



## Type material housed in the Helminthological Collection of the Museo de La Plata, Buenos Aires, Argentina

LIA I. LUNASCHI<sup>1</sup>, VICTOR HUGO MERLO ÁLVAREZ<sup>2</sup> & CRISTINA DAMBORENEA<sup>3</sup>

*División Zoología Invertebrados, Museo de La Plata, FCNyM, UNLP, Paseo del Bosque s/n, 1900 La Plata, Argentina.*

*E-mail: <sup>1</sup>lunaschi@fcnym.unlp.edu.ar; <sup>2</sup>hugmerlo@fcnym.unlp.edu.ar; <sup>3</sup>cdambor@fcnym.unlp.edu.ar*

### Abstract

A catalogue of type specimens of the Helminthological Collection of the División Zoología Invertebrados, of Museo de La Plata (FCNyM-UNLP), Argentina, is presented. It includes Platyhelminthes, Nematoda, Nematomorpha and Acanthocephala. The collection comprises type lots for 217 species: 90 nematodes, 50 digeneans, 28 Nematomorpha, 19 monogeneans, 17 turbellarians, 8 cestodes and 5 acanthocephalans. Specific names are listed systematically, followed by type host, type locality, specimens, collection number and bibliographic reference.

**Key words:** Helminthes, catalogue, type material, Museo de La Plata Collection

### Introduction

Natural history collections play an important role in the study and understanding of biodiversity. In this regard, type specimens are the base units of zoological nomenclature. The Invertebrate Collections of Museo de La Plata (MLP) of the Facultad de Ciencias Naturales y Museo, Universidad Nacional de La Plata, Argentina, are a significant resource of information about the invertebrate (excluding insects) biodiversity of Argentina. The Helminthological Collection contained within the collections of invertebrates at MLP includes species of Platyhelminthes (both free-living and parasitic), Acanthocephala, Nematoda, and Nematomorpha.

### History and composition of the collection

The Helminthological Collection of the MLP, was established around 1970 and was based on the research work of Dr. Carola Sutton, primarily on nematodes of mammals. This collection began to grow, first by the great effort of the researchers of the Invertebrate Zoology Division, and then also by other researchers from different institutions of our country. During the last two decades the collection has grown rapidly. Today it is the biggest Helminthological Collection in Argentina, and one of the most important in South America, not only by the number of types specimens, but also for the number of vouchers specimens, representing a large fraction of the known Helminthological fauna of the region.

All the material in this collection is organized according to lots and registered in an entry book. All the material of the collection is digitalized in a database, including record, taxonomy, locality, collection-event, biological-events (including host species and its systematic position, and site of infection in parasite species) and bibliographic elements.

A first catalogue of slide preparation type and non-type specimens was published in 2000 (Sutton & Damborenea 2000). It included only the slide preparations, with a total of 106 species. Between them, the type material corresponds to 41 species. Subsequent to the publication of this summary, the collection has grown substantially and the number of types has increased significantly as well. Currently, the type specimens of 213 nominal species are deposited in the collection.

The purpose of this paper is to inform to the scientific community about setting of the heminthological collection of MLP by publishing a catalogue of the types deposited in it, up to 31 July 2011 and, to cope with the Recommendation 72F.4 of the International Code of Zoological Nomenclature (ICZN 1999).

## Material and methods

The specimens are stored in glass containers in 70 % ethanol (especially for nematodes and Nematomorpha) or as microscope slide preparations (especially for platyhelminths). All the material is available for consultation. Unless otherwise stated, all the material is in good condition.

