

## HYBOMITRA ACUMINATA (LOEW, 1858) (DIPTERA: TABANIDAE) – CONFIRMED OCCURRENCE IN SLOVAKIA

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**Abstract:** *Hybomitra acuminata* (Loew, 1858) (Diptera: Tabanidae) – potvrzení výskytu na Slovensku. Tento ve střední Evropě vzácný pouštní až polopouštní druh zejména salinních lokalit byl ze Slovenska uváděn jen jednou z okolí Prešova. Zde předkládám nález z Čičova, který je (1) prvním z jihozápadního Slovenska, (2) druhým z celého území Slovenska a (3) potvrzením recentního výskytu na Slovensku.

**Key words:** horse flies, Europe

Widespread South Palaearctic species, northern distribution border runs through southern parts of Central Europe; species of steppe to semidesert habitats, occurring mainly in saline localities (Chvála et al. 1972). This species was known from a single locality in Slovakia from Lubotice near Prešov and this record is more than 40 years old (Chvála et al. 1972, Gunárová 1984).

New material: Čičov (8272), 2.vi.1993, Malaise trap, 1 ♀, L. Roller leg., L. Dvořák det. et coll. (Fig.1)

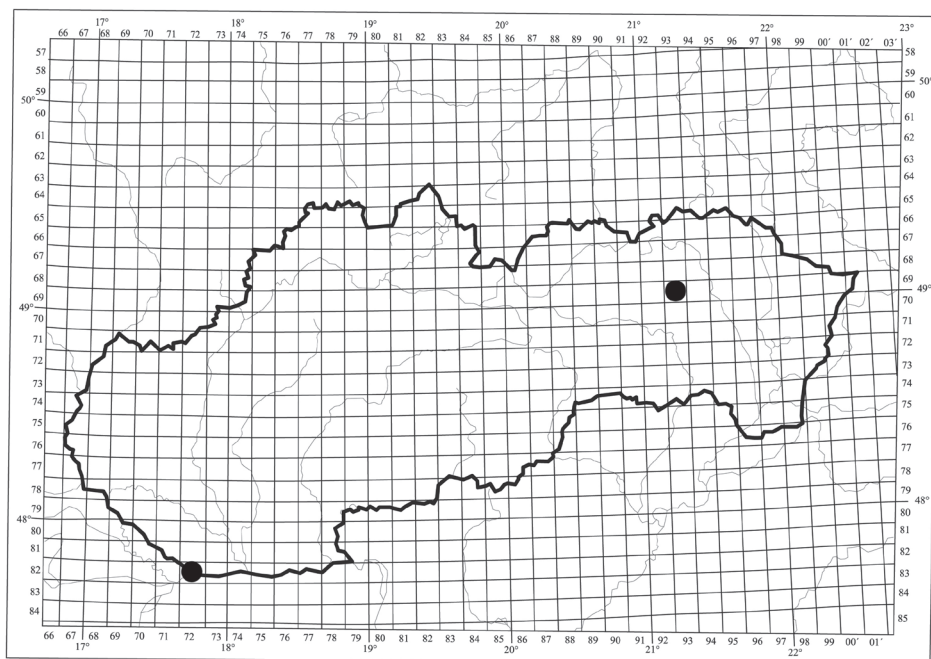


Fig. 1. The distribution of *Hybomitra acuminata* (Loew, 1858) in Slovakia.

*Hybomitra acuminata* is not known from the Czech Republic yet (Chvála 2009). In Austria, it is known from Neusiedler See lake in Burgenland only (Chvála et al. 1972, Mally 1989). In Hungary, it occurs in whole area, but very sporadically, mainly close to salt lakes (Majer 1987). The records from Slovakia represent northern distribution limit of *H. acuminata* in Europe.

The second record from Slovakia is at the same time the first one from southwestern lowlands and also the confirmed recent occurrence of the species in Slovakia.

### References

- GUNÁROVÁ, V., 1984: Tabanidae, pp. 153-165, 260-262. In: ČEPELÁK, J. (ed.): Diptera Slovenska I. Veda, Bratislava, 292 pp.
- CHVÁLA, M., 2009: Tabanidae Latreille, 1802. In: JEDLIČKA, L., KÚDELA, M., STLOUKALOVÁ, V. (eds): Checklist of Diptera of the Czech Republic and Slovakia. Electronic version 2. <http://zoology.fns.uniba.sk/diptera2009>
- CHVÁLA, M., LYNEBORG, L., MOUCHA, J., 1972: The horse flies of Europe (Diptera, Tabanidae). Entomological Society of Copenhagen, Copenhagen, 499 pp.
- MALLY, M., 1989: Catalogus Faunae Austriae, Teil XIXk: Diptera: Tabanidae. VÖAW, Wien, 54 pp.
- MAJER, J., 1987: Bögyök – Tabanidae. Magyarország Állatvilága, XIV (9). Akadémiai Kiadó, Budapest, 68 pp.

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