

# PARAGUAY BIODIVERSIDAD

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***Teloschistes exilis* (Michaux) Vainio**

foto: U. Drechsel

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# New records of Curculionidae from Paraguay

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**Abstract:** Six new records from Paraguay of the Curculionidae family are presented and illustrated: Molytinae: *Heilipodus germari* (Boheman, 1835), *Heilipus bajulus* (Erichson 1847), *Thoracus fahraei* (Fahraeus 1844), *Thoracus languidus* (Fahraeus 1844), Entiminae: *Phaops thunbergii* (Dalman, 1823), *Oxyderces argentinicus* (Heller, 1921).

**Resumen:** Seis nuevos registros de Paraguay de la familia Curculionidae son presentados e ilustrados: Molytinae: *Heilipodus germari* (Boheman, 1835), *Heilipus bajulus* (Erichson 1847), *Thoracus fahraei* (Fahraeus 1844), *Thoracus languidus* (Fahraeus 1844), Entiminae: *Phaops thunbergii* (Dalman, 1823), *Oxyderces argentinicus* (Heller, 1921).

**Zusammenfassung:** Sechs Neunachweise aus Paraguay der Familie Curculionidae werden vorgestellt und abgebildet: Molytinae: *Heilipodus germari* (Boheman, 1835), *Heilipus bajulus* (Erichson 1847), *Thoracus fahraei* (Fahraeus 1844), *Thoracus languidus* (Fahraeus 1844), Entiminae: *Phaops thunbergii* (Dalman, 1823), *Oxyderces argentinicus* (Heller, 1921).

**Key words:** Paraguay, Curculionidae, Molytinae , Entiminae , *Heilipodus*, *Heilipus*, *Thoracus*, *Phaops*, *Oxyderces*.

## Introduction

Comparatively little is known of Paraguayan Curculionidae, with the exception of the species considered pests for agriculture, attacking cotton, corn, sunflower, vines etc. In a preliminary sample of about 100 morphospecies there were six new records for Paraguay. Photographs of the six species were already published in [www.pybio.org](http://www.pybio.org).

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***Heilipodus germari* (Bohemian, 1835):**

CAAZAPA: Colonia Neufeld, 26° 27' S 55° 55' W, 24. X. 2008.

Previously known distribution: Brazil, Uruguay and Argentina.



Fig. 1: *H. germari*, Colonia Neufeld, 26° 27' S 55° 55' W, 24. X. 2008.

***Heilipus bajulus* (Erichson 1847):**

KANINDEYU: Refugio Biológico Carapa, 24° 22' S 54° 22' W, 8. XII. 2007.

Previously known from Peru.

***Thoracus fahraei* (Fahraeus 1844):**

KANINDEYU: Refugio Biológico Carapa, 24° 22' S 54° 22' W, 4. XII. 2007.

Previously known from Brazil.

***Thoracus languidus* (Fahraeus 1844):**

PARAGUARI: Sapucay, Chircal, 25° 42' S 56° 58' W, 19. VII. 2007.

Previously known from Brazil.

***Phaops thunbergii* (Dalman, 1823):**

CAAZAPA: Colonia Neufeld, 26° 27' S 55° 55' W, 1. XI. 2008.

Previously known from Brazil.

***Oxyderces argentinicus* (Heller, 1921):**

SAN PEDRO: Estancia Lomas, 24° 28' S 57° 05' W, 10. IV. 2009.

PRESIDENTE HAYES: Laguna Capitan, 22° 32' S 59° 40' W, 2. I. 2010; Estancia Tendota, 25° 00' S 58° 05' W, 21. XII. 2013.

