

# Description of females of three species of *Ectrepesthoneura* Enderlein (Diptera, Mycetophilidae)

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Descriptions of the females of *Ectrepesthoneura hirta*, *E. colyeri* and *E. pubescens* are given, based on material from two Norwegian localities. The studied specimens were hatched from decaying wood and collected by use of Malaise traps. The three species can only be separated on differences in the outline of the terminalia, especially in the shape of the gonapophysis 9. A preliminary key for females of the studied species is given, together with detailed figures of the terminalia.

Key words: Mycetophilidae, fungus gnats, *Ectrepesthoneura*, female, description.

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