

Short note – Kurzmitteilung No. 6/2013 Nr. 6/2013

Faunistics – Faunistik

Palaearctic Region – Paläarktische Region

Empis (Empis) gooti Chvála (Diptera: Empididae), a dance fly new to the Italian fauna

[*Empis* (*Empis*) *gooti* Chvála (Diptera: Empididae), eine Tanzfliege neu für die italienische Fauna]

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In April 2013 I received a small series of 4 *Empis* specimens from Marcello Consolo from Padua, Italy. He collected $1 \circlearrowleft$ and $3 \circlearrowleft$ them on 15.iv.2013 in Roncajette's Park in Padua, Italy.

The male genitalia proved by the tubercle on the 8th tergum that the male belongs to the *Empis nigripes*-complex. After careful study of the male genitalia it was obviously an *Empis (Empis) gooti* Chyála, 1994. As Milan Chyála mentions in his description the aedeagus is quite similar to that in *Empis (Empis) bicuspidata* Collin, 1927, but the tubercle is indeed very characteristic. The 3 females also proved a perfect fit with the description. Marcello Consolo also sent some specimens to Paul Beuk (Maastricht, The Netherlands). He came to the same conclusion about the identity.

It is always good to find a new species to a certain fauna, but of course the fact that this species has been named after a well-known Dutch dipterist and friend, Volkert VAN DER GOOT (1928–2001) makes it even more special to me.

I mentioned this record to MILAN CHVÁLA. He said the occurence in Italy is not surprising. It has been recorded from Sweden, the Netherlands, Czech Republic and Slovakia.

Based on the information by Stoch (2003) and Yang et al. (2007) the number of species in the subgenus *Empis* s. str. in Italy was 28. So, together with *E. gooti* Chvála the number of *Empis* s. str. species in Italy is now 29 (see updated checklist).

Updated checklist for the subgenus Empis Linnaeus in Italy

SG Empis Linnaeus, 1758 s. str.

aestiva Loew, 1867 alampra Loew, 1873 alpicola Strobl, 1893 baldensis Strobl, 1899 ciliatopennata Strobl, 1893 corvina Loew, 1899 dasypoda Egger, 1860 dasyprocta Loew, 1867 decora Meigen, 1822 florisomna Loew, 1856 genualis Strobl, 1893 gooti Chvála, 1994 hystrix Loew, 1867 lepidopus Meigen, 1822 maerens Loew, 1867