



## Types of Heteroptera (Insecta: Hemiptera: Miridae, Tingidae) deposited in the Museo Entomológico Francisco Luís Gallego, Medellín, Colombia

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The purpose of this note is to provide a list of the type material of the suborder Heteroptera deposited in the Museo Entomológico Francisco Luís Gallego (MEFLG) of the Universidad Nacional de Colombia in Medellín, Colombia. The MEFLG was created in 1937 and is one of the largest insect collections in Colombia, containing about 200,000 specimens, and is the most complete collection of the northeastern region of the country.

Because of the importance of MEFLG in Colombia and following Recommendation 72F.4 of the International Code of Zoological Nomenclature (1999), we decided to make public a complete list of the type material of Heteroptera. The suborder Heteroptera is the most diverse group within hemimetabolous insects, with 38,000 species described in 79 families and including bugs of medical (i.e., Triatominae, Cimicidae) and agricultural (i.e., Miridae, Coreidae, Tingidae) importance (Schaefer 2003).

Here we provide a list of type material of 18 species of Heteroptera, including holotypes, paratypes, and additional information. The type material is of the families Miridae and Tingidae. The following information is provided for each type specimen: Species names, bibliographic reference of the original publication, Type category [holotype and/or paratypes], number of specimens, all available collection data (country, province, locality, date of collection, collector name, etc), and the catalogue number assigned by MEFLG. Individuals with different collector data are separated by abbreviations HL (Holotype) and PT (Paratype), followed by the number of individuals collected in every event.

The MEFLG housed almost 12,000 specimens of Heteroptera. There are 69 types specimens, of which 9 are holotypes and 60 were paratypes, distributed in two families: Miridae (10 genera, 15 species) and Tingidae (1 genus, 3 species). One specimen of the reduviid *Rahasus colombiense* (before *Eidmania colombiensis*) is labeled as holotype, as identified by Dimitri Forero in 2003. Because this specimen description has not been published, it is not included in this list.

### FAMILY MIRIDAE

#### Genus *Adphytocoris* Carvalho & Gomes, 1969

*paramensis* Carvalho & Costa, 1990

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[PT 1: Colombia, Cundinamarca, Páramo nr Facatativa; 27 Mar. 1965; J. A. Ramos. PT 1: Colombia, Cundinamarca, Mosquera; 22 May. 1965; J. A. Ramos; Oak forest]. MEFLG: 4889, 9753.

#### Genus *Collaria* Provancher, 1872

*columbiensis* Carvalho, 1984

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[HL (male), PT 3: Colombia, Antioquia, La Ceja; Jul. 1967; Vélez; En: Kikuyo. PT 3: Colombia, Llano de Ovejas; Abr. 1978; R. Vélez; En: Kikuyo]. MEFLG: 3687, 9754-9758.