The catalogue is arranged taxonomically in phyla, families, genera and species, under the original spelling and combinations. Families, genera and species are arranged alphabetically. The information of each entry is presented in the following format:

1. Original genus-species combination with author(s), year of publication. Asterisk (\*) denotes type species of the genus.
2. Type host: Species, author(s), and principal taxonomic group in bracket.
3. Site of infection in parasite or commensal species.
4. Type locality: Country, province or state, department, specific locality, coordinates.
5. Primary type status: Sex (if applicable), MLP catalog number. The categories for types used followed the articles 73-75 of the ICZN (1999).
6. Remark sections are inserted when necessary and include changes in synonymies and new generic combinations.
7. Reference(s) includes publications in which the species was described and those that mention type specimens in the MLP Helminthological Collection.

Not with standing our efforts in finding type specimens that were cited in the literature as having been deposited in MLP Helminthological Collection, up to now some of them have not been found. The present catalogue lists only the types that were effectively deposited.

## Results

There are a total of 217 species represented by primary types: 90 nematodes, 50 digeneans, 28 nematomorphs, 19 monogeneans, 17 turbellarians, 8 cestods and 5 acanthocephalans.

### Phylum Acanthocephala Rudolphi, 1800

#### Family Arhythmacanthidae Yamaguti, 1935

#### Genus *Heterosentis* Van Cleave, 1931

#### *Heterosentis martini* Lanfranchi & Timi, 2011

**Type host.** *Pseudopercis semifasciata* (Cuvier) (Pisces: Pinguipedidae).

**Site of infection.** Rectum.

**Type locality.** Argentina, Buenos Aires Province, Coast of Miramar and Necochea, (38°039'S, 57°30'W – 38°44'S, 58°44'W).

**Holotype:** ♂ MLP 6255. **Paratypes:** MLP 6256 (allotype ♀); MLP 6257 (4♂♂, 4♀♀).

**Remarks.** Paratypes (2♂♂, 2♀♀) at United State National Parasite Collection, Betsville, Maryland.

**Reference.** Lanfranchi & Timi (2011).

**Family Centrorhynchidae Van Cleave, 1916**

**Genus *Centrorhynchus* Lühe, 1911**

***Centrorhynchus guira* Lunaschi & Drago, 2010**

**Type host.** *Guira guira* (Gmelin) (Aves: Cuculidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Formosa Province, Pirané, Estancia La Marcela (26°17'35"S; 59°06'67"W).

Holotype: ♂ MLP 5945. Paratypes: MLP 5946 (allotype ♀); MLP 5947-5950 (2 ♂♂; 2 ♀♀).

**Reference.** Lunaschi & Drago (2010a).

**Family Neoechinorhynchidae Ward, 1917**

**Genus *Gorytocephalus* Nickol & Thatcher, 1971**

***Gorytocephalus talaensis* Vizcaíno & Lunaschi, 1987**

**Type host.** *Curimata biornata* Braga & Azpelicueta (Pisces: Curimatidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Los Talas (34° 52'S; 57° 53'W).

Holotype: ♂ MLP 1257. Paratypes: MLP 1249 (allotype ♀), MLP 1242, MLP 1245, MLP 1246, MLP 1250–MLP 1256, MLP 1258–1270, MLP 1272.

**Reference.** Vizcaíno & Lunaschi (1987).

**Genus *Neochinorhynchus* Hamann, 1892**

***Neochinorhynchus villoldoi* Vizcaíno, 1992**

**Type host.** *Corydoras paleatus* (Jenyns) (Pisces–Callichthyidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Punta Indio, Arroyo Villoldo (35°15'S, 57°14'W).

Syntypes: MLP 1537 C, MLP 1539 C, MLP 1541 C, MLP 1542 C, MLP 1543 C, MLP 1544 C, MLP 1547 C, MLP 1548 C, MLP 1549 C, MLP 1550C.

**Reference.** Vizcaíno (1992).

**Family Pomphorhynchidae Yamaguti, 1939**

**Genus *Pomphorhynchus* Monticelli, 1905**

***Pomphorhynchus patii* Lunaschi, 1997**

**Hosts.** *Luciopimelodus pati* (Valenciennes) and *Parapimelodus valenciennesi* (Kröyer) (Pisces: Pimelodidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Ensenada, Punta Lara.

