

## Short reports

The following reports have been presented last year at the meetings of the Entomological Society of Finland (ESF), the Societas Entomologica Helsingforsiensis (SEH), the Lepidopterological Society of Finland (LSF) or the Entomological Club of the Zoological and Botanical Society of Turku (ECT). For biogeographical provinces, Finnish grid coordinates, and UTM squares see inside back cover of annual issues 2 and 4, respectively.

### Taxa new for Finland

#### Diptera

##### *Scenopinus vitripennis* Meigen (Scenopinidae)

*Oa*: Isokyrö, Orisberg (6983:265), 7.VII.1999, 1♂, A. Haarto leg. The specimen was found on the window of the mansion of Orisberg. The known distribution of the species is northern Russia, Ural and Siberia (Bei-Bienko (ed.) 1989, Keys to the Insects of the European Part of USSR, 5(1)). — Antti Haarto, ECT 24.XI.1999.

##### *Platycheirus nigrofemoratus* Kanervo (Syrphidae)

*Le*: Kilpisjärvi, Urttasvaara (769:26), 12.VII.1998, 1♂, A. Haarto leg. The habitat was a meadow under a cliff where the vegetation was luxuriant. The meadow on Urttasvaara was at a height of 900 m above sea level. This holarctic species was earlier known in Europe from *To*: Abisko, *To*: Keinovuopio and *Lu*: Nikkaluokta in Sweden (Steenis 1998, Ent. Tidskr. 119) and from the Petsamo-area as the type locality in Finland, present Russia (Vocckeroth 1990, Can. Ent. 122). — Antti Haarto, ECT 23.IX.1998.

##### *Cheilosia sootryeni* Nielsen (Syrphidae)

*Ta*: Lempäälä, Koipijärvi (6816:331), 6.VI.1999, 1♀, Juha Salokannel leg. The specimen was found by the rather dry roadside where the surrounding vegetation was mainly birch and spruce. *Cheilo-*

*sia sootryeni* is resembling the common species *Cheilosia vernalis* (Fallén). *Cheilosia sootryeni* is known from Norway (Nielsen 1970, Norsk ent. Tidsskr. 17) and possibly from Sweden (Bartsch 1995, Checklist for Swedish Howerflies) and Latvia (Kuznetzov 1993, Dipterological Research 4). — Antti Haarto, ECT 24.XI.1999.

##### *Amobia signata* (Meigen) (Sarcophagidae)

*Oa*: Ilmajoki, Harjunmäki (6972:274), 7.VII.1999, 1♀, A. Haarto leg. The specimen was on the leaf of the planted *Petasites*. The species is common in Denmark and southern Sweden (Skja Upl) (Pape 1987, The Sarcophagidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 19). — Antti Haarto, ECT 24.XI.1999.

##### *Chaetostevenia brevicornis* (Zetterstedt) (Rhinophoridae)

*Ab*: Rymättylä, Pähkinäinen (6702:207), 31.VII.1999, 1♀, A. Haarto leg. The species was collected from a dry field. The species of Rhinophoridae are parasites of Isopoda (Herting 1961, Die Fliegen der palaearktischen Region, Rhinophorinae). The known distribution of *Chaetostevenia brevicornis* is Sweden (Skåne, Småland and Gotland) (Herting 1961) and northern parts of western Europe (Bei-Bienko (ed.) 1989, Keys to the Insects of the European Part of USSR, 5(2)). — Antti Haarto, ECT 24.XI.1999.

## Coleoptera

### *Lyctus africanus* Lesne (Bostrichidae)

*Lyctus brunneus* Stephens has been reported several times from Finland as an import species. A control of materials in the Zoological Museum, and of specimens caught during the last five years shows that most specimens do not represent *L. brunneus* but *L. africanus*. The only certified specimens of *L. brunneus* from Finland were caught in the 1930s in *Ta*: Tampere, additionally this species was found in *Ka*: Viborg. *L. africanus* is known from many localities in southern Finland. — Jyrki Muona, SEH 18.XI.1998.

### *Otiorhynchus corruptor* (Hast) (Curculionidae)

*N*: Hangö, 2.12.1998, found among grapes in a supermarket. The species lives in south-eastern Europe, and is known to damage vines; it has been imported with grapes i.a. to Denmark. — Hans Silfverberg, SEH 3.II.1999.

### *Stromatium fulvum* (Villers) (Cerambycidae)

Several samples from Finland in 1998. The species had been imported i.a. with a Spanish sofa, an Italian chair (beech-wood), and an Italian table. The damage was hardly distinguishable, and had been noticed only when the beetle had exited. — Jyrki Muona, SEH 18.XI.1998.

