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NEW SCOLIOIDEA.

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The following notes and new species apply to that section of the fossorial Hymenoptera, in which the pronotum reaches back to the tegulæ. Ashmead transferred them to the Vespids, in a superfamily, but they have little affinity with them in most of their structure, and most authors still keep them in association with the other fossorial

PSAMMOCHARIDÆ

Priocnemis Schiödte.—This name should be used instead of Cryptocheilus in my table to genera (Journ. N. Y. Ent. Soc., 1911, p. 222). The type of Cryptocheius is C. annulatus and in this species (which I have recently obtained) the hind tarsi have spines below on the last tarsal joint; thus Cryptocheilus will replace Priocnemoides, at least until this genus is divided.

Priocnemis semitineta, n. sp.—Similar to P. arcuata, but the wings are faintly uniformly tinged with yellowish, not darker at tip. The spurs are nearly as dark as the legs, and the second recurrent vein curved outward. The posterior margin of pronotum hardly angulate.

Length 8 mm.

From Las Vegas, N. Mex., 23rd July, 1902 (Oslar).

Priocnemis directa, n. sp.-Similar to P. arcuata, but the spurs are about as dark as the legs (pale in P. arcuata) and the hind margin of the pronotum is strongly angulate; the wings are coloured as in P. arcuata but the second recurrent vein is straight, not bent near tip as in P. arcuata. Length 10 mm.

From Lee Co., Texas, Aug., Sept. (Birkman).

Priocnemis minorata, n. sp. - Similar to P. conicus, and runs to it in my table (Journ. N. Y. Ent. Soc., 1911, p.) but it has only about eight teeth on the hind tibia above (in P. conicus there are 10) and in this species the teeth are not nearly as long as the space