

Name, University details and contact details

Wassercluster Lunz www.wcl.ac.at

Inter university research institute with 4 working groups, around 30 staff and students (master level)

Focus: aquatic ecosystem research

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Alternatively – University of Natural resources and Life Sciences, Vienna

Type of scientific work we are offering

Aquatic ecosystem research, working on river floodplain systems using an ecohydrological approach.

River and floodplain restoration, nutrient and organic matter cycling.

Infrastructure available: experimental flumes, field observation in different river/floodplain catchments, field equipment and laboratory facilities

Methods established: nutrient and organic matter analysis of different environmental samples (water, sediment and organisms), plankton analyses,

Possible duration for an STSM

A few weeks to several months

The best time to host an STSM in this institution

In summer there are already many interns, but aside June-July, lab space and accommodation is available

