



Revision of the Derbidae of Seychelles Islands (Insecta: Hemiptera: Fulgoromorpha)

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Abstract

The Derbidae fauna of the Seychelles is revised, providing redescriptions for the following species: *Aquaelicism brunnescens* Distant, 1917, *A. elegantulum* Distant, 1917, *A. typicum* Distant, 1917, *Equirria phalaena* Distant, 1917, *Fordicidia robusta* Distant, 1917, *Paraphenice aurea* (Distant, 1917), *P. bimaculata* (Distant, 1917), *Proutista moesta* (Westwood, 1851) and *Sikaiana albomaculata* (Distant, 1917). A new species, *Vekunta bri* **sp. nov.**, increases the number of derbid taxa known from the Seychelles to 10 species in 7 genera. Lectotypes are designated for the following species: *A. typicum*, *A. brunnescens*, *A. elegantulum*, *F. robusta* and *S. albomaculata*. A key to derbid tribes and species of Seychelles is provided.

Key words: Auchenorrhyncha, taxonomy, Cenchreinae, Sikaianini, Zoraidinae, Zoraidini

Rezime

Bann lespes dan fanmir Derbidae sorti Sesel i ganny revize, avek nouvo deskripsyon pour sa bann lespes: *Aquaelicism brunnescens* Distant, *A. elegantulum* Distant, 1917, *A. typicum* Distant, 1917, *Equirria phalaena* Distant, 1917, *Fordicidia robusta* Distant, 1917, *Paraphenice aurea* (Distant, 1917), *P. bimaculata* (Distant, 1917), *Proutista moesta* (Westwood, 1851) ek *Sikaiana albomaculata* (Distant, 1917). En nouvo lespes, *Vekunta bri* **sp. nov.**, i fer ogmante lakantite lespes Derbidae sorti Sesel pour ariv 10 lespes dan 7 zanr. Lektotip i etabli pour sa bann lespes: *A. typicum*, *A. brunnescens*, *A. elegantulum*, *F. robusta*, *S. albomaculata*.

Zusammenfassung

In dieser Revision der Derbidae der Seychellen wird eine Art, *Vekunta bri* **sp. nov.** erstmals und folgende Arten wieder beschrieben: *Aquaelicism brunnescens* Distant, 1917, *A. elegantulum* Distant, 1917, *A. typicum* Distant, 1917, *Equirria phalaena* Distant, 1917, *Fordicidia robusta* Distant, 1917, *Paraphenice aurea* (Distant, 1917), *P. bimaculata* (Distant, 1917), *Proutista moesta* (Westwood, 1851) und *Sikaiana albomaculata* (Distant, 1917). In Summe sind nunmehr 10 Arten aus 7 Gattungen bekannt. Lectotypen werden für *A. typicum*, *A. brunnescens*, *A. elegantulum*, *F. robusta* und *S. albomaculata* festgelegt. Ein Bestimmungsschlüssel zu Triben und Arten der Derbidae der Seychellen wird präsentiert.

Introduction

The Seychelles archipelago lies in the Indian Ocean northeast of Madagascar. It consists of 115 islands and atolls, of which the inner islands are granitic and the outer ones coralline. The inner islands are terrestrial