Syntypes: MLP 2197, MLP 2211.

**Remarks.** *P. patii* was synonymised with *Pomphorhynchus sphaericus* Pertierra, Spatz & Doma, 1996 by Amin *et al.* (2003).

**References.** Lunaschi (1997), Amin *et al.* (2003).

**Phylum Nematoda Rudolphi, 1808**

**Family Acuariidae Railliet, Henry & Sisoff, 1912**

**Genus *Navonia* Díaz, Sepúlveda & Kinsella, 2007**

**\* *Navonia pterodromae* Díaz, Sepúlveda & Kinsella, 2007**

**Type host.** *Pterodroma externa* (Salvin) (Aves: Procellariidae).

**Site of infection.** Stomach, oesophagus, and gizzard lining.

**Type locality.** Chile, Pacific Ocean, Archipiélago Juan Fernández (33°41'–33°45'S, 79°01'–80°45'W).

Holotype: ♂ MLP 5630. Paratypes: MLP 5631 (allotype ♀); MLP 5632 (3 ♀♀).

**Remarks.** Other material in the U.S. National Parasite Collection, Beltsville, Maryland.

**Reference.** Díaz *et al.* (2007).

**Genus *Sciadiocara* Skrjabin, 1916**

***Sciadiocara haematopodi* Cremonte, Navone & Etchegoin, 1999**

**Type host.** *Haematopus palliatus* Temminck (Aves: Haematopodidae).

**Site of infection.** Gizzard.

**Type locality.** Argentina, Buenos Aires Province, Laguna de Mar Chiquita (37°46'S, 57°27'W).

Holotype: ♂ MLP 4066/1. Paratypes: MLP 4066/2 (allotype ♀); MLP 4066/3 (1 ♂, 1 ♀).

**Remarks.** In the original description (Cremonte *et al.* 1999) the collection numbers are referred as 40,066/1; 40,066/2 and 40,066/3 due to a mistake.

**Reference.** Cremonte *et al.* (1999).

**Genus *Skrjabinocerca* Shikhobalova, 1930**

***Skrjabinocerca canutus* Diaz, Cremonte, Navone, & Laurenti, 2005**

**Type host.** *Calidris canutus rufa* (Wilson) (Aves: Scolopacidae).

**Site of infection.** Oesophagus.

**Type locality.** Uruguay, Rocha, Laguna Rocha (34°39'S, 54°15'W).

Holotype: ♂ MLP 5319. Paratypes: MLP 5320 (allotype ♀); MLP 5321 (3 specimens).

**Reference.** Díaz *et al.* (2005).

**Genus *Skrjabinoclava* Sobolev, 1943**

***Skrjabinoclava andersoni* Cremonte & Navone, 1999**

**Type host.** *Larus dominicanus* Lichtenstein (Aves: Laridae).

**Site of infection.** Proventriculus.

**Type locality.** Argentina, Buenos Aires Province, Balneario Orense (38°42'S, 59°47'W).

Holotype: ♂ MLP 4065/1. Paratypes: MLP 4065/2 (allotype ♀); MLP 4065/3 (1 ♂, 1 ♀).

**Remarks.** In the original description (Cremonte & Navone 1999) the collection numbers are referred as 40,065/1; 40,065/2 and 40,065/3 due to a mistake.

**Reference.** Cremonte & Navone (1999).

**Genus *Syncuaria* Gilbert, 1927**

***Syncuaria plegadisi* Digiani, 1999**

**Type host.** *Plegadis chihi* (Vieillot) (Aves: Threskiornithidae).

**Site of infection.** Gizzard.

**Type locality.** Argentina, Buenos Aires Province, Punta Blanca (34°56'S, 57°41'W).

Holotype: ♂ MLP 3714/3. Paratypes: MLP 3702/4 (allotype ♀), MLP 3701/4 (4♂♂, 8♀♀), MLP 3713/5 (3♂♂), 3734/5 (2♂♂), MLP 3741/5 (1♀).

