

—Mr. Hood stated that the thrips taken by Mr. Pierce on *Thurberia* should be known as *Frankliniella insularis* (Franklin), and that the genus *Euthrips* Targioni-Tozzetti, in which it had been placed, is used by the best workers in the stead of *Anaphothrips* Uzel. In addition to the localities mentioned, *Frankliniella insularis* has been recorded in the literature from Brownsville, Texas (Russell, Proc. Ent. Soc. Wash., vol. xiv, p. 128; 1912); Monterey, Mexico; and Miraflores, Canal Zone, Panama (Hood, Psyche, vol. xx, p. 119, 1913). It has also been taken at Georgetown, British Guiana, by Messrs. G. E. Bodkin and L. D. Cleare, and has been found by Mr. Alex. Wetmore in the stomach of a Green Mango Humming Bird (*Anthracothorax viridis*), taken at Utuado, Porto Rico (Biological Survey, No. 105072).

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## TWO NEW PARASITIC HYMENOPTERA FROM ARIZONA.

By J. C. CRAWFORD, U. S. National Museum.

### *Rileya piercei* n. sp.

*Male*. Length about 2 mm. Black, with the femora except tips black and a broad annulus on hind tibiæ, brown; sculpture about as in *R. cecidomyiæ* but the second abdominal segment occupying most of abdomen. In *cecidomyiæ* the first and second are short and the third and fourth are almost subequal in length.

Described from one specimen collected on *Thurberia thespesioides*, August 19, 1913, at Fish Creek, Arizona, by Mr. W. D. Pierce, after whom the species is named.

*Type*: Cat. No. 16701, U. S. N. M.

### *Chalcura arizonensis* n. sp.

*Female*. Length about 3 mm. Black, with the sculpture about as in *C. gibbosa* Prov. but the dentation on the second joint of the funicle as long as on the first; pedicel concolorous with the funicle instead of light; the transverse rugæ at the inner edge of the lateral lobes of mesoscutum extending on to the shiny disks and these rugæ not so greatly elevated as in *gibbosa*.

Described from one specimen collected by Mr. W. D. Pierce in Stone Cabin Canyon, Santa Rita Mountains, Arizona, August 25, 1913, and with the additional record "ovipositing in bud of *Thurberia thespesioides*."

*Type*: Cat. No. 16702 U. S. N. M.