

## Measurements of the joints of pedipalpi.

	II	III	IV	Va	Vb
Length .....	0,39 mm.	0,78 mm.	0,72 mm.	0,62 mm.	0,62 mm.
Breadth .....	0,24 »	0,27 »	0,31 »	0,45 »	

The legs densely clothed with simple — toothed hairs.  
Claws unarmed.

Length of the body c. 2,73 mm.

This species is collected this year by Mr. ERLAND NORDENSKIÖLD B. A. in the southwest of Patagonia: Ultima Esperanza (3 sp.), MAYER (8 sp.) and between MAYER and Puerto Consuelo. All specimens are found among leaves in beech-woods.

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## CHELONETHI (PSEUDOSCORPIONS) FROM THE CANARY AND THE BALEARIC ISLANDS.

By ALBERT TULLGREN.

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### **Garypus canariensis** n. sp.

The body a little brilliant. Cephalothorax light olive-brown. The two first dorsal segments with three dark red-brown spots, the others — without the last, which is onecoloured with a darker colorisation and every one with one or two dark red-brown spots. The spots of the outer row pretty indistinct. Pedipalpi and cheliceres light olive-brown (very lighter than the cephalothorax). The ventral side of the body yellow; most segments designed as those of the dorsal side.

Cephalothorax behind the eyes broader than long, a little tapering forwards, finely granulated, with a pretty broad and deep forwards curved depression, situated much nearer the eyes than the back-edge of cephalothorax. Nearly the back-edge a very

indistinct furrow. Cephalothorax before the eyes very tapering, about as long as the breadth at the basis, forwards more granulated than otherwise and with a longitudinal furrow, which reaches nearly to the eyes.

Eyes two pair, very distinct, the first one is greatest, situated on a little protuberance about in the middle of the side of the cephalothorax.

Dorsal segments (without the last) divided of a length-furrow, finely granulated, in the back-edge with in rows arranged, very short, simple hairs, which backwards are very little increased in length.

Galea very short, in the top — as far as I am able to see — divided in numerous branches.

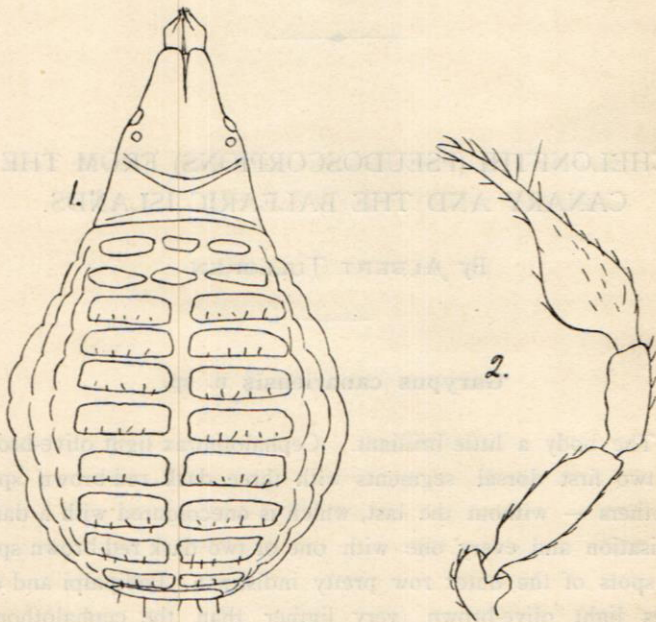


Fig. 3. *Garypus canariensis* n. sp. — 2 pedipalpus.

Pedipalpi narrow, longer than the body. Coxa a little brilliant, finely granulated and in the fore-edge with some very long hairs and a few short ones. The outer contour nearly thrice as long as the inner one, smaller convex than this, on the outside at

least with short, simple hairs. Femur about thrice longer than broad, distinctly pedicellated, the outer contour very little convex, the inner nearly straight, forwards bent to the axis of the joint; on the two sides thinly clothed with simple, short hairs. Tibia shorter, about twice longer than broad, the outer contour a little convex, the inner also, more in the middle; the outside with short hairs. Manus about twice as broad as tibia, most convex at the bottom of the inside and with short hairs. Digiti a little curved, some longer than manus, in the top with long hairs. — All joints strongly granulated.

Measurements of the joints of the pedipalpi.

	II	III	IV	Va	Vb
Length .....	0,16 mm.	0,45 mm.	0,27 mm.	0,34 mm.	0,37 mm.
Breadth.....	0,13 »	0,14 »	0,12 »	0,22 »	

The legs strongly granulated, clothed with simple hairs. Claws unarmed.

Length of the body 1,63 mm.

During my journey on Teneriffe in the summer 1896 I found this interesting species in one specimen from under humid moss close by a little rivulet in Barranco de Ruiz (18<sup>5</sup>/796).

**Obisium carcinoides** HERM. 1804.

One specimen from Ibiza, San Antonio (18<sup>5</sup>/1270) collected by A. LINDAHL and belonging to the Zoological Museum of the R. University at Upsala.

Measurements of the joints of the pedipalpi.

	II	III	IV	Va	Vb
Length .....	0,29 mm.	1,56 mm.	1,05 mm.	1,05 mm.	1,32 mm.
Breadth.....	0,3 »	0,39 »	0,47 »	0,74 »	

Length of the cephalothorax 0,98 mm.

Breadth » » » 1,15 »

Length » » body 4 »

**Obisium (Roncus) euchirus** E. S. 1879.

Several specimens from Ibiza, San Antonio (18<sup>20</sup>/1270) collected in the »Cueva de Sta Inez» by A. LINDAHL and belonging to the same museum.

This interesting species has at first been described by Mr. EUG. SIMON in his excellent work, Les Arachnides de France T. 7, p. 65, from Bouches-du-Rhône: Martiques. A comparison with his diagnosis induced me to think he has only had young specimens, and when he has been so kind as to send one of his, I am able to confirm it, for my specimens are in all parts greater.

## Measurements of the joints of the pedipalpi.

	II	III	IV	Va	Vb
Length .....	0,59 mm.	1,29 mm.	1,17 mm.	1,17 mm.	1,17 mm.
Breadth.....	0,35 »	0,35 »	0,46 »	0,7 »	

Length of the cephalothorax 0,98 mm.

Breadth » » » » 0,86 »

Length » » body 3,5—4 »

To his diagnosis I can further add: cephalothorax and pedipalpi very dark red-brown; flagellum consists of six simple hairs, on the fore-edge clothed with very fine downs.

Upsala, December 4, 1899.