

PROJECT WATERACT

Virtual seminar for experts

October 8, 2021, 12:00-16:00



Interreg
Estonia-Latvia
European Regional Development Fund



EUROPEAN UNION

SCHEDULE

OPENING SESSION

12h00	Welcome speech and remarks Inga Retiķe, University of Latvia, Chair LAT
	Brief welcome Andris Širovs, Nature Conservation Agency, Deputy General-Director LAT
	Introduction to the Project WaterAct Aiga Krauze, Latvian Environment, Geology and Meteorology Centre, Project Manager LAT

SESSION ONE - THEORY OF GROUNDWATER AND GROUNDWATER DEPENDENT ECOSYSTEMS

12h20	What is groundwater and how it is formed Andres Marandi, Geological Survey of Estonia EST
12h50	Groundwater on the surface; up-to-date knowledge for the surface water hydrology and policy Elve Lode, Tallinn University EST
13h20	Groundwater dependent terrestrial and aquatic ecosystems Marko Vainu, Tallinn University EST
13h50	Threats to groundwater dependent ecosystems Jekaterina Demidko, Latvian Environment, Geology and Meteorology Centre LAT
14h10	Discussion, questions
14h35	Coffee break (10 minutes)

SESSION TWO - GROUNDWATER DEPENDENT ECOSYSTEMS IN PRACTICE AND EXAMPLES

14h45	Groundwater research methods Jānis Bikše, University of Latvia LAT
15h05	Practical example: Kurtņa Lake District Jaanus Terasmaa, Tallinn University EST
15h20	Volunteer spring monitoring Jaanus Terasmaa, Tallinn University EST
15h35	Discussion, questions
16h00	Conclusions