

# Invitation 1<sup>st</sup> Winter Meeting EURO Working Group Behavioral Operational Research (EWG-BOR)

## Challenges in decision-making and environmental management

Speaker **Keynote.** Prof. [Detlof von Winterfeldt](#); Director CREATE, LA USA

**Facilitators.** Prof. Dr. [L. Alberto Franco](#), Prof. Dr. [Bertrand Mareschal](#), Prof. Dr. [Etienne Rouwette](#), Prof. Dr. [Gilberto Montibeller](#), Prof. Dr. [Raimo Härmäläinen](#). **Local organizer.** Dr. [Judit Lienert](#)

When **January 29–30, 2018, starting 8 am on Monday, ending 4 pm on Tuesday**

Where **Eawag, 8600 Dübendorf, Überlandstrasse 133, Forum Chriesbach (room FC-C20 and others)**

To get there see [map](#)

Abstract This first winter meeting of the EURO working group on Behavioural Operational Research ([EWG-BOR](#)) provides an opportunity for exchange between European OR academics, teachers, and practitioners. It also aims at providing guidance for developing effective OR-supported interventions. The program includes a keynote presentation by Prof. Detlof von Winterfeldt, presentations and posters by participants, discussions, and workshops. In the four workshops, led by renowned facilitators, different types of problem structuring approaches will be applied to the same environmental decision problem.

### Deadlines

Abstract submission: 1 November 2017

Notification of acceptance (abstract): 20 November 2017

Deadline registration & payment: 10 December 2017

Participation is confirmed when we receive your payment

### General information

Abstract submission: Max. 350 words; 3–5 keywords

All BOR topics; environmental perspectives are especially welcome

Email to: [judit.lienert@eawag.ch](mailto:judit.lienert@eawag.ch)

Assignment to regular / or poster & short presentation after submission

Registration: <http://www.eawag.ch/en/news-agenda/>

Fees: CHF 160 (regular participants)

The fee includes general costs, material, lunch & coffee breaks, one dinner in Zürich on Monday (excluding accommodation)

Reduced student fees: CHF 90

(limited places, first come first served)

The fee includes general costs, material, lunch & coffee breaks, one dinner in Zürich on Monday (excluding accommodation)

Accommodation, transport: [Download more information](#)

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### Program overview

- **Keynote by Detlof von Winterfeldt** (Monday morning)
  - **Presentations by participants**
  - **Short presentations by participants in review session plus poster for poster session**  
We will decide after abstract submission whether participants are assigned to regular presentations or review presentations plus poster
  - **Four workshops “sharing OR practice”, led by renowned facilitators**  
Different types of **problem structuring approaches** will be applied to the same environmental decision problem. Workshops include participation of “stakeholders” that mimic the view of real people involved in the decision problem. Forthcoming EWG-BOR meetings will address other stages of OR interventions.  
Participants of this meeting can join two workshops and give feedback on the process and outcomes. Feedback is collected online. **Please bring your laptop!**  
The intervention types will be compared and discussed in the plenum. We will draw conclusions about differences and similarities of the different approaches.
- Approaches & facilitators**
- cognitive mapping: [L. Alberto Franco](#), Loughborough University, UK
  - PROMETHEE-GAIA: [Bertrand Mareschal](#), Université Libre de Bruxelles, BE
  - system dynamics / group model building: [Etienne Rouwette](#), Radboud University, NL
  - value focused decision analysis: [Gilberto Montibeller](#), Loughborough University, UK
  - plenary discussion: [Raimo Härmäläinen](#), Aalto University, FI
- **Cheese fondue dinner in Zürich**, Monday (please send Email if you do not like cheese)
  - **EWG-BOR business meeting** (open to all participants)
    - perspectives and experiences on BOR
    - feedback on first EWG-BOR meeting
    - general information upcoming events

**Looking forward to welcome you to Switzerland!**