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New data on the Xantholinini from South America.
 2. New species and new records of the Bordon's
 collection in the Museo Regionale di Scienze Naturali,
 Turin (Coleoptera, Staphylinidae)
 340th contribution to the knowledge of Staphylinidae

ABSTRACT

The author listed *Eulissus chalybaeus* Mannerheim, 1830 and *Danyella glauca* Bordoni, 2025 and describes and illustrated *Danyella impressa* sp.n. from Venezuela; *Eulissus chalybaeus* is new record for Venezuela (Coleoptera, Staphylinidae).

Keywords: Taxonomy, New species, *Danyella*, *Eulissus*.

INTRODUCTION

Thanks to the collaboration of colleagues Fulvio Giachino and Matteo Ruzzon was able to examine some Xantholinini of the collection of Carlo Bordon preserved in the Museo Regionale di Scienze Naturali, Turin. For the study of the material I used a Wild M5A stereo binocular and an Optika B-290 trinocular microscope.

MATERIAL AND METHODS

In Xantholinini (Coleoptera, Staphylinidae) of the collection of Carlo Bordon (Museo Regionale di Scienze Naturali, Turin) I studied some specimens related to the genera *Danyella* and *Eulissus* from Venezuela (South America), with the description of a new species of *Danyella*. For the study of the material I used a Wild M5A stereo binocular and an Optika B-290 trinocular microscope.

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Eulissus chalybaeus Mannerheim, 1830

Eulissus chalybaeus, Mannerheim, 1830: 35; Steel, 1938: 56; Marquez & Asiain, 2002: 67; Bordoni, 2025: 14.

Examined material. Venezuela, Zulia, Alto Rio Guasare, Edo, 400 m, C. Bordon 13-20.IV.1973, 3 exx. (Turin), 4 exx. (coll. Bordoni); Zulia, HDA, Sincelejo, Alto Rio Guasare, 300 m, C. Bordon 13-21.IV.1973, 109 exx. (Museum of Turin), 5 exx. (coll. Bordoni). Mexico, 13 km NE Villa Union, Sinaloa, C. Bordon VIII.1971, 1 ex. (coll. Bordoni). Peru, Paucartambo, J. Clermont, 1 ex. (coll. Bordoni). New record for Venezuela.

Description. For the description of the species see Bordoni, 2025. In particular: tergite and sternite of male genital segment as in Figs. 1-2; aedeagus (illustrated here for the first time) as in Fig. 3, with asymmetric parameres; inner sac long, rolled up on itself in the form of tubes, covered with scales.

Distribution. Brazil, Bolivia, Peru, Colombia, Panama, Nicaragua, Guatemala, Mexico, Austria (introduced) (Herman, 2001), Venezuela.

Danyella glauca, Bordoni, 2025

Danyella glauca Bordoni, 2025: 18.

Examined material. Venezuela, El Limon, (Litoral D.F.), 1300 m, C. Bordon 20.VI.1965, 2 exx. (Turin), 1 ex. (coll. Bordoni); P. Nao, Rancho Grande, (Edo. Aragua), 1100 m, C. Bordon 22.IV, 1968, 1 ex, (Turin).

Description. For the description of the species see Bordoni, 2025. In particular: tergite and sternite of male genital segment as in Figs. 4-5. Head and pronotum and related punctation and dimples as in Fig. 6. Aedeagus (Fig 7), with peculiar parameres and supplementary apophysis, inner sac apparently not visible.

Distribution. Venezuela.

Danyella impressa sp.n.

Examined material. Holotypus ♂: Venezuela, El Limon, (Litoral D.F.), 1300 m, C. Bordon 20.VI.1965 (Turin); paratypus: same data, 1 ♂ (coll. Bordoni).

Description. Length of body: 17 mm; length from anterior margin of head to posterior margin of elytra: 5.5 mm. Body blue, with yellowish 6th abdominal segment and genital segment. Head and pronotum and related punctation and dimples as in Fig.10. Elytra large, with closely rounded humeral angles. Surface with very spaced and fine punctation, arranged in three series, one juxtasutural, one median and one lateral. Tergite and sternite of male genital segment as in Figs. 8-9. Aedeagus (Fig. 11), ovoid, with median lobe in form of elongated drop; inner sac apparently not visible.

Etymology. The specific epithet refers to the dimples on the head of the species.

Distribution. Venezuela.

ACKNOWLEDGEMENTS

My thanks to Fulvio Giachino and Matteo Ruzzon of the Museo Regionale di Scienze Naturali, Turin for the useful collaboration.

RIASSUNTO

Nuovi dati sugli Xantholinini del Sud America. 2. Nuove specie e nuovi ritrovamenti della collezione Bordon conservata presso il Museo Regionale di Scienze Naturali di Torino (Coleoptera, Staphylinidae). 340° contributo alla conoscenza degli Staphylinidae.

