

**NOTE: Tachinid Parasitoids (Diptera: Tachinidae) of
Mythimna (Acantholeucania) loreyi in the Southeast
Anatolian Region of Turkey**

Kenan Kara,^{*,1} Celalettin Gözüaçık² and Cafer Mart³

The *loreyi* leaf worm, *Mythimna (Acantholeucania) loreyi* (Duponchel) (Lepidoptera: Noctuidae), is a serious pest of gramineous crops and reduces yields in maize plantations. This study was undertaken to determine the tachinid parasitoid complex of *M. loreyi* in the southeast Anatolian Region of Turkey. Four tachinid species were found: *Pseudogonia ruffrons* (Wiedemann), *Exorista larvarum* (Linnaeus), *Drino imberbis* (Wiedemann) and *Linnaemya neavei* Curran were reared from field-collected *M. loreyi* larvae. Of the four tachinid species *M. loreyi* is a new host record for *E. larvarum* and *D. imberbis*. *L. neavei* was recorded for the first time in Turkey and was the most frequently encountered parasitoid in this study. Total parasitism level was 7.1% in 2003 and 15.5% in 2004.

KEY WORDS: *Mythimna (Acantholeucania) loreyi*; *Pseudogonia ruffrons*; *Exorista larvarum*; *Drino imberbis*; *Linnaemya neavei*; Tachinidae; parasitoid; Turkey.

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¹Plant Protection Dept., Faculty of Agriculture, Gaziosmanpaşa University, Tokat, Turkey. *Corresponding author [Fax: +90-356-2521488; e-mail: kkara@gop.edu.tr].

²Plant Protection Research Institute, Diyarbakır, Turkey.

³Plant Protection Dept., Faculty of Agriculture, Kahramanmaraş Sütçüimam University, Kahramanmaraş, Turkey.