**Remarks.** Paratypes (1♂, 1♀) in the Institute of Parasitology, České Budějovice, Czech Republic.

**Reference.** Digiani (1999).

**Family Angiostrongylidae Böhm & Gebauer, 1934**

**Genus *Angiostrongylus* Kamensky, 1905**

***Angiostrongylus morerai* Robles, Navone & Kinsella, 2008**

**Type host.** *Akodon azarae* (Fischer) (Rodentia, Cricetidae).

**Site of infection.** Pulmonary arteries.

**Type locality.** Argentina, Buenos Aires Province, Castelli, Cerro de la Gloria (36°06'S, 57°46'W).

Holotype: ♂ MLP 5715. Paratypes: MLP 5716 (allotype ♀), MLP 5717 (3♂♂, 1♀).

**Reference.** Robles *et al.* (2008b).

**Family Anisakidae Railliet & Henry, 1912**

**Genus *Contracaecum* Railliet & Henry, 1912**

***Contracaecum australe* Garbin, Mattiucci, Paoletti, González-Acuña & Nascetti, 2011**

**Type host.** *Phalacrocorax brasilianus* (Gmelin) (Aves: Phalacrocoracidae).

**Site of infection.** Stomach.

**Type locality.** Chile, VIII Región, Laguna Santa Elena (37°15'S, 72°28'W).

Holotype: ♂ MLP 6208. Paratypes: MLP 6209 (allotype ♀), MLP 6210.

**Remarks.** Holotype accession number in Genbank is GQ847539.

**Reference.** Garbin *et al.* (2011).

***Contracaecum chubutensis* Garbin, Díaz, Cremonte & Navone, 2008**

**Type host.** *Phalacrocorax atriceps* King (Aves: Phalacrocoracidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Chubut Province, Bahía Bustamante (45°11'S, 66°30'W).

Holotype: ♂ MLP 5748. Paratypes: MLP 5749 (allotype ♀), MLP 5750.

**Reference.** Garbin *et al.* (2008).

**Family Aspidoderidae Skrjabin & Schikhobalova, 1947**

**Genus *Nematomystes* Sutton, Chabaud & Durette-Desset, 1980**

**\* *Nematomystes rodentiphilus* Sutton, Chabaud & Durette-Desset, 1980**

**Type host.** *Oxymycterus misionalis* Sandborn (Rodentia, Cricetidae).

**Site of infection.** Caecum.

**Type locality.** Argentina, Misiones Province, Departamento Capital, Arroyo Zaiman (27°27'S, 55°54'W).

Syntypes: MLP 180.

**Remarks.** Other material deposited in the Muséum national d'Histoire naturelle de Paris, France (mentioned as paratypes in the original description).

**Reference.** Sutton *et al.* (1980).

## Family Blattophilidae Sanchez, 1947

### Genus *Neyraiella* Sanchez, 1947

#### *Neyraiella distinctus* Camino & de Villalobos, 2002

**Type host.** Nymphs of *Grylloides laplatae* Sauss (Insecta: Gryllidae).

**Site of infection.** Intestine stomodeus.

**Type locality.** Argentina, Buenos Aires Province, La Plata, City Bell (34°51'58''S, 58°2'32''W).

Syntype: MLP 4848.

**Reference.** Camino & de Villalobos (2002).

## Family Capillariidae Neuve-Lemaire, 1936

### Genus *Capillaria* Zeder, 1800

#### *Capillaria (Procapillaria) navoneae* Timi, Rossin & Lanfranchi, 2006

**Type host.** *Conger orbignianus* Valenciennes (Pisces: Congridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Holotype: ♂ MLP 5529. Paratypes: MLP 5530 (allotype ♀), MLP 5531 (3♂♂, 5♀♀).

