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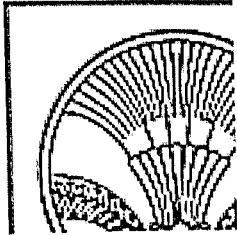
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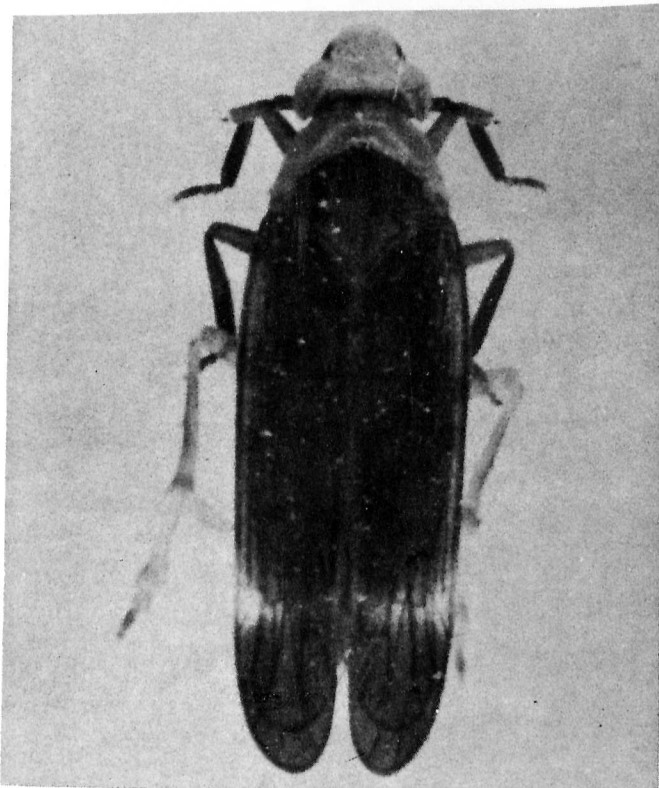
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通訊 (News letter)

甘蔗的新害蟲—黃頭飛蝨(*Eoerysa flavocapitata* Muir)

朱 耀 沂 江 炳 輝

最近屏東地區之甘蔗田發生一種飛蝨，爲害甘蔗相當嚴重，此種飛蝨經日本愛媛大學石原保教授鑑定結果已判明爲黃頭飛蝨 (*Eoerysa flavocapitata* Muir: Delphacidae) (圖一) 本種在馬來



圖一、黃頭飛蝨 (*Eoerysa flavocapitata* Muir) 之成蟲

半島及華南曾有分布之記錄，在該等地區爲害甘蔗、高粱之類，但於臺灣本種之分佈係首次記錄。

本種之外部形態，據 Muir 氏之原記載⁽²⁾ 有“體長 2.8mm，前翅長 2.8mm，頭頂、顏面基部，前胸背板爲褐色。惟此等部位之側緣和腹部側板帶黃色，前翅淡褐色，翅脈較暗色具生毛之小顆粒……”等之說明，惟據自屏東採集之標本，其最明顯之體色特徵仍爲頭，前胸背板前半部爲濃黃色，後半部爲暗褐色，前翅濃灰色，後方四分之一處有一邊緣模糊之淡色橫帶。

Eoerysa 屬仍爲 *flavocapitata* 設立之新屬，關於此屬之特徵可參攷 Fennah 氏之中國產飛蝨科之屬檢索表⁽¹⁾。

關於本種之生活習性、生態方面，糖業試驗所屏東蔗作實驗場正在積極研究中。

1) Fennah, R.G. 1956. Fulgoroidea from southern China. Proc. Calif. Acad. Sci. 4th Ser. 28(13):462-465.

2) Muir, F. 1913. On some new Fulgoroidea. Proc. Hawaiian Ent. Soc. 11(5):237-269.