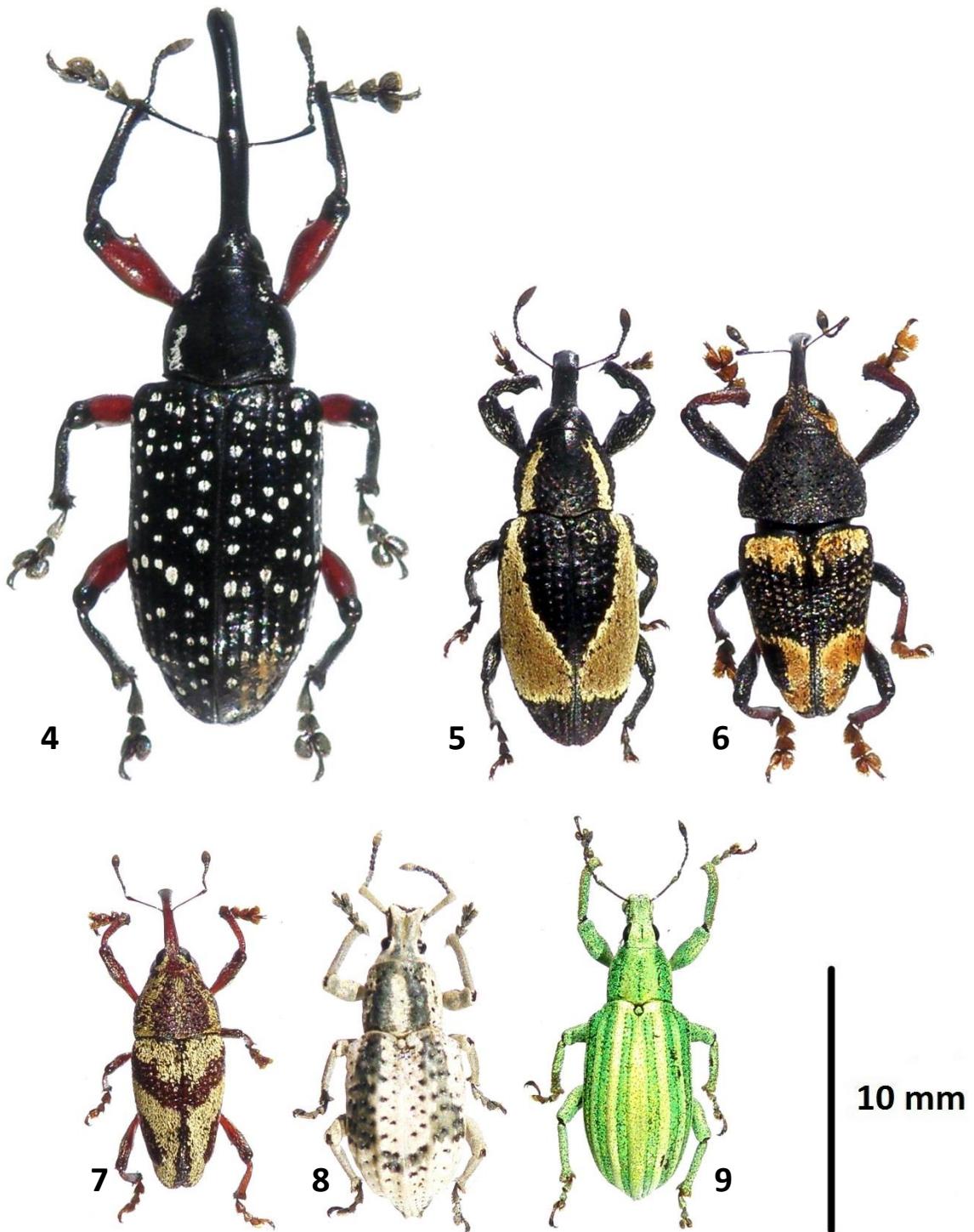
Previously known from Argentina. The localities in Paraguay west of 57 ° length indicate a widespread distribution in the Chaco. Host plants could be *Prosopis* species, twice specimens were found on *P. nigra* and *P. ruscifolia*.



Figs: 2 – 3: *O. argentinicus* 1)Estancia Lomas, 10. IV. 2009, 2) Estancia Tendota, 21. XII. 2013

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Figs: 4 – 9: 4) *Heilipodus germari*, Colonia Neufeld, 24. X. 2008; 5) *Heilipus bajulus*, Refugio Biológico Carapa, 8. XII. 2007; 6) *Thoracus fahraei*, Refugio Biológico Carapa, 8. XII. 2007; 7) *Thoracus languidus*, Sapucay, Chircal, 19. VII. 2007; 8) *Oxyderces argentinicus*, Estancia Lomas, 10. IV. 2009; 9) *Phaops thunbergii*, Colonia Neufeld, 1. XI. 2008.



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### References

BARRIGA-TUÑON, J. E., Curculionidae in: <http://coleoptera-neotropical.org/>

**FRONT COVER PHOTO:** *Teloschistes exilis* (Michaux) Vainio (Teloschistaceae), Paraguay, Dep. Presidente Hayes, Laguna Salada, 21. VII. 2013

