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CLASSIFICATION OF THE FOSSORIAL, PREDACEOUS AND PARASITIC WASPS, OR THE SUPERFAMILY VESPOIDEA.

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(Paper No. 5.—Continued from Vol. XXXIV., p. 88.)

SUBFAMILY IV .- Planicepinæ.

This subfamily comes nearest to the *Aporina*, and a few of the males are easily confused with and mistaken for some males in the latter group.

The head is, however, lenticular, very thin antero-posteriorly, the temples being very flat, while the antennæ are always placed much closer to the mouth, on or below an imaginary line drawn from the base of the eyes. These characters ought to enable the student to recognize readily a wasp falling in this group.

Some males in the subfamily *Aporina* have a lenticular head, but in these the antennæ are inserted *above* this imaginary line, never on or below it.

Two tribes may be recognized.

Table of Tribes. Winged. Front wings with three cubital cells. Front wings with two cubital cells. Clypeus short, not much produced; front legs in ♀ greatly swollen, with tarsal joints 2-4 short, transverse or nearly, in ♂ normal. Tribe I., Planicepini. Clypeus much produced, flat or at most only slightly convex, projecting over the mandibles; front legs in ♀ usually normal, more rarely much swollen. Tribe II., Homonotini.