

3. Third joint of the antennæ *not* longer than the fourth ; second cubital cell narrowed above ; antennæ in female clavate, in male subfiliform, the last joint more or less enclosed by the penultimate ; mandibles 3-dentate, the teeth acute, the outer tooth a little the longest..... (3) Sapyga, Latreille.
(Type *Apis clavicornis*, Fabr.)

- Third joint of the antennæ longer than the fourth ; second cubital cell not much narrowed above ; antennæ in female subfiliform..... (4) Sapygina, Costa.
(Type *Sapyga decemguttata*, Jurine.)

FAMILY XXXV.—Myzinidæ.

This family is usually classified with the *Scoliidæ*. According to my views, it is quite distinct, although closely allied, and is easily separated by the difference in the shape of the eyes in the females, and by the totally different armature of the male genitalia.

The eyes in a female Myzinid are always *entire*, never emarginate within, as in the *Scoliidæ*. The males have the eyes emarginate or sinuate within, much as in the *Scoliidæ*, but are easily distinguished by difference in venation and by the armature of the genitalia, the tip of the abdomen always ending in a single upward curved aculeus.

In the *Scoliidæ* the abdomen in the males terminates in three straight spines.

The family is without doubt *parasitic*, but nothing seems to be known of the habits of the many species already described.

Many of our species are common in midsummer and early fall ; they are conspicuous and easily observed, and some of our younger entomologists should make an effort toward unravelling their life-histories.

The genus *Menisus*, Du Buysson, I do not know ; it may be Sapygid, but I am unable to place it from the description.

The species in our catalogues, under the genus *Myzine*, do not belong to it, but should be removed to the genus *Plesia*, Jurine.

Table of Genera.

1. Females : eyes entire, *not* emarginate within..... 2.
Males : eyes more or less emarginate within..... 11.
2. Wings fully developed, normal 3.
- Wings much abbreviated, the apex pointed, incised or bilobed..... 9.