## Trichoptera

### *Oxyethira boreella* Svensson & Tjeder, 1975 (Hydroptilidae)

*Li*: Inari, Sarrejäkä (7608:542), 3.VII.1996, 1 ♀, E.M. & L. Laasonen leg. The insect was found flow a pine swamp through which a river, which is bordered by flood meadows. The exact place cannot be defined as several specimens of the same genus, with identical appearance, were caught at the same time. The determination of the female was made afterwards with a genital preparate. The male genitalia resemble closely those of *O. falcata* Morton, 1893, and we obviously lack exper-

tise in Finland to tell with certainty, which of the males we have eventually on our hands. The original description is based on 1 male and 2 females caught from Sweden, Vb, Finnmyran (Svensson & Tjeder 1975, Ent. scand. 6:131–133). To our knowledge, no other reports have been presented (Gullefoss 1988, Ent. Tidskr. 109:71–80), so our find is perhaps only the second worldwide. — Erkki M. & Leena Laasonen, SEH 17.III.1999.

## New provincial records

### Diptera

#### *Beris fuscipes* Meigen (Stratiomyidae)

*Oa*: Ilmajoki (6978:278), 6.VII.1999, 1 ♀, A. Haarto leg. This species was previously known only from *Kb*: Kaavi. (Rozkosny 1973, The Stratiomyioidea (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 3). — Antti Haarto, ESF 17.XII.1999.

#### *Beris strobli* Dusek & Rozkosny (Stratiomyidae)

*Oa*: Ilmajoki, Tuomimaa (6971:260), 7.VII.1999, 1 ♀, A. Haarto leg. and *Oa*: Ilmajoki, Harjunmäki (6972:274), 12.VII.1998, 1f, V.-M. Mikkala leg. This species was previously known from the provinces *Ab*, *N*, *St*, *Ta*, *Sb*, *Kb*, *Ks*, *LkE* and *Li*. (Rozkosny 1973, The Stratiomyioidea (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 3). — Antti Haarto, ECT 24.XI.1999.

#### *Odontomyia argentata* (Fabricius) (Stratiomyidae)

*Ta*: Tammela, Talpianjärvi (6744:313), 23.V.1999, 1 ♂ 1 ♀, A. Haarto leg. Only two female specimens of this species were earlier known from Finland, *N*: Helsinki, Pasila. (Rozkosny 1973, The Stratiomyioidea (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 3). — Antti Haarto, ECT 24.XI.1999.

***Renocera pallida* (Fallén) (Sciomyzidae)**

*Oa*: Ylistaro (6980:274), 6.VII.1999, 1 ♀, A. Haarto leg. This species was previously known from the provinces *Al, Ab, N, St, Ta, Sb, Kb, Ks, ObS, ObN, LkW* and *LkE* (Rozkosny 1984, The Sciomyzidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 14). — Antti Haarto, ESF 17.XII.1999.

***Antichaeta atriseta* (Loew) (Sciomyzidae)**

*Oa*: Ilmajoki, Etelä-Pohjanmaan opisto (6965:270), 5.VII.1999, 1 ♂ ja 6.VII.1999, 1 ♂, A. Haarto leg. One specimen was found on a pile of firewood and the other was in a light trap. This species was previously known only from *Ab*: Parainen and *Sa*: Parikkala (Rozkosny 1984, The Sciomyzidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 14). — Antti Haarto, ECT 24.XI.1999.

***Metopia argyrocephala* (Meigen) (Sarcophagidae)**

*Oa*: Isokyrö, Orisberg (6983:265), 7.VII.1999, 1 ♂, A. Haarto leg. This species was previously known from the provinces *Ab, N, Ta* and *Sa*. (Pape 1987, The Sarcophagidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 19). Antti Haarto, ESF 17.XII.1999.

***Helicophagella crassimargo* (Pandellé) (Sarcophagidae)**

*Oa*: Ilmajoki, näkötorni (697:27), 8.VII.1999, 1 ♂, A. Haarto leg. This species was previously known from the provinces *Al, Ab, N, St, Ta, Sa, Sb, Om* and *ObS*. (Pape 1987, The Sarcophagidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 19). — Antti Haarto, ESF 17.XII.1999.

***Pierretia sexpunctata* (Fabricius) (Sarcophagidae)**

*Oa*: Ilmajoki, Tuomimaa (6971:260), 7.VII.1999, 1 ♂, A. Haarto leg. This species was previously known from the provinces *Al, Ab, N, Sb, Kb* and

*Le*. (Pape 1987, The Sarcophagidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 19). — Antti Haarto, ESF 17.XII.1999.

***Parasarcophaga caerulescens* (Zetterstedt) (Sarcophagidae)**

*Oa*: Ilmajoki, Harjunmäki (6972:274), 14.VII.1997, 1 ♂, V.-M. Mukkala leg. and *Oa*: Ilmajoki, Tuomimaa (6971:260), 7.VII.1999, 1 ♀, A. Haarto leg. This species was previously known from the provinces *Al, Ab, N, Ka, Ta, Sa, Om, Ok* and *LkW*. (Pape 1987, The Sarcophagidae (Diptera) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 19). — Antti Haarto, ESF 17.XII.1999.

***Bellardia stricta* (Villeneuve) (Calliphoridae)**

*Oa*: Ilmajoki, Tuomimaa (6971:260), 7.VII.1999, 3 ♂, A. Haarto leg. This species was previously known from the provinces *Al, Ab, N, St, Ta, Tb, Sb, Kb, Om, Ok, ObS* and *Ks*. (Rognes 1991, Blowflies (Diptera, Calliphoridae) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 24) — Antti Haarto, ESF 17.XII.1999.

