## **SUMMARY**

## New station of Ophioglossum vulgatum L. in the Równina Opolska Plain (S Poland)

Adderstongue *Ophioglossum vulgatum* is a rare, protected fern species which belongs to Ophiglossaceae family. This species is listed in the red list of vascular plants threatened in Poland with the vulnerable category. In the Silesia province adderstongue has been classified among the lower risk category. *O. vulgatum* occurs in wet meadows, scrubs and sometimes on edges of the peatbogs. This species is characteristic of the alliance *Molinion coeruleae*.

There are 11 localities of adderstongue publicated so far from the Wyżyna Śląska Upland. New locality of this fern has been recorded in the Potok Dubielski valley near Bukowiec village (50°36'20" N, 18°55'52" E, altitude 312 m; the ATPOL grid reference DF 0233). The population discovered on 10 August 2006 consisted of 8 sterile stems.