ORTHOPTERA.


Hab. Brazil, Rio Grande do Sul (Ihering).]

VATES, Burm.

Theoclytes (ex parte), Serville, Orthopt. p. 151; Stål, Syst. Mantid. pp. 69, 73.
Pseudovates (divisio a), Stål, Syst. Mant. p. 74.

We regret that Stål has applied the name Vates to the genus Zoolea, Serv.; this interpretation causes great confusion in the synonymy of the species. The first Vates described by Burmeister is V. cuneidotus (= subfoliata, Stoll), so that the name Vates of Burmeister must be reserved for this type; while Zoolea must certainly be retained for the genus of Serville. In this way all confusion is avoided.

Synopsis specierum.

1. Feminae:

a. Elytra latiora, campo marginali apice complete exciso. Alae infuscatae.—Pseudovates, Sss.*


b. Femora 2, 3 apice bifoliatae.—4. pectinata, Sss.

bb. Femora 2, 3 apice unifoliatae.—[5. subfoliata, St.]

2. Males:

a. Femora et tibiae 2, 3 valde lobata, lobis trigonalibus.

b. Femora posteriora apice bilobata, prope basin frequenter unilobata. Antennae pinnatae.—4. pectinata, Sss.

bb. Femora posteriora apice unilobata.—[5. subfoliata, St.]—6. pectinicornis, St.—[7. amazonica, W.]


