ON SOME HAWAIIAN HEMIPTERA HETEROPTERA.

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Fam. Myodochidæ.

In the "Fauna Hawaiiensis-Hemiptera," in dealing with White's species of "Cymus," I had specimens before me of C. criniger only; since then I have seen White's C. calvus, and another species allied thereto, but with substylate eyes; these three form three genera, distinguished as follows:

- 1. Eyes substylate, prominent, extending laterally well beyond the pronotum, which is distinctly longer than wide; tegmina scarcely
- 1a. Eyes sessile, not prominent, not extending laterally so far as the transverse pronotum; tegmina strongly punctured2.
- 2. Ocelli as far from one another as from an eye. Pronotum with a distinct transverse impression basal of the middle.....

Nesocymus, gen. nov.

2a. Ocelli much nearer to the eyes than to one another. Pronotum not transversely impressed Sephora, Kirkaldy.

The character of the nonpunctuation of the tegmina in Nesomartis would remove it from the Cyminæ in the usual acceptation of the subfamily, but it is obviously closely related to Nesocymus and Sephora. I cannot find any character to separate satisfactorily the Cyminæ from the Astacopinæ (Lygæinæ of some authors), and the amalgamated subfamily should be known as Cyminæ. Stal (Hem. Afr., ii, 120) relies on the tegmina being wider than the abdomen, and the exterior margin of the corium dilated, while his "Lygæida" have the tegmina not, or only partly, dilated and wider than the abdomen, but the latter is not the case in many forms. I think that Nysius is more closely allied to Cymus than it is to Stalagmostethus and its allies.

Sephora, Kirkaldy.

Sephora, Kirkaldy, 1902, Faun. Haw., iii, 161.

The rostrum barely reaches to the middle coxæ, first segment not extending quite so far as the base of the head. Collar feebly marked, pronotum scarcely constricted there, and not constricted again towards the base. Ocelli much nearer to the eye margins than to one another.

I. criniger (White).

Cymus criniger, F. B. White, 1881, A. M. N. H. (5), vii, 57. Sephora criniger, Kirkaldy, 1902, Faun. Haw., iii, 161, Pl. v, f. 45. July, 1907