

separated; the antennæ are inserted almost beneath the front of the eyes, and have an elongate basal joint and also a long, slender, pointed club. The thorax is large, broad at the base, regularly and considerably narrowed towards the front, with very minute pubescence and obsolete punctuation. The elytra have remarkably definite, deep grooves, with distinct punctures in them. The middle coxæ are only slightly separated. The legs are stout, with broad tarsi.

45. **Apion calcaratipes**, sp. n. (*A. calcaratum*, Tab. II. fig. 20, ♂.)

Obesum, nigrum, setis griseis depressis vestitum, capite elytrisq. pone scutellum densius albido-vestitis, antennis tibiisque testaceis; rostro gracili, cylindrico, parum elongato; prothorace subconico; elytris sat profunde, minus late, sulcatis.

Long. $2\frac{1}{8}$ millim.

Hab. GUATEMALA, Panajachel (*Champion*).

Rostrum about as long as the head and thorax—in the female slender, cylindrical, smooth and shining, but between the eyes and the insertion of the antennæ much thicker and clothed with scales; in the male but little, if at all, shorter, and with the thick basal portion becoming gradually attenuate, so that only the apical half is slender, shining, and free from scales; the eyes are very large and prominent, and the space between them is broad; the antennæ are yellow, and are inserted just in front of the eyes on the under surface. The thorax is broad at the base, but much narrowed in front, its punctuation is indistinct, the depressed pallid setæ being on the contrary evident. The elytra are rather broad and convex, and are thickly clothed with griseous-white setæ which obscure their sculpture; there is a patch of white scales immediately behind the scutellum. The under surface is rather densely clothed with white scales, which are very conspicuous under the eyes. The middle coxæ are a little separated. Male with a small mucro on each of the middle and hind tibiæ at the inner margin of the apex. Five specimens.

46. **Apion scydmaenoides**, sp. n. (Tab. III. fig. 13.)

Brunneo-ferrugineum, nitidum, antennis pedibusque testaceis; rostro prothoraceque politis, lævigatis; elytris globosis, seriatim punctatis.

Long. $1\frac{1}{2}$ millim.

Hab. PANAMA, Volcan de Chiriqui (*Champion*).

Rostrum very slender, elongate, curved, very polished; eyes small but prominent, separated by a rather narrow space; antennæ inserted near to the eyes, but at a rather greater distance than the width of the ocular interval. Thorax small, subconical, very polished, and quite free from punctuation. Elytra inflated, shining, without grooves, but with series of distinct punctures. Legs slender. Metasternum short. Middle coxæ nearly, if not quite, contiguous.