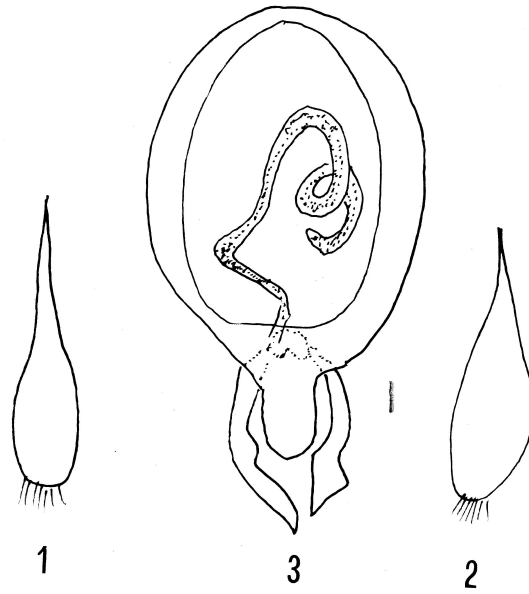
L'autore cita *Eulissus chalybaeus* Mannerheim, 1830 e *Danyella glauca* Bordoni, 2025, descrivendo e illustrando *Danyella impressa* sp.n. del Venezuela; *Eulissus chalybaeus* rappresenta un nuovo record per il Venezuela (Coleoptera, Staphylinidae).

Parole chiave: Tassonomia, Nuove specie, *Danyella*, *Eulissus*.

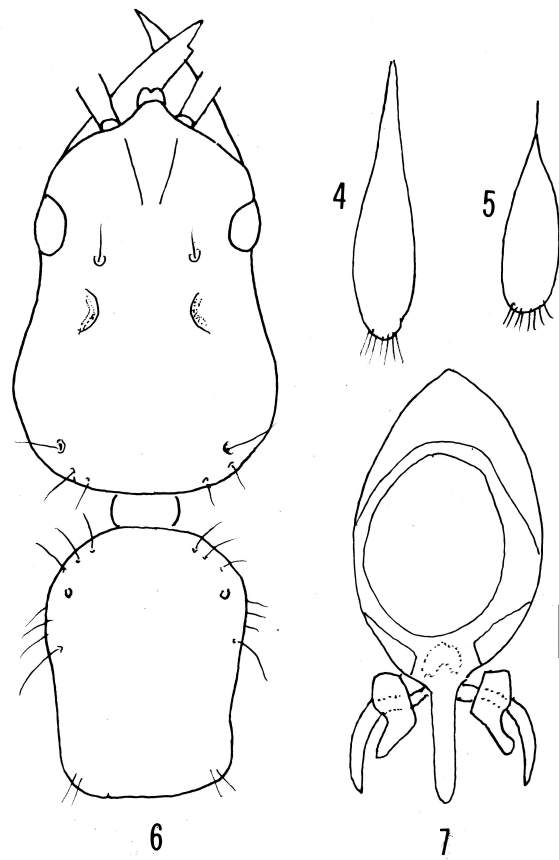
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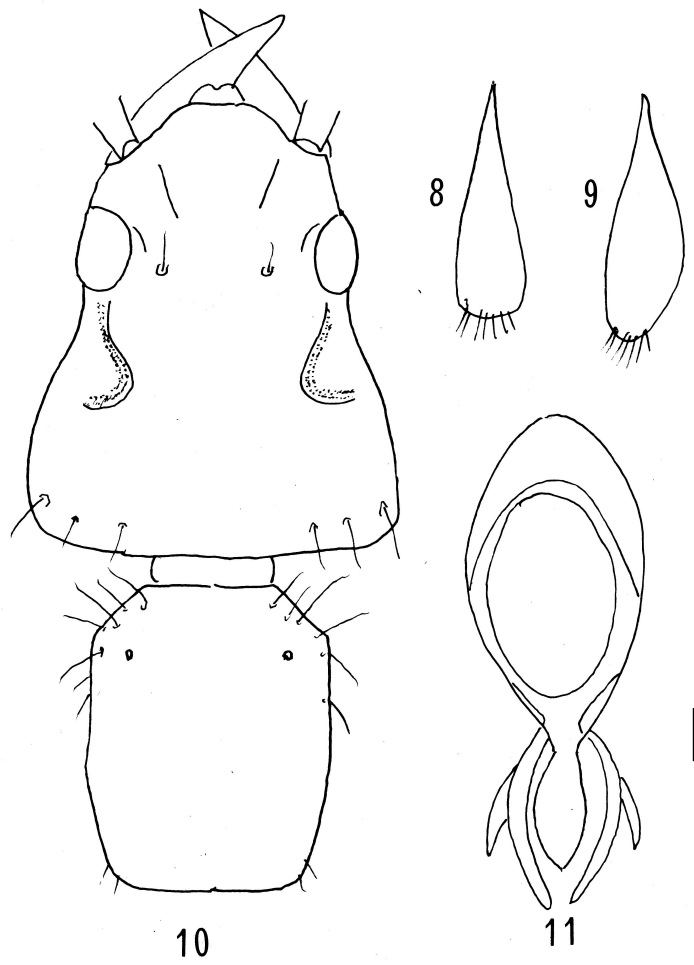
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Figs 1-3. *Eulissus chalybaeus* Mann.: 1-2 - tergite and sternite of male genital segment, 3- aedeagus (bar scale: 0.1 mm).



Figs 4-7. *Danyella glauca* Bord.: 4-5 - tergite and sternite of male genital segment, 6- head and pronotum (total length: 7 mm), 7 - aedeagus (bar scale: 1 mm.).



Figs 8-11. *Danyella impressa* sp.n.: 8-9- tergite and sternite of male genital segment, 10 - head and pronotum (total length: 6.2 mm), 11- aedeagus (bar scale: 0.1 mm).