**Reference.** Timi *et al.* (2006).

### Genus *Capillostrongyloides* Freitas & Lent, 1935

#### *Capillostrongyloides congiopodi* Cantatore, Rossin, Lanfranchi & Timi, 2009

**Type host.** *Congiopodus peruvianus* Cuvier & Valenciennes (Pisces: Congiopodidae).

**Site of infection.** Gall bladder.

**Type locality.** Argentina, Patagonia, Continental Shelf (45–48°S, 60–64°W).

Holotype: ♂ MLP 5875. Paratypes: MLP 5876 (allotype ♀), MLP 5877 (10♂♂, 10♀♀).

**Remarks.** Paratypes (10♂♂, 10♀♀) in the Helminthological Collection of the Institute of Parasitology, České Budějovice, Czech Republic

**Reference.** Cantatore *et al.* (2009).

### Genus *Paracapillaria* Mendonça, 1963

#### *Paracapillaria (Paracapillaria) argentinensis* Timi, Rossin, Lanfranchi & Etchegoin, 2007

**Type host.** *Pinguipes brasiliensis* Cuvier (Pisces: Pinguipedidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Holotype: ♂ MLP 5647. Paratypes: MLP 5648 (allotype ♀), MLP 5649 (5♂♂, 5♀♀).

**Reference.** Timi *et al.* (2007).

## **Genus *Paracapillaroides* Moravec, Salgado–Maldonado & Caspeta–Mandujano, 1999**

### ***Paracapillaroides acanthocotylus* Rossin & Timi, 2009**

**Type host.** *Nemadactylus bergi* (Norman) (Pisces: Latridae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, SW Atlantic, Mar del Plata (38°08'S, 57°32'W).

Holotype: ♂ MLP 5878. Paratypes: MLP 5879 (allotype ♀), MLP 5880 (5♂♂, 5♀♀).

**Remarks.** Paratypes (5♂♂, 5♀♀) in the Helminthological Collection of the Institute of Parasitology, České Budějovice, Czech Republic.

**Reference.** Rossin & Timi (2009).

## **Family Cephalobiidae Travassos & Kloss, 1960**

### **Genus *Cephalobium* Cobb, 1920**

#### ***Cephalobium dispar* Camino & Reboredo, 2004**

**Type host.** Adults of *Grylloides laplatae* Saussure (Insecta: Gryllidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, La Plata, Gorina (34°55'S, 58°02'W).

Holotype: ♂ MLP 5073/1. Paratype: MLP 5073/2 (allotype ♀).

**Reference.** Camino & Reboredo (2004).

#### ***Cephalobium laplata* Camino & Reboredo, 2004**

**Type host.** Adults of *Grylloides laplatae* Saussure (Insecta: Gryllidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, La Plata, City Bell.

Holotype: ♂ MLP 5071/1. Paratype: (allotype ♀) MLP 5071/2.

**Reference.** Camino & Reboredo (2004).

#### ***Cephalobium odontolateralis* Camino & Maiztegui, 2002**

**Type host.** Nymphs of *Anurogryllus muticus* (De Geer) (Insecta: Gryllidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, La Plata, Gonnet.

Holotype: ♂ MLP 4857/1. Paratype: MLP 4857/2 (allotype ♀).

**Reference.** Camino & Maiztegui (2002a).

#### ***Cephalobium polidentatum* Camino & Reboredo, 2004**

**Type host.** Adults of *Grylloides laplatae* Saussure (Insecta: Gryllidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Lincoln (34°51'54"S, 61°31'55"W).

Holotype: ♂ MLP 5072/1. Paratype: MLP 5072/2 (allotype ♀).

**Reference.** Camino & Reboredo (2004).

### ***Cephalobium tridentata* Camino, Brivido & Leyh, 2006**

**Type host.** Nymphs of *Anurogryllus muticus* (De Geer) (Insecta: Gryllidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, La Plata, Gorina (34°55'S, 58°02'W).

Holotype: ♂ MLP 5484/1. Paratype: MLP 5484/2 (allotype ♀).

