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Austrian Partnership Programme in Higher Education and Research for Development

With funding from
Austrian Development Cooperation

AMORE-AL

3rd annual meeting of the **AMORE-AL** project
Event to present the scientific outcomes

Assessment of Pollutant Emissions to support River Basin Management in Albania according to the EU Water Framework Directive

November 10-12, 2026

Agricultural University of Tirana – AUT / UBT; 1025 Pajsi Vodica Street, Koder Kamëz, **Tirana, Albania**

Program overview

DAY 1 **November 10, 2026**	**09:00 – 16:30**	**Venue**: Environment Building, Room 217
Welcome Address; Project progress after the third year		
Strategies and results of Water Pollution Monitoring		
12:30 Lunch		
A comprehensive approach to emissions modeling on the river basin scale using MoRE		

DAY 2 **November 11, 2026**	**09:00 – 14:30 (team 16:30)**	**Venue**: Environment Building, Room 217
Knowledge transfer und capacity building		
Workshop using the tool 'World-Café' *[discussions in Albanian language]*		
12:30 Lunch		
'World Cafe' wrap up		
14:30 -16:30 **Internal project meeting** (only project team)		

DAY 3 **November 11, 2026**	**09:30 – 16:45**	**Venue**: Environment Building, Room 217
Training workshop "MoRE and data processing" One day hands-on training for potential future MoRE users		
12:15 Lunch		
Training workshop "MoRE and data processing" (continued)		

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DAY 1 – Tuesday, November 10, 2026

Detailed program

09:00 – 09:15	**Welcome Address**	*Prof. Fatbardh Sallaku,* Rector of UBT (AUT) *Prof. Thomas Ertl,* Coordinator of AMORE-AL, BOKU
09:15 – 09:30	**Project progress after the third year**	Alexander Pressl, BOKU
	Strategies and results of Water Pollution Monitoring	
09:30 – 10:00	Integrated Water Pollution Monitoring in the Ishmi River Basin: Strategy, Activities and Phosphorus Results	*Fatos Huqi,* AUT
10:00 – 10:30	Nitrogen Monitoring in the Ishmi River Basin: Sources and Dynamics	*Xhuljo Sema,* AUT
10:30 – 11:00	**COFFEE BREAK**	
	Strategies and results of Water Pollution Monitoring (continued)	
11:00 – 11:30	Monitoring and Assessment of Heavy Metal Pollution in the Ishmi River Basin	*Vjola Bakillari,* AUT
	Modeling approach using the MoRE-model (focused on N, P and metals)	
11:30 – 12:00	Assessment of Phosphorus Emissions in the Ishmi River Basin Using MoRE: Implications for Eutrophication	*Xhuljo Sema*, AUT
12:00 – 12:30	Assessment of Nitrogen Emissions in the Ishmi River Basin Using MoRE: Implications for Eutrophication	*Fatos Huqi,* AUT
12:30 – 13:30	**LUNCH**	
13:30 – 14:00	Assessment of Priority Heavy Metal Emissions in the Ishmi River Basin Using MoRE	*Vjola Bakillari,* AUT
14:00**– 14:30**	**COFFEE BREAK**	
	A comprehensive approach to emissions modeling on the river basin scale using MoRE	
14:30 – 15:00	Emission modelling as a basic concept for water pollution control planning and international experiences	*Matthias Zessner,* TUW
15:00 – 15:30	Enhanced model experiences: from source to tap – PFAS in the Upper Danube Basin	*Meiqi Liu,* TUW
	Plenary discussion	
15:30 – 16:30	– Implementing MoRE as management tool in Albania – Transfer of knowledge to the Albanian project partner and relevant stakeholders in Albania – Dissemination of the final project results – Future collaborations for neighboring countries of Albania (Western Balkan)	*AMORE-AL*
	Summary of key takeaways from the plenary discussion	*Thomas Ertl*, BOKU *Seit Shallari*, AUT *Matthias Zessner,* TUW

Stakeholders: managing directors, business leaders, company directors, policymakers

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DAY 2 – Wednesday, November 11, 2026

Detailed program

Knowledge transfer und capacity building		
09:00 – 09:30	Workshop highlights "Women's Day in Science"	*Erinda Lika*, AUT
09:30 – 10:00	Workshop highlights "Ishmi as a Source of Life"	*Romina Koto*, AUT
TBD	Intro to the **World-Café**: Summary of the results of tuesday's plenary discussion	N.N.
10:00 – 10:30	**COFFEE BREAK**	
Workshop using the tool 'World-Café' *[discussions in Albanian language]*		
10:30 – 12:30	**Topics for the World Cafe tables:** 1. Monitoring and data – what should Albania continue monitoring? 2. Measures and implementation – which measures are realistic and where are the priorities? 3. Transferability – how can the AMORE-AL experience be used in other catchments?	approx. 20-30 min per table N.N.; Chair Table 1 N.N.; Chair Table 2 N.N.; Chair Table 3
12:30 – 13:30	**LUNCH**	
'World Cafe' wrap up		
13:30 - 13:50	Summary of the roundtable discussions by the corresponding moderators *[in English]*	N.N.; Chair Table 1 N.N.; Chair Table 2 N.N.; Chair Table 3
13:50 – 14:10	Summary of key takeaways from the workshop	*Thomas Ertl,* BOKU *Seit Shallari,* AUT *Matthias Zessner*, TUW
14:10 – 14:30	Closure of scientific event	*Prof. Seit Shallari*, Local Project leader, UBT/AUT *Prof. Thomas Ertl*, Coordinator of AMORE-AL, BOKU
14:30 – 14:50	**COFFEE BREAK**	
Internal project meeting (only project team)		
TBD	The roadmap to the final report	
TBD	Financial issues	
TBD	Knowledge transfer	

Stakeholders: managing directors, company directors, technical staff, field service employees

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DAY 3 – Thursday, November 12, 2026

Training workshop "MoRE and data processing"

For potential future MoRE users, get to know the system and how it works.

By the end of the workshop, participants will be able to:

- Describe the model's scope and limits:
  - know what MoRE can and cannot do
- Explain the model structure:
  - identify the core model elements and input sheets
- Identify the data requirements:
  - know which information is needed for model inputs
- Gain practical experience with complete workflow
- Know the potential of scenarios modelling:
  - define scenarios according to needs
- Decide whether and how MoRE fits their own planning tasks

Moderated by:
Meiqi Liu, TUW
Matthias Zessner, TUW
Fatos Huqi, AUT
Xhuljo Sema, AUT
Vjola Bakillari, AUT

Detailed program

Arrival	
09:15 – 09:30	Registration, laptop check, demo access
1. Model structure	
09:30 – 11:00	Welcome and Agenda; Recap: concept of MoRE; Software interface and structure
11:00 – 11:15	**COFFEE BREAK**
2. Spatial framework	
11:15 – 12:15	Analytical units; Point sources
12:15 – 13:30	**LUNCH**
3. Data and calculation	
13:30 – 15:15	Metadata; Data import; Formulas and algorithms
15:15 – 15:30	**COFFEE BREAK**
4. Running and scenarios	
15:30 – 16:45	Model execution; Scenarios modelling; Wrap-up and feedback

Flexibility: We can start earlier (09:00) to finish earlier. If all participants keep pace during the exercises, the blocks can be moved forward, and the day can end earlier. If the group is slower, we will cut some exercises.