

[5. **Rhytidichrota turgida**, Stål.*Rhytidichrota turgida*, Stål, Recens. Orthopt. i. p. 54 (1873)¹; Syst. Acrid. i. p. 78 (1878)².*Hab.* COLOMBIA, Antioquia^{1 2}.][6. **Rhytidichrota brunneri**, Stål.*Rhytidichrota brunneri*, Stål, Syst. Acrid. i. p. 78 (1878)¹.*Hab.* COLOMBIA¹.]

As stated above, all of these insects are liable to occur within "Biologia" territory.

RHACHICREAGRA, Rehn.

Rhachicreagra, Rehn, Proc. Acad. Nat. Sci. Philad. 1905, p. 444.

The present genus contains several species of medium-sized, almost apterous, tropical locusts, which are somewhat distantly related to *Polysarcus*, Saussure. They live about the edges of jungles and in open woods, where they are to be found in moderate numbers. Their sombre colours protect them to a certain extent against birds and other vertebrate enemies. The four species may be separated by the subjoined table:—

Synopsis of the Species of Rhachicreagra.

- A¹. Form decidedly robust, the hind femora coarse and considerably surpassing the apex of the abdomen in both sexes. Pronotal carina strongly undulate or toothed, as is also the hind portion of the metathorax and the first abdominal segment.
- b¹. Legs of male uniformly oil-green, the hind pair of the female ochraceous-cinnamon above 1. *nothra*, Rehn.
- b². Legs of both sexes, except the outer face of the hind femora and the hind tibiæ of the male, without the greenish tinge. The carinæ of the upper edge strongly dotted with fuscous 2. *pallipes*, sp. n.
- A². Form moderately slender, the hind femora more graceful and extending beyond the tip of the abdomen in the males only. Pronotal carina gently undulate, but not serrate, the hind edge of the first abdominal segment only gently nodulose at the middle.
- b¹. Body rather strongly rugose above on the thorax and the first abdominal segment. Antennæ long and slender. General colour of male, including the legs, deep verdigris-green 3. *æruginosa*, sp. n.
- b². Body above comparatively smooth. Antennæ shorter and coarser. General colour of both sexes brownish-clay, the legs of the male pale oil-green 4. *gracilis*, sp. n.

1. **Rhachicreagra nothra**, Rehn.*Rhachicreagra nothra*, Rehn, Proc. Acad. Nat. Sci. Philad. 1905, pp. 444–448, figg. 36–39¹.*Hab.* COSTA RICA, Carrillo¹, Monte Redondo (*Underwood*).