Come and Join our Summer School "Soil & Water"
within the Educational Network on Soil and Plant Ecology and Management

www.uni-ulm.de/nawi/nawi-edusapman.html
The Educational Network on Soil and Plant Ecology and Management

...is based on a partnership between four European universities in Estonia, the Czech Republic, France and Germany. It focuses on teaching in the field of soil science and plant ecology.

Soils have received specific attention in Europe as they are the basis for plant production and provide numerous ecosystem services. Many human activities are affecting the soil conditions in several ways. Effects like soil compaction, degradation, acidification and salt accumulation restrain the basic requirements for ecosystem functioning, plant production and thus food supply for humans.

The partners are specialists in the following fields:
- Estonian University of Life Sciences, Estonia: Soil Science · Sustainable Use of Soils · Degradation · Compaction
- University of South Bohemia, Czech Republic: Wetland Ecology · Soil Microbiology · Nutrient Fluxes and Transformations in Soils
- Aix-Marseille University, France: Soil-Plant-Interaction · Soil Organic Matter Turn-over · Plant Ecophysiology · Chemical Ecology · Drought Ecology
- Ulm University, Germany: Wetlands and Methane Emissions · Plants and Soils under limited Oxygen Supply · Plant Ecophysiology
An important part of the educational network is the international Summer School (14 days) that presents an interdisciplinary insight into different areas of soil science and plant ecology.

Target groups are students from advanced undergraduate and graduate levels having teaching curricula focused on biology, soil ecology and environmental sciences. The Summer School comprises lectures given by teachers from all partner universities, practical courses, field trips and presentations by students.

Summer School "Soil & Water"

http://www.uni-ulm.de/nawi/nawi-edusapman/work-packages/work-package-1.html

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Estonia: July 2017
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