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Nomenclature referring to *Iris hoelleri* species from Central Asia

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Jílek J.: W 2013 r. został opisany nowy gatunek *Iris hoellerii* z podrodzaju *Scorpiris* Spach, z Gór Karatau w Kirgistanie. Zgodnie z Międzynarodowym Kodeksem Nomenklatury Botanicznej (McNeill et al., 2012) końcówka nazwy powinna brzmieć: **-i**. W związku z tym poprawna nazwa rodzajowa to *Iris hoelleri*.

Key words: Iridaceae, *Iris*, *Juno*, Flora, Kirgizstan, Monocotyledones

During his scientific expedition in Kyrgyzstan in the Karatau Mountains, on 10th of March 2006, he found unusual specimens of *Iris*, subgenus *Scorpiris* Spach, north of Kara-unkur village (Jílek, 2013).

After planting in the Private Botanic Garden in Bludov (Czech Republic), it turned out that the collected specimens represent a new species of the genus *Iris* (Jílek 2013).

Iris hoelleri species is related to *I. vvedenskyi* et *I. linifolia*. It has bright yellow flowers and, in contrast to related species, it lacks yellow spot on lower falls along the crest. The crest is orange-yellow with a slight slit along which there is a blue-green venation. A lower fall has wide "wings".

The specimen originates from the area of Kara-unkur (1 km north); geographic coordinates: 41°77,131'N 75°72,876'E. It was found at an altitude of about 1300 m above sea level, on a dry rocky southern slope. It is grown in the Private Botanic Garden in Bludov. The holotype has been deposited in Herbarium of University of Silesia KTU 137002.

The new species was named to honour fifty-six-year-old Johannes Höller from Linz (Austria), a great grower and plant lover who deceased in 2010. The species has been given the name of *Iris hoellerii* as a result of an error (Jílek, 2013). It should be noted that if the first or last name of the honoured person ends with -er, the ending of the name should be: -i, instead of -ii (McNeill et al., 2012, section 60, recommendation 60 Ca). Therefore, the correct generic name is *Iris hoelleri*.

References

- Jílek J., 2013: New species of the genus *Iris* from central Asia. Acta Geographica Silesiana, 14. WNoZ UŚ, Sosnowiec: 43–46.
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