

**Name(·):** Zoltán Gémesi  
**Title(\*):** Dr.  
**Country/Countries(\*):** Hungary  
**Institute name:** Szent István University  
**Department/section:** Faculty of Environmental Sciences  
**E-Mail:** gms\_zltn@yahoo.com  
**Web address:** <http://sziu.hu>

**I AM LOOKING FOR:** ☒ **A PARTNER (FOR MY PROJECT)** ☒ **A PROJECT TO JOIN**

**BRIEF DESCRIPTION OF YOUR PARTNER SEARCH (\*)** (2-3 lines to be published on the website – the complete form will be available to download)

***We are looking for either joining a project or finding a partner to work together on the biodiversity of soils and sediment organizations with special emphasis on waste water pollution, determination of heavy metals.***

*Please complete the information below depending if you are looking for a partner (to join your project), or a project (you would like to join) – Max 1 page.*

**DESCRIPTION OF YOUR EXPERTISE /SKILLS**

Our research team has decades of experience in soil microbiology, soil microbial diversity, heavy metal analysis, water pollution, analysis with spectrophotometric detector.

**DESCRIPTION OF YOUR PROJECT / THE PROJECT YOU WOULD LIKE TO JOIN**

The project focuses on environmental evaluation of a local lake chain by waste water by means of spectrochemical analytical methods. Heavy metals, radioactive elements and activity of Cs-134 and Cs-137 isotopes and some natural isotopes are determined by y-spectrometry from core samples.

**DESCRIPTION OF THE EXPERTISE/SKILLS YOU ARE LOOKING FOR IN YOUR PROJECT**

The expertise we are looking for: competence in soil microbiology, soil microbial diversity, soil erosion, heavy metal analysis, water pollution, analysis with spectrophotometric detector.

**Please send this form back to :** [biodiversa@fondationbiodiversite.fr](mailto:biodiversa@fondationbiodiversite.fr)