**Reference.** Camino *et al.* (2006).

### **Family Cooperiidae Skrjabin & Schulz, 1937**

#### **Genus *Tapironema* Durette-Desset, Chabaud & Sutton, 1997**

##### **\**Tapironema coronatum* Durette-Desset, Chabaud & Sutton, 1997**

**Type host.** *Holochilus brasiliensis* (Desmarest). (Mammalia: Cricetidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Campana, INTA.

Holotype: ♂ MLP 1331/1. Paratype: MLP 1331/2 (allotype ♀).

**Remarks.** Paratypes (2 ♂♂) from *Tapirus terrestris* L. from French Guyana deposited in the Muséum national d'Histoire naturelle de Paris, France.

**Reference.** Durette-Desset *et al.* (1997).

### **Family Cucullanidae Cobbold, 1864**

#### **Genus *Cucullanus* Müller, 1777**

##### ***Cucullanus bonaerensis* Lanfranchi, Timi & Sardella, 2004**

**Type host.** *Urophycis brasiliensis* (Kaup) (Pisces: Phycidae).

**Site of infection.** Posterior end of intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Holotype: ♂ MLP 5314. Paratypes: MLP 5315 (allotype ♀), MLP 5316 (5♂♂), MLP 5317 (5♀♀).

**Reference.** Lanfranchi *et al.* (2004).

##### ***Cucullanus genypteri* Sardella, Navone & Timi, 1997**

**Type host.** *Genypterus blacodes* Schneider (Pisces: Ophidiidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, South zone of the Argentinean Shelf, (49°20'S, 63°25'W).

Holotype: ♂ MLP 3497/1. Paratypes: (allotype ♀) MLP 3497/2, MLP 3497/3 (9♂♂, 9♀♀).

**Reference.** Sardella *et al.* (1997).

### ***Cucullanus marplatensis* Daniel, Timi & Sardella, 2002**

**Type host.** *Odontesthes argentinus* (Valenciennes) (Pisces: Atherinidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°00'S, 57°34'W).

Holotype: ♂ MLP 4882. Paratypes: MLP 4883 (allotype ♀), MLP 4884 (5♂♂), MLP 4885 (5♀♀).

**Reference.** Daniel *et al.* (2002).

### ***Cucullanus pedroi* Timi & Lanfranchi, 2006.**

**Type host.** *Conger orbignianus* Valenciennes (Pisces: Congridae).

**Site of infection.** Posterior end of intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Holotype: ♂ MLP 5452. Paratypes: MLP 5453 (allotype ♀), MLP 5454 (5♂♂, 5♀♀).

**Reference.** Timi & Lanfranchi (2006).

### **Genus *Dichelyne* Jägerskiöld, 1902**

#### ***Dichelyne (Cucullanellus) mariajuliae* Alarcos, Timi, Etchegoin & Sardella, 2006**

**Type host.** *Pogonias cromis* (Linnaeus) (Pisces: Sciaenidae).

**Site of infection.** Middle and posterior intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar Chiquita coastal lagoon (37°32'S, 57°19'W).

Holotype: ♂ MLP 5520. Paratypes: MLP 5521 (allotype ♀), MLP 5522 (4♂♂, 5♀♀).

**Reference.** Alarcos *et al.* (2006).

#### ***Dichelyne (Cucullanellus) sciaenidicola* Timi, Lanfranchi, Tavares & Luque, 2009**

**Type host.** *Umbrina canosai* Berg (Pisces: Sciaenidae).

**Site of infection.** Posterior end of intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata, (38°08'S, 57°32'W).

Holotype: ♂ MLP 5887. Paratypes: MLP 5888 (allotype ♀), MLP 5889 (5♂♂, 5♀♀ from *U. canosai*), MLP 5890 [5♂♂, 5♀♀ from *Micropogonias furnieri* (Desmarest)].

**Remarks.** Paratypes (5♂♂, 2♀♀) [from *U. canosai*] in the Helminthological Collection of the Instituto Oswaldo Cruz, Brazil.

