

A new *Hieracium* species found in South Iceland (Eu-Hieracia – Sect. Tridentata)

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In the summer 1974 I was requested to determinate some *Hieracium* specimens collected in South-Iceland by pharmacologist Ólafur Björn Guðmundsson. Most of the plants were taken in Fljótshlíð near the farm Múlakot.

Among the material I found an interesting, new *Hieracium* species to Iceland. A description of this species is given below.

HIERACIUM OLAFII Óskarss., sp. nov.

Caulis 60-80 cm altus, robustus, ad basin glabrus, ceterum leviter pilosus (pili longi) et infra capitulum minute floccosus.

Folia radicalia paucaque parva, saepe sub anthesi emarcida.

Folia caulina magna numero 12-15, 14 cm longa et 3 cm lata, distincte reticulata, supra laeta viridia, subtus glauco-pallida remoteque longe pilosa, ovato-lanceolata vel oblongo-elliptica, basi f longe attenuata sursum sensim in apicem constricta, petiolis breviterque latae, omnia integerrima vel minutissime dentata.

Anthela polycephala, amplior, ramis longis gracilibus que erectis, capitulis mediocribus munita.

Pedunculi parce floccosi.

Involucra 12-13 mm alta, viridi-nigrescentia, subter rotundata vel subtruncata, longaque breviter pilosa leviter microglandulis.

Squamae leviter senescentes dense imbricata basi perlatae, latae viridimarginatae.

Ligulae sat longe dentatae.

Styli (sicci) lutei, raro ferruginei.



Fig. 1. *Hieracium olafii* Óskarss. On the left side the upper part, on the right side the lower part of the same plant.

Hieracium olafii is closely allied to *H. megaphyes*, but it is a more robust plant with denser placed, almost entire leaves, and larger flower-heads. Peduncles are without glands, and the styles are yellow.

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