day 1 — 26th of August

*Focus: European action plans, case studies, and nature-based pollution mitigation solutions.*

#### **Main Auditorium**

**13:00 – 13:30** Anca Iulia Stoica (BOKU, Austria)

*Mission Lake: Action Plan for the Protection and Restoration of European Natural Lakes*

**13:30 – 14:15** Sabina Štrmić Palinkaš (UiT, Norway)

*Environmental Impact of Historical Cu Mines on Natural Lakes: A Case Study from the Sulitjelma Area, Northern Norway*

**14:15 – 14:30** Coffee Break

**14:30 – 15:15** Heinz Gattringer (Alchemia-Nova Research & Innovation GmbH, Austria)

*Nature-Based Solutions for Pollution Remediation in Freshwater Ecosystems*

**15:15 – 15:345** Discussion & Closure of Day 1

### Day 2 — 27th of August

*Focus: Satellite monitoring, ecological indicators, and commercialization of green innovation.*

#### **Main Auditorium**

**09:30 – 10:15** Malte Zamzow (KWB, Germany)

*The Potential of Satellite Data for Water Quality Assessment and Its Limitations*

**10:15 – 10:30** Coffee Break

**10:30 – 11:30** Milan Říha (Biology Centre CAS, Czech Republic)

*What Fish Tell Us About the Ecological Status of Lakes and Reservoirs*

**11:30 – 12:00** Discussion

**12:00 – 13:00** Lunch Break

#### **Vulkanen Meeting room**

**13:00 – 13:45** Dr. Alexandru Căpăţînă ("Dunărea de Jos" University of Galaţi, Romania) & Wissal Ben Arfi (Paris School of Business, France)

*From Idea to Impact: Commercializing Green Innovations for Lake Restoration.*

**13:45 – 14:00** Coffee Break

**14:00 – 15:00** Continuation of Previous Presentation

**15:00 – 15:30** Discussion & Closure of the Workshop

## Our presenters



**Malte Zamzow**  
Project manager  
KWB, Germany



**Sabina Štrmić Palinkaš**  
Professor  
UiT, Norway



**Anca Iulia Stoica**  
Senior Scientist  
BOKU, Austria



**Dr. Wissal Ben Arfi**  
PSB, France



**Heinz Gattringer**  
Senior Developer Engineer,  
Alchemia-Nova, Austria



**Milan Říha**  
PhD, Dir. Inst. of Hydrobiology,  
Biology Centre CAS, Czech Republic



**Dr. Alexandru Capatina**  
Prof. & Business Innovation Coach  
"Dunarea de Jos" U. of Galati, Romania

[Click here to register!](#)



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