**Reference.** Timi *et al.* (2009).

#### ***Dichelyne (Cucullanellus) szidati* Timi & Sardella, 2002**

**Type host.** *Acanthistius brasiliensis* (Valenciennes) (Pisces: Serranidae).

**Site of infection.** Posterior end of intestine.

**Type locality.** Argentina, coastal area of Buenos Aires Province, Mar del Plata, (38°08'S, 57°32'W).

Holotype: ♂ MLP 4871. Paratypes: MLP 4872 (allotype ♀), MLP 4873 (5♂♂, 5♀♀).

**Reference.** Timi & Sardella (2002).

## Family Cystidicolidae Skrjabin, 1946

### Genus *Ascarophis* van Beneden, 1871

#### *Ascarophis patagonica* Brugni & Viozzi, 2008

**Type host.** *Galaxias platei* Steindachner (Pisces: Galaxiidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Rio Negro Province, Lago Moreno (41°05'S, 71°32'W).

Paratypes: MLP 5756 (4♂♂, 4♀♀).

**Remarks.** Holotype (♂), allotype (♀), and 10 paratypes (5♀♀, 5♂♂) deposited in the Colección Nacional de Parasitología del Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; 14 paratypes (7♀♀, 7♂♂) deposited in the Colección Parasitológica de la Universidad Nacional del Comahue, (Bariloche, Argentina); 6 paratypes (3♀♀, 3♂♂) deposited in the United States National Parasite Collection, Beltsville, Maryland.

**Reference.** Brugni & Viozzi (2008).

### Genus *Placonema* Brugni, Viozzi, Fernández & Vega, 2009

#### \* *Placonema pataguense* Brugni, Viozzi, Fernández & Vega, 2009

**Type host.** *Galaxias maculatus* (Jenyns) (Pisces: Galaxiidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Neuquén Province, Laguna Patagua (40°47'S, 71°37'W).

Paratypes: MLP 5865 (3♂♂, 3♀♀).

**Remarks.** Holotype (♂), allotype (♀), and 6 paratypes (3♂♂, 3♀♀) deposited in the Colección Nacional de Parasitología del Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; 12 paratypes (5♀♀, 7♂♂) deposited in the Colección Parasitológica de la Universidad Nacional del Comahue, (Bariloche, Argentina); 4 paratypes (2♀♀, 2♂♂) deposited in the United States National Parasite Collection, Beltsville, Maryland.

**Reference.** Brugni *et al.* (2009).

## Family Guyanemidae Petter, 1975

### Genus *Moravecia* Ribu & Lester, 2004

#### *Moravecia argentinensis* Braicovich, Moravec & Timi, 2007

**Type host.** *Percophis brasiliensis* Quoy & Gaimard (Pisces: Percophidae).

**Site of infection.** Blood vessels and body cavity.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Paratypes: MLP 5623 (4♂♂, 5♀♀).

**Remarks.** Holotype (♂), allotype (♀) and 6 paratypes (3♂♂, 3♀♀) in the Helminthological Collection of the Institute of Parasitology, České Budějovice, Czech Republic..

**Reference.** Braicovich *et al.* (2007).

**Genus *Pseudodelphis* Adamson & Roth, 1990.**

***Pseudodelphis limnicola* Brugni & Viozzi, 2006**

**Type host.** *Percichthys trucha* (Cuvier & Valenciennes) (Pisces: Percichthyidae).

**Site of infection.** Sinus venosus and atrium (adult males and gravid females), intestine (larvae), and abdominal cavity (larvae and sub-adults).

**Type locality.** Argentina, Río Negro Province, Lago Escondido (41°05'S, 71°35'W).

Paratypes: MLP 5519 (4♂♂, 4♀♀).

