

## Nowe stanowisko smukwy kosmatej *Scolia hirta* (Hymenoptera: Vespoidea) na Nizinie Wielkopolsko-Kujawskiej

### New location of *Scolia hirta* (Hymenoptera: Vespoidea) in the Wielkopolska-Kujawy Lowland

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**Słowa kluczowe:** Hymenoptera, Apocrita, Vespoidea, Scoliidae, *Scolia hirta*, nowe stanowisko.

Opisano nowe stanowisko smukwy kosmatej *Solia hirta* (Schränk, 1781) – rzadko spotykanej błonkówki na terenie Polski, umieszczonej w *Polskiej czerwonej księdze zwierząt*. Jest to potwierdzenie występowania tego gatunku na Nizinie Wielkopolsko-Kujawskiej i trzecie pewne stanowisko na tym obszarze.

#### SUMMARY

*Scolia hirta* (Schr.) is a hymenopteran insect commonly occurring in dry and sunny environments with sandy soil in the Palearctic region. It is a rare species in Poland but not protected by law. However, it is listed in the *Polish Red Data Book of Animals* (Invertebrates – Invertebrata) as a vulnerable species (Banaszak 2004). A new location of this rare insect in the Wielkopolska region was discovered in Mielno in the vicinity of Gniezno. The habitat of the observed individuals was a lawn with sandy soil. Insects were observed frequently between June and July 2006. They were very active, flying quickly above the very sunny lawn with a shallow hollow. It appears that a fragment of a decaying root from a cut down tree is situated in this place, and probably *Scolia hirta* parasites on larvae of scarab beetles occurring there. The authors were inspecting this location for three years, and each year individuals of *Scolia hirta* were observed during the same month and there were no significant changes in the habitat.