***Calliphora subalpina* (Ringdahl) (Calliphoridae)**

*Oa*: Ilmajoki, Harjunmäki (6972:274), 7.VII.1999, 1 ♂, A. Haarto leg. This species was previously known from the provinces *Ab, N, St, Ta, Tb, Sb, Kb, Om, Ok* and *Li*. (Rognes 1991, Blowflies (Diptera, Calliphoridae) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 24) — Antti Haarto, ESF 17.XII.1999.

***Pollenia labialis* Robineau-Desvoidy (Calliphoridae)**

*Oa*: Ilmajoki, näkötorni (697:27), 6.VII.1999, 1 ♂ 1 ♀, A. Haarto leg. This species was previously known from the provinces *Al, Ab, N, St, Ta, Sa, Tb, Sb, Kb* and *ObS*. (Rognes 1991, Blowflies (Diptera, Calliphoridae) of Fennoscandia and Denmark, Fauna Entomologica Scandinavica, 24) — Antti Haarto, ESF 17.XII.1999.

***Siphona setosa* Mesnil (Tachinidae)**

*Oa*: Ilmajoki, Etelä-Pohjanmaan opisto (6965:270), 7.VII.1999, 1 ♂, A. Haarto leg. This species was previously known from the provinces *Ab*, *N*, *Ka*, *Ta*, *Sa* and *Ks* (Andersen 1996, The Siphonini (Diptera: Tachinidae) of Europe, Fauna Entomologica Scandinavica, 33). — Antti Haarto, ESF 17.XII.1999.

**Coleoptera*****Liliocercis lilii* (Scop.) (Chrysomelidae)**

*Ka*: Anjalankoski Liikkala (673:50), 18.5.1998, leg. H. Lehtomäki. The species was reported as new for Finland in 1944 from *N*: Kyrkslätt, thereafter a slow expansion was observed, until the expansion became more rapid in the 1990s, with the range reaching the line Bromarv-Jokioinen-Ylöjärvi in the west; Anjalankoski represents an expansion to the east. — Hans Silfverberg, SEH 23.IX.1998.

**Trichoptera*****Oxyethira falcata* Norton, 1893 (Hydroptilidae)**

*Li*: Inari, Kaunispää (759:51), 9.VII.1984, 1G; *Li*: Inari, Kivijoki (761:55), 6.7.1989, 1E; *Li*: Inari, Paljakainen (7602:521), 1E; *Li*: Inari, Torkojoki (7600:552), 10.7.1998, 1E; all E. M. & L. Laasonen leg. All the specimens were caught on varying types of bogs near rivers. The tiny, monotonous insects cannot be determined in the field, only by genital preparates, of which the male ones are not easy to differentiate from *O. boreella* Svensson & Tjeder, 1975. — Erkki M. & Leena Laasonen, SEH 17.III.1999.

***Apatania dalecarlica* (Forslund, 1942) (Limnephilidae)**

*Ta*: Hauho, Iso-Roine, 27.IX.1997, 1 ♀; and *Ta*: Valkeakoski, Mallasvesi, 27.IX.1997, 1 ♀: E. M. & L. Laasonen leg. Both specimens were caught on the shores of a big lake. — Erkki M. & Leena Laasonen, SEH 17.III.1999.

***Limnephilus externus* Hagen, 1861 (Limnephilidae)**

*N*: Helsinki, Harakka (6672:386), 7-14.VI.1997, 1 ♀, E. M. & L. Laasonen leg. The specimen was caught with a continuous light trap on a rocky island outside the city of Helsinki. The lights have been working therefore ten years without other specimens of *L. externus* being caught, so we assume that the insect has been brought from the south with at favourable winds, which prevailed during that week (Mikkola 1998, Baptria 23:140-144). — Erkki M. & Leena Laasonen, SEH 17.III.1999.

**Faunistic rarities****Lepidoptera*****Oligia fasciuncula* (Haw.) and *Nycteola asiatica* (Krul.) (Noctuidae)**

One specimen of *O. fasciuncula* was collected in *N*: Ekenäs Sköldarård (666:29) on 14.VI.1998, of *N. asiatica* two specimens were collected, one in *N*: Ekenäs Rödgrund (665:29), 13.9.1998, the second in *N*: Ekenäs Sköldarård (666:29), 14.9.1998; the former species is expanding, the latter is a migrant. — Carl-Gustaf Lagercrantz, SEH 23.IX.1998.

**Records from neighbouring areas****Coleoptera*****Ceutorhyncellus cakilis* (Hansen) (Curculionidae) found in Estonia**

This species was collected on the Sörve Peninsula in Estonia, Saaremaa, on 13.VI.1997, during an excursion arranged by the Scandinavian - Baltic Entomology Congress. It was living on *Cacile maritima*; of other species collected in the same locality *Longitarsus pratensis* (Panz.) (Chrysomelidae) and *Psylliodes marcida* (Ill.) (Chrysomelidae) are worth mentioning. *C. cakilis* has not previously been reported from Estonia, the two other species are known from a few localities. — Hans Silfverberg, SEH 20.X.1999.