



**1. Title**

Pedodiversity and Ecological Services –Bridging Soil Geography and Land Use

**2. Type**

Commission Symposium: Comm. 1.2-Soil Geography

**3. Organizer(s) & Convener**

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**4. Rationale**

Biodiversity is still an important issue. One reason for Biodiversity (floristic and faunistic) is pedodiversity and therefore pedodiversity may provide many ecological services which can be used for sustainable land use.

**5. Objectives**

This symposium is intended to increase our knowledge on the relationship between pedodiversity and ecological services. Parameters which are able to describe soil diversity and soil functions beyond soil classification should be also discussed.

**6. Description**

The attention of colleagues of different fields of soils science is expected. The Symposium should bring them together to discuss the different aspects of pedodiversity and ecological services in a holistic approach.

