NOTES ON SOME CORSICAN INSECTS,

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(Continued from Vol. vii, p. 250.)

WITH DESCRIPTIONS OF NEW GENERA AND SPECIES OF HEMIPTERA BY JOHN SCOTT.

(Concluded from p. 195).

Genus.—AGALLIASTES, Fieb.

AGALLIASTES OCHRACEUS, Scott, sp. n.

Ochraceous; sometimes slightly dusky and clothed with semidepressed black hairs.

Head pale brownish-yellow; antennæ yellow, first joint, except the apex and second joint at the base, black.

Thorax: pronotum and scutellum ochraceous or slightly dusky; elytra ochraceous or slightly dusky; membrane brownish, the large cell, a patch below the apex of the cuneus, and the outer margin of the cells, slightly darker; cell-nerves ochraceous, lesser cell-nerves orange-red; sternum ochraceous; legs deep yellow; thighs, first pair along the lower margin with four or five minute black spots, from each of which projects a long black hair, second and third pairs each with a single black spot on the lower margin a little before the apex, upper margin of all the pairs at the apex with two black spots; tibiæ with black spots and erect, stout, somewhat spinose, black hairs; tarsi pale brown, apex of the third joint broadly black.

Abdomen, underneath more or less brown; genital segments dusky ochraceous. Length, 1-11 line.

AGALLIASTES UNICOLOR, Scott, sp. n.

Minute, green; clothed with semi-erect pale hairs; thighs unpunctured.

Head: crown, anterior margin, viewed from above, elliptic; antennæ brownish, basal joint green; eyes dark brown; rostrum green, apex black.

Thorax: pronotum and scutellum green, the latter with a somewhat deep and narrow, triangular depression at the base; elytra green; membrane fuscous-black. between the apex of the cuneus and the inner nerve a white triangular patch; cell-nerves pale; sternum green; legs green; tibia unpunctured, and with long, erect, spinose, black hairs; tarsi pale brown, apex of the third joint blackish.

Length, 7 line. Abdomen, underneath green.

This is the only green species of the genus with which I am acquainted. The insects are not in good condition, and, besides, have faded much in colour.

> Family SALDIDÆ. Genus SALDA, Fab. SALDA VENUSTULA, Scott, sp. n.

Black, somewhat sparingly clothed with erect, fine black hairs.

Antennæ: 3rd and 4th joints very thick, the latter with an oval, white patch on the inside. Pronotum and scutellum shining, somewhat metallic. Corium at the base with a triangular, whitish-yellow spot; and at the apex with a large, almost round, white spot. Legs yellow.

Head clothed with short, fine, golden hairs; antennæ black, first joint orange-brown, apical third white, second clear brown, base very narrowly and apical third black, third and fourth black, the latter with an oval, white patch on the inside; eyes black, shining; rostrum brown, apex black.

Thoraw: pronotum black, shining, with a bronzy or metallic lustre, sides concave, disc with a deep transverse channel nearly in the middle, anterior portion convex, and with a small foves in the centre, posterior angles slightly thickened and raised; scutellum convex, black, shining, with a bronzy or metallic lustre, the basal depression somewhat semi-circular and finely punctured; elytra velvety-black; clavus clothed with extremely short, deep, golden hairs; near the base, a small, almost round, orange-yellow spot, and another in a line with the scutellar angle; corium pale fuscous-yellow, with a slightly darker transverse band not reaching to the anterior margin, its upper edge in a line with the apex of the scutellum; extreme edge of the anterior margin and central nerve black, interior margin broadly black; beyond the middle a large commashaped, velvety-black patch, extending to the anterior margin, near the centre of which is a small, orange-yellow spot; next the apex, a large, almost round, white spot, and at the base, a triangular, whitish-yellow one; posterior margin narrowly fuscous; membrane yellow, interior margin and nerves black, base and exterior margin of the nerves bordered with fuscous-black; before the apex an almost oval white spot; sternum black; legs clear brown; coxe and basal half of the thighs, white; tibiæ pale brown, apex narrowly black, with a few semi-erect, long, black, stout hairs; tarsi pale brown, third joint at the apex black.

Abdomen black.

Length 14 line.

This handsome species belongs to the *elegantula* and *Flori* section of the genus. Its prominent, distinctive characters are the oval, white patch on the antennæ, the large white spot at the apex of the corium, and the large, comma-shaped, black patch above the latter, extending to the anterior margin.

The description has been made from a single example.

Family.—NOTONECTIDÆ.

Genus.—ANTIPALOCORIS,* Scott, g. n.

Somewhat linear, fusiform.

Head: crown narrow, not produced in front as in Anisops; antennæ four-jointed, first joint short, second large, somewhat oval, flattened on the sides, third minute, fourth elongate, as long as the second and third together, narrow, somewhat lunate; eyes very large, curved with the head, viewed from above

somewhat rhomboidal, with rounded angles, touching each other at the inner basal angle, from the side triangular, upper and under margin convex, apex rounded, posterior margin \(\xi\)-shaped; rostrum stout, four-jointed, reaching to between the first pair of coxe, first joint covered by the triangular labrum.

Thorax: pronotum short, posterior margin slightly concave across the scutellum; scutellum long, triangular, pointed, sides concave; elytra convex, without a clavus or membrane; embolium narrow, nearly as long as the corium; wings, none; sternum long, sides densely clothed with fine, long, appressed hairs; prosternum short; meso-sternum transverse, anterior margin in the middle with a callus, sides reflexed, xyphus rounded, apex considerably depressed; meta-sternum long, posterior margin in the middle triangular; legs, first and second pairs short, third very long; tibiæ, first pair at the apex with two short spines, lower margin with a few long, semi-erect, stout, spinose hairs; tarsi, first and second pairs with the first joint twice as long as the second; claws, two, on the first and second pairs sub-equal, on the third minute; thighs, tibiæ, and tarsi of the third pair of legs of almost equal length.

Very closely allied to the genus Anisops, from which it differs in not having the crown elongated nor the eyes separate, and in the not decidedly different proportions of the various parts of the hind legs.

ANTIPALOCORIS MARSHALLI, Scott, sp. n.

Very pale green, shining, after death almost white; elytra with anterior margin black.

Head: crown and face brown or green, below the base of the forehead an almost round depression extending to the inner margin of the eyes; antenna pale green, second joint clothed with long brownish hairs, fourth joint clothed with short silvery ones, having besides a long fringe of the same along the convex margin; eyes large, dark brown; labrum piceous; rostrum, third and fourth joints black.

Thorax: pronotum short, shining, unpunctured; scutellum long, triangular; elytra pale green, almost white; corium, next the embolium with an elongate black streak at the base and another in the middle, connected by the black nerve, apex with a black patch; embolium, for about two-thirds the length of the corium, black; anterior marginal nerve more or less green; sternum yellowish or greenish, sides thickly covered with very long, fine, black hairs; legs green; coxæ of all the pairs brownish-yellow; thighs, first and second pairs pitchyblack, apex broadly green; tibiæ and tarsi green; claws black; third pair of thighs green, extreme base and apex on the inside piceous; tibiæ green, inner margin broadly black; tarsi green, inner margin black and with a dense fringe of short black hairs.

Abdomen, above green, genital segments brown; underneath green, base and genital segments fuscous or black.

Length, 2-21 lines. Length of hinder legs, 3-31 lines.

Several specimens were taken at the mouth of the Gravone river, in company with Anisops niveus.

Linares, Provincia de Jaen, Spain: December, 1871.