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## BLUE RECHARGE INTER-REGIONAL CONFERENCE & WORKSHOP

### 27th January 2026

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Venue: Annex building at the Faculty of Economics and Business, Rijeka

8:30 – 9:00 Registration

9:00 Opening of the conference

<https://teams.microsoft.com/meet/33638418363980?p=glNRNTz9Ctg9cvld4A>

Passcode: P5ph2cC7

### Plenary talks

09:15 – 09:45 **Andrew Ross** (Australian National University, Australia): *MAR costs and benefits*

09:45 – 10:15 **Enrique Fernández Escalante** (Tragsa R&D, Universidad Politécnica de Madrid (UPM), IAH-MAR Commission, Spain): *SAT-MAR around the Mediterranean. Accelerating implementation to reduce climate change adverse impacts.*

10:15 – 10:30 Coffee break

### Session 1: BLUE RECHARGE - Pilot Implementation in Croatia and Italy

10:30 – 10:50 **Saša Moharić** (City of Vodnjan, Croatia): BLUE RECHARGE Project Overview and Pilot Action Results in Vodnjan, Croatia

10:50 – 11:10 **Bojana Hajduk Černeha** (Istrian Waterworks, Croatia): MAR Implementation in Lobarika and Southern Istria Region, Croatia

11:10 -11:30 **Francesco Cavazza** (Canale Emiliano Romagnolo, Italy): *Pilot Study Outcomes in Italy*

11:30- 11:45 Coffee Break



## Session 2: Economic Sustainability and Blue Credits Mechanisms

11:45 – 12:05 **Davor Mance** (Faculty of Economics Rijeka, Croatia): *Economic Value of Managed Aquifer Recharge*

12:05 – 12:25 **Alessandro Bosso** (ART-ER, Italy): Blue Credits Schemes: Lessons from Global Practices and the BLUE RECHARGE Project

12:25 – 12:45 **Francesco Cisternino** (EXO, Italy): *BLUE RECHARGE Platform for Blue Credits*

12:45 -14:00 Lunch

## Session 3: From Pilots to Practice

14:00 – 14:20 **Diana Mance** (Faculty of Physics Rijeka, Croatia): Environmental Impact of BLUE RECHARGE project and Transferability Potential

14:20 – 14:40 **Linda Söller** (Institute for Social-Ecological Research, Germany): Groundwater stress in Europe—assessing uncertainties in future groundwater discharge alterations due to water abstractions and climate change

14:40 – 15:00 **Zoran Nakić** (Faculty of mining, geology and petroleum engineering, Croatia): MAR in Croatia: Contribution to the development of guidelines for sustainable discharge of treated wastewater into the subsurface: scientific and legal aspects

15:00 – 15:40 Discussion

**Organization: Faculty of Economics and Business, University of Rijeka & Faculty of Physics, University of Rijeka**

### Organizing Committee

Davor Mance, University of Rijeka, Faculty of Economics and Business, Rijeka, Croatia (Chair)

Mara Trbojević, University of Rijeka, Faculty of Economics and Business, Rijeka, Croatia

Ivan Uroda, University of Rijeka, Faculty of Economics and Business, Rijeka, Croatia





Robert Lütke-meier, Institute for Social-Ecological Research, Frankfurt, Germany

Alessandro Bosso, ART-ER, Bologna, Italy

Diana Mance, University of Rijeka, Faculty of Physics, Rijeka, Croatia

Andrej Fućak, Faculty of Economics and Business, Rijeka, Croatia

Zvonko Bumber, Faculty of Economics and Business, Rijeka, Croatia

**Program Committee**

Diana Mance, University of Rijeka, Faculty of Physics, Rijeka, Croatia (Chair)

Robert Lütke-meier, Institute for Social-Ecological Research, Frankfurt, Germany

Alessandro Bosso, ART-ER, Bologna, Italy

Davor Mance, University of Rijeka, Faculty of Economics and Business, Rijeka, Croatia

