



## New records of Peruvian Reduviidae (Heteroptera), with the description of a new species of *Tagalis* Stål 1860 (Saicinae)

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### Abstract

New records of Peruvian Reduviidae are given: *Graptocleptes gastricus* (Stål) (Harpactorinae); *Nitornus lobulatus* Stål (Stenopodinae); *Nalata armiventris* Breddin, *Nalata setulosa* Stål, *Microlestria laevis* Champion, and *Zelurus umbrifer* (Reduviinae); *Tagalis inornata inornata* Stål, *T. seminigra* Champion, and the new species *Tagalis femorata* (Saicinae). General habitus and male genitalia are illustrated, and a key to the species of *Tagalis* Stål 1860 is presented. The subfamily Saicinae is recorded from Peru for the first time.

**Key words:** Peru, Reduviidae, new records, *Tagalis* n.sp, key

### Introduction

Until now, 94 species of Reduviidae have been known from Peru (Maldonado Capriles 1990), belonging to the subfamilies Ectrichodiinae (7 sp.), Emesinae (18 sp.), Hammacerinae (1 sp.), Harpactorinae (31 sp.), Peiratinae (16 sp.), Reduviinae (15 sp.), and Stenopodinae (6 sp.).

In this contribution new records of the Peruvian reduviid fauna, belonging to the subfamilies Harpactorinae, Reduviidae, Stenopodinae, and Saicinae, are given. The subfamily Saicinae is a small group of reduvids represented in the neotropics by nine genera and 33 species. Up to now no Saicinae has been recorded from Peru. The genus *Tagalis* Stål 1860 is characterized by an elongate body, the absence of ocelli, a small scutellum with a spine at its apex, elongate procoxae, profemora with dorsal and ventral spines, protibiae with three spines, and short tarsi (Stål 1860, Champion 1898). This genus includes two species, *T. seminigra* Champion from Panama, Venezuela, and British Guiana; and *T. inornata* Stål known from Brazil, Costa Rica, Cuba, Guatemala, Grenada, Mexico, and Panama. McAtee & Malloch (1923) separated *T. inornata* Stål into two subspecies as indicated in their key. In the present study a third species of the genus *Tagalis* (Saicinae) is described and illustrated, and a key to the species is given.

Some of the specimens examined and the type material of the new species are deposited in the Entomological Collection of the Museo de La Plata (MLP); others were loaned by the California Academy of Sciences, San Francisco, U.S.A. (CAS). The measurements are given in millimetres.

### Results

#### Subfamily Harpactorinae

##### *Graptocleptes* 1866 Stål