

In the form of the cephalothorax and some other characters, this spider and *E. passiva* (p. 20) are closely allied to the two species of *Mangora* (*suprà*, p. 14, Tab. III. figg. 5, 6, 7), with which I should have coupled them had it not been for the strong opinion to the contrary of Count Keyserling.

***Epeira graphica*, sp. n.**

Adult male, length rather over $1\frac{1}{2}$ line.

Cephalothorax of ordinary form; caput moderately broad, prominent at the middle in front, the sides nearly parallel; the colour is yellow, with a large wedge-shaped deep brown area, including the upper part of the caput, the ocular area, and reaching to the thoracic indentation, where it ends in a point.

The *eyes* are in the usual three groups; those of the central group are rather large and prominent, though apparently not differing much in size, but the hinder pair form a line less in length than the anterior pair, whose eyes are about half a diameter's distance from the lower margin of the clypeus.

The *falces* are moderately long, not very strong, yellow, with a black spot at the base in front towards the inner side.

The *legs* are tolerably long, moderately strong, 1, 2, 4, 3; the femora are blackish, but pale yellow at the base, the genua blackish, the rest of the legs annulated with blackish and pale yellowish, the first and second pairs tinged with brownish. They are furnished with hairs and a few not very strong spines, the latter mostly on the tibiae of the first and second pairs.

The *palpi* are short, yellowish, the digital joint dark yellow-brown; palpal bulb of fair size; palpal organs prominent, not very complex, with a pale, curved, projecting corneous process, obtusely truncated at the end, at their extremity.

The *sternum* is of a rather narrow-oval form, yellow, with a black longitudinal central marking.

The *abdomen* is a regular oval, a little constricted across the middle (unless this is due to shrinking in spirit of wine) towards the margins of the upperside; on each side is a longitudinal, slightly indented, white streak or stripe, edged on each margin with black, most conspicuous at the fore extremity, and fining off indistinctly at the hinder parts, and within this at the anterior end there is on each side of the median line (which is occupied by a short, bright white central tapering stripe) a jet-black spot, interrupted in the middle, but continued quite to the fore edge of the abdomen; from the point of the central white stripe towards the hinder extremity are some small ocellated whitish-yellow spots, followed by some narrow obscure transverse blackish-brown bars in a longitudinal series; the ground-colour of the upperside of the abdomen is brownish, the underside being black.

Hab. PANAMA, Bugaba (*Champion*).

***Epeira gregalis*, sp. n.**

Adult female, length from $3\frac{1}{2}$ – $4\frac{1}{2}$ lines.

Cephalothorax rather oblong-oval. Caput broad and well rounded above, the sides very nearly parallel. Colour yellow-brown, the caput entirely rich dark yellow-brown and glossy, and the thorax margined narrowly with brown, and some converging lines of the same colour on the sides following the normal grooves.

The *eyes* are small and in the usual three groups. The four central eyes form a square, whose posterior side is much the shortest, and its eyes are almost contiguous to each other, those of the anterior side being on strongish tubercles.

The *falces* are rather long, powerful, and very prominent and rounded in front towards their base. They are directed rather backwards, and are very glossy, and similar in colour to the caput.

The *legs* are short, strong, 1, 2, 4, 3. They are of a yellowish-brown colour, paler on the femora, furnished with hairs and spines; the latter not very conspicuous.

The *palpi* are similar to the legs in colour and armature, the humeral and cubital joints the palest, like the femora of the legs.

The *maxillæ*, *labium*, and *sternum* are dark yellow-brown, the two former tipped with yellowish-white.

The *abdomen* is of an exact oval. Its colour is dull yellowish-white, covered, but not densely, with hairs; a