
FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 155

Hymenoptera: Aculeata**Apoidea: Crabronidae**

Ammoplanus pragensis Šnoflák, 1945. Bohemia centr.: Praha – Sedlec, Podbabské skály Nature Reserve (5852), 230 m a.s.l., 9.vi.2002, 1 ♀, 1 ♂, 14.vi.2002, 1 ♀, steep rocky steppe with grassy terraces, white and yellow pan trap, J. Straka leg., det. et coll.; Kosov lime quarry, near Beroun (6050), 19.vi.2002, 2 ♀♀, 1 ♂, lime quarry, coloured pan trap, J. Farkač leg., J. Straka det. et coll., 1 ♀ coll. P. Tyrner. Distribution: Austria, the Czech Republic (only Bohemia), Germany and Yugoslavia (Crna Gora) (Bouček 2001); Deván (2001) reports this species from Slovakia. There are only few old records from the Czech Republic from 1940's and 1950's (Bouček 2001). Confirmed occurrence in the Czech Republic.

Diodontus insidiosus Spooner, 1938. Bohemia centr.: Praha – Sedlec, Sedlecké skály Nature Reserve (5852), 250 m a.s.l., 26.vi.2002, 1 ♂, 1.vii.2002, 1 ♀, 1 ♂, rocky steppe, coloured pan trap, J. Straka leg., det. et coll. Distribution: northern and central Europe, southeastern Kazakhstan (Kazenas 1978). *Diodontus insidiosus* was described from southern England (Lomholdt 1975, 1976). We know this species from southern Europe (Bulgary, France and Spain). In the collection of the National Museum in Praha there are also two specimens from Slovakia: Slovakia mer.: Kamenica nad Hronom (8178), date missing, 1 ♂, V. Zavadil leg., J. Straka det.; Slovakia or.: Slovenské Nové Mesto (7696), 9.viii.1937, 1 ♂, A. Hoffer leg., J. Straka det. New species for the Czech Republic.

Miscophus niger Dahlbom, 1844. Bohemia centr.: Čelákovice env., Lipovka Nature Reserve (5854), 180 m a.s.l., 18.v.-2.vi.1993, 1 ♂, 8.-16.vi.1993, 1 ♀, lowland forest, Malaise trap, J. Macek leg., J. Straka det., coll. National Museum (Praha); Praha – Dolní Liboc, Divoká Šárka Nature Reserve (5951), 350 m a.s.l., 16.viii.1998, 1 ♂, rocky steppe; Praha – Dejvice, Baba Nature Reserve (5852), 230 m a.s.l., 17.vi.2002, 1 ♀, 1.vii.2002, 1 ♀, rocky steppe; Praha - Sedlec, Podbabské skály Nature Reserve (5852), 230 m a.s.l., 26.vi.2002, 1 ♀, rocky steppe; all specimens collected in coloured pan traps, all J. Straka leg., det. et coll. Distribution: Europe (Dollfuss 1991), occurrence in northern and eastern Europe scattered (Lomholdt 1975, 1976). New species for the Czech Republic.

Chrysidoidea: Chrysididae

Cleptes aerosus Förster, 1853. Bohemia centr.: Praha – Radotín, Radotínské údolí Nature Reserve (6052), 300 m a.s.l., 15.viii.1998, 1 ♀, J. Straka leg., det. et coll., 15.ix.1998, 1 ♀, J. Straka leg. et det., coll. P. Tyrner; Praha – Jinonice, Prokopské údolí Nature Reserve, Hemrovy skály rocks (5952), 300 m a.s.l., 25.vii.1999, 1 ♂; Praha – Dejvice, Baba Nature Reserve (5852), 200 m a.s.l., 1.vii.2002, 1 ♂; both J. Straka leg., det. et coll.; all specimens collected in yellow and white pan traps in rocky steppe habitats. Distribution: southern Europe and warm parts of central Europe, northwards to Hungary (Kunz 1994). Strejček (1989) reported this species from

Bohemia, Moravia and Slovakia. Only one specimen has been previously found in Bohemia: Bohemia centr.: Praha – Troja, Trojská Nature Reserve (5852), 250 m a.s.l., 24.vii.1962, J. Strejček leg., det. et coll. (Strejček (1985); detailed data provided by J. Strejček, pers. comm.). Confirmed occurrence in Bohemia.

Vespoidea: Pompilidae

Arachnospila opinata (Tournier, 1890). Bohemia centr.: Praha – Dejvice, Kuliška (5852), 19.vi.2002, 1 ♂, grassy steppe with *Sesleria* sp., in coloured pan trap, J. Farkač leg., J. Straka det. et coll. Distribution: northern and central Europe, in southern Europe only in the mountains (Wolf 1971). There are only few old records from the Czech Republic (Wolf 1971). Confirmed occurrence in the Czech Republic.

BOUČEK Z. 2001: Palearctic species of *Ammoplanus* (Hymenoptera: Sphecidae). *Journal of Natural History*, 35: 849-929. – DEVÁN P. 2001: Doplnky k faune žihadlovkovitých blanokřídlenců (Hymenoptera, Aculeata) PR Krasín. (Addition to the fauna of the NR Krasín). *Sborník Přírodovědného Klubu v Uherském Hradišti*, 6: 164-166 (in Slovak, English summary). – DOLLFUSS H. 1991: Bestimmungsschlüssel der Grabwespen Nord- und Zentraleuropas (Hymenoptera, Sphecidae) mit speziellen Angaben zur Grabwespenfauna Österreichs. *Stapfia*, 24: 1-247. – KAZENAS V. L. 1978: *Royushchiye osy Kazakhstana i Sredney Azii (Hymenoptera, Sphecidae). Opredelitel'*. (The digger wasps of Kazakhstan and Middle Asia (Hymenoptera, Sphecidae). The determinant.). Izdatelstvo Nauka Kazakhskoy SSR, Alma Ata, 172 pp (in Russian, English title). – KUNZ P. X. 1994: Die Goldwespen (Chrysididae) Baden-Württembergs. *Beih. Veröff. Naturschutz Landschaftspflege Bad.-Württ.*, 77: 3-186. – LOMHOLDT O. 1975: *The Sphecidae (Hymenoptera) of Fennoscandia and Denmark. Part 1. Fauna Entomologica Scandinavica. Vol. 4.* Scandinavian Science Press, Klampenborg, pp. 1-224. – LOMHOLDT O. 1976: *The Sphecidae (Hymenoptera) of Fennoscandia and Denmark. Part 2. Fauna Entomologica Scandinavica. Vol. 4.* Scandinavian Science Press, Klampenborg, pp. 225-452. – STREJČEK J. 1985: Hmyz skalních stepí a lesostepí v Praze (Insekten der Felsen- und Waldsteppen in Prag), pp. 121-150. In: *Staletá Praha, Sborník Pražského střediska státní památkové péče a ochrany přírody. XV.* Panorama, Praha, 300 pp (in Czech, German summary). – STREJČEK J. 1989: Bethyloidea, pp. 143-146. In: ŠEDIVÝ J. (ed.) 1989: *Enumeratio insectorum Bohemoslovakiae. Check-list of Czechoslovak insects III (Hymenoptera).* *Acta Faun. Entomol. Mus. Nat. Pragae*, 19: 1-195. – WOLF H. 1971: Prodrum der Hymenopteren der Tschechoslowakei, Pars 10: Pompiloidea. *Acta Faun. Entomol. Mus. Nat. Pragae*, 14: 3-76.

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