

## **Name, University details and contact details**

Wassercluster Lunz [www.wcl.ac.at](http://www.wcl.ac.at)

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

Focus: aquatic ecosystem research

Thomas Hein: [Thomas.hein@boku.ac.at](mailto:Thomas.hein@boku.ac.at)

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

