

fourth joint a little longer than the fifth; the other joints subequal, much thicker than those preceding, scarcely becoming attenuated towards the apex. Head much excavated behind, not margined; closely and finely punctured all over, except above the mouth. The upper and outer orbits of the eyes bear a few rather long fuscous hairs, and the lower orbits on the inner side some closely pressed white ones. Thorax glabrous; pronotum emarginated in the middle in front, obscurely punctured. Basal region of the mesothorax one half longer than broad, margined behind and at the sides, depressed above in the middle, and clearly separated from the other part, obscurely punctured and pallid testaceous in colour; at its apex, on each side, is a blunt tooth; the anterior half of the mesothorax behind this part is transversely striated, the rest finely punctured and obscurely, transversely striated. Metathorax flat, transversely striated; its centre truncated, becoming hollowed towards the apex. Abdomen a little shorter than the thorax. Anterior coxæ rather longer than the trochanters.

The basal three joints of the antennæ and the apical joint also are testaceous; but in one specimen the latter is black. The legs are sometimes entirely without black; and the abdomen in some examples is testaceous, and only black on the top. *G. albomarginatus* seems to vary considerably in colour and also in the intensity of the punctuation of the upper surface.

4. *Gonatopus orbitalis*. (Tab. XIX. fig. 3.)

Niger, antennis (apice excepto), facie, orbitis oculorum infra tarsisque rufo-testaceis. ♀.
Long. 5 millim.

Hab. PANAMA, Volcan de Chiriqui 3000 to 4000 feet (*Champion*).

Antennæ stout, and becoming gradually thickened towards the apex; the basal joint curved and not much thicker than the second; the third joint shorter than the following two, the fourth longer than the fifth; the other joints become gradually shorter and thicker to the penultimate, the latter being more than half the length of the preceding; the last five joints are black. The head is opaque, alutaceous, and sparsely covered with long, white hair; it is not much excavated either above or behind; there is no carina leading from the ocelli to the face. Thorax sparsely covered with rather long white hairs; prothorax smooth, shining. The narrow basal part of the mesothorax is a little longer than broad, finely rugose, margined at the sides, and without tubercles, the posterior portion is smooth and shining at the base, the remaining parts and the mesopleuræ being transversely striated. Metathorax transversely striated. Pro- and mesosternum finely punctured; the latter with a stout keel down the centre and separated from the pleura by a wide and almost impunctate furrow. Abdomen sparsely covered with long white hairs. Fore and hind coxæ finely punctured, especially at the sides; the former about the same length as the trochanters. The anterior knees and the base and apex of the trochanters are testaceous; and the anterior femora and tibiæ are more or less piceous beneath.