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**NEW SPECIES OF FUNGUS GNATS (DIPTERA:  
SCIAROIDEA, EXCLUDING SCIARIDAE) TO THE FAUNA  
OF BULGARIA. VII.**

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**ABSTRACT:** Faunistic data on twenty-one species of the genera *Pyratula*, *Macrocera*, *Mycomya*, *Leia*, *Cordyla*, *Exechiopsis*, *Mycetophila*, *Trichonta* and *Zygomyia* new to the fauna of Bulgaria are presented.

**KEYWORDS:** Diptera, *Sciaroidea*, Keroplatidae, Mycetophilidae, Bulgaria.

Twenty-one species of families Keroplatidae and Mycetophilidae are herein newly recorded to the fauna of Bulgaria. These new data increases the number of recorded to the Bulgaria species of Sciaroidea (excluding Sciaridae) up to 261.

**Family KEROPLATIDAE**

*Pyratula oracula* CHANDLER, 1994

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., 3 km SE of Vratsa, 370 m, 26.VI.1988, 1 male.

*Macrocera parva* LUNDSTRÖM, 1914

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., S of v. Zgorigrad, 600 m, 4.VII.1983, 1 male.

*Macrocera stigmoides* EDWARDS, 1925

Material examined: W PREDBALKAN: v. Karach (nr. Roman), 9.VII.1988, 5 males.

**Family MYCETOPHILIDAE**

Tribe MYCOMYINI

*Mycomya disa* VÄISÄNEN, 1984

Material examined: RILA Mts.: Borovets (nr. Samokov), 1450 m, 17.VII.1985, 1 male.

*Mycomya fimbriata* (MEIGEN, 1818)

Material examined: STRANGZHA Mts.: v. Kosti, 29.V.1987, 2 males.

Tribe LEIINI

*Leia picta* MEIGEN, 1830

Material examined: RHODOPI Mts.: v. Krastava (nr. Velingrad), 2.VIII.1992, 1 male.

Tribe EXECHIINI

*Cordyla crassicornis* MEIGEN, 1818

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., Matnitsa (W of Vratsa), 300 m, 26.III.1984, 3 males; BLACK SEA SIDE: resrve Kamchiya (S of Varna), 10 m, 4.VII.1985, 2 males.

*Cordyla fasciata* MEIGEN, 1830

Material examined: RHODOPI Mts.: v. Krastava (nr. Velingrad), 27.VIII.1991, 1 male.

*Cordyla fissa* EDWARDS, 1925

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., Matnitsa (W of Vratsa), 300 m, 26.III.1984, 9 males and h. Parchevitsa, 1300 m, 8.VI.1984, 2 males; RHODOPI Mts.: v. Krastava (nr. Velingrad), 14.IX.1991, 1 male.

*Cordyla flaviceps* (STAEGER, 1840)

Material examined: W STARA PLANINA Mts.: v. Osenovlag (SE of Mezdra), 800 m, 6.VIII.1983, 1 male.

*Cordyla fusca* MEIGEN, 1804

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., Matnitsa (W of Vratsa), 300 m, 16.VII.1983, 2 males (from larvae in *Lactarius* sp.).

*Cordyla murina* WINNERTZ, 1863

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., S of v. Zgorigrad, 600 m, 24.X.1984, 1 male.

*Cordyla nitens* WINNERTZ, 1863

Material examined: W STARA PLANINA Mts.: h. Byalata voda (S of Varshets), 775 m, 30.V.1985, 6 males (from larvae in *Russula* sp.) and Vrachanska planina Mts., Matnitsa (W of Vratsa), 300 m, 27.VI.1984, 1 male.

*Cordyla nitidula* EDWARDS, 1925

Material examined: W STARA PLANINA Mts.: h. Byalata voda (S of Varshets), 775m, 30.V.1985, 5 males and 1 female (from larvae in *Russula* sp.); RHODOPI Mts.: v. Krastava (nr. Velingrad), 30.VIII.1991, 1 males.

*Cordyla semiflava* (STAEGER, 1840)

Material examined: W STARA PLANINA Mts.: v. Gintsi, 800 m, 1.VIII.1991, 2 males.

*Exechiopsis läckschewitziana* STACKELBERG, 1948

Material examined: RHODOPI Mts.: v. Krastava (nr. Velingrad), 14.IX.1991, 1 male.

Tribe MYCETOPHILINI

*Mycetophila mitis* JOHANNSEN, 1912

Material examined: W DANUBIAN PLAIN: nr. Kozloduy, 16.IX.1982, 3 males.

*Trichonta beata* GAGNE, 1981

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., S of v. Zgorigrad, 600 m, 4. VII.1983, 1 male.

*Zygomia humeralis* (WIEDEMANN, 1817)

Material examined: W STARA PLANINA Mts.: Vrachanska planina Mts., h. Parchevitsa, 1300 m, 8.VIII.1981, 1 male.

*Zygomia pseudohumeralis* CASPERS, 1980

Material examined: W PREDBALKAN: Veslets Mts., 450 m, 6.VIII.1981, 1 male; RHODOPI Mts.: v. Hrabrino, (nr. Plovdiv), 500 m, 3 males.

*Zygomia semifusca* (MEIGEN, 1818)

Material examined: W PREDBALKAN: Veslets Mts., 450 m, 6.VIII.1981, 1 male; W STARA PLANINA Mts.: v. Osenovlag (SE of Mezdra), 800 m., 6.VIII.1983, 1 male; RHODOPI Mts.: v. Krastava (nr. Velingrad), 14.IX.1991, 2 males.

**НОВИ ВИДОВЕ ГЪБНИ КОМАРИ (DIPTERA:  
SCIAROIDEA, EXCLUDING SCIARIDAE)  
ЗА ФАУНАТА НА БЪЛГАРИЯ. VII.**

*Димитър Бечев*

(Резюме)

Съобщават се 21 вида гъбни комари, нови за фауната на България. С това броят на известните за страната видове от надсемейство *Sciaroidea* (без *Sciaridae*) става 261.