**Remarks.** Holotype (♂) and allotype (♀), paratypes (4♀♀, 4♂♂) deposited in the Colección Nacional de Parasitología del Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; paratypes (10♀♀, 10♂♂) deposited in the Colección Parasitológica de la Universidad Nacional del Comahue, (Bariloche, Argentina); paratypes (1 ♂, 1 ♀) deposited in the Helminthological Collection, Institute of Parasitology, České Budějovice, Czech Republic.

**Reference.** Brugni & Viozzi (2006).

**Family Hedruridae Railliet, 1916**

**Genus *Hedruris* Nitzsch, 1821**

***Hedruris suttonae* Brugni & Viozzi, 2010**

**Type host.** *Galaxias maculatus* (Jenyns) (Pisces: Galaxiidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Río Negro Province, Lago Moreno (41°03'S, 71°31'W).

Paratypes: MLP 4927 (5♂♂, 8♀♀).

**Remarks.** Holotype (♂) and allotype (♀) and paratypes (5♂♂, 8♀♀) deposited in the Colección Nacional de Parasitología del Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; paratypes (6♂♂, 10♀♀) deposited in the Colección Parasitológica de la Universidad Nacional del Comahue (Bariloche, Argentina), and paratypes (3♂♂, 3♀♀) deposited in the United States National Parasite Collection, Beltsville, Maryland.

**Reference.** Brugni & Viozzi (2010).

**Family Heligmonellidae Skrjabin & Schikobalova, 1952**

**Genus *Guerrerostrongylus* Sutton & Durette–Desset, 1991**

**\* *Guerrerostrongylus uruguayensis* Sutton & Durette–Desset, 1991**

**Type host.** *Oryzomys flavescens* (Waterhouse) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Uruguay, Artigas Department, Caln , Colonia Espa a (34° 23' 60"S, 57° 10'W).

Holotype: ♂ MLP 2046/1. Paratypes: MLP 2046/2 (allotype ♀), MLP 2046/3 (2♂♂, 3♀♀) (cited as MLP 2046aC).

**Remarks.** paratypes (2♂♂, 3♀♀) deposited in the Mus um national d'Histoire naturelle de Paris.

**Reference.** Sutton & Durette–Desset (1991).

**Genus *Hassalstrongylus* Durette–Desset 1971**

***Hassalstrongylus puntanus* Digiani & Durette–Desset, 2003**

**Type host.** *Graomys griseoflavus* (Waterhouse) (Mammalia: Muridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, San Luis Province, San Francisco del Monte de Oro (32°36'S, 66°08'W).

Holotype: ♂ MLP 3459/1. Paratypes: MLP 3459/2 (allotype ♀) (cited as MLP 3459/1a), MLP 3459/3 (3♂♂, 5♀) (cited as MLP 3459/1b).

**Remarks.** Paratypes (3♂♂, 5♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2003a).

### Genus *Malvinema* Digiani, Sutton & Durette–Desset, 2003.

#### *Malvinema carolinae* Digiani, Sutton & Durette–Desset, 2003

**Type host.** *Scapteromys aquaticus* Thomas (Mammalia: Muridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Isla Talavera (33°53'18"S, 59°03'59"W).

Holotype: ♂ MLP 4694/1. Paratypes: MLP 4694/2 (allotype ♀) (cited as MLP 4694/1a), MLP 4694/3 (171♂♂, 252♀) (cited as MLP 4694/1b).

**Remarks.** Paratypes (20♂♂, 20♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani *et al.* (2003).

#### \* *Malvinema frederici* Digiani, Sutton & Durette–Desset, 2003

**Type host.** *Scapteromys aquaticus* Thomas (Mammalia: Muridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Isla Talavera (33°53'18"S, 59°03'59"W).

Holotype: ♂ MLP 4691/2. Paratypes: MLP 4691/3 (allotype ♀) (cited as MLP 4691/1a), MLP 4691/4 (3♂♂, 6♀) (cited as MLP 4691/1b).

**Remarks.** Paratypes (1♂, 1♀) in the Muséum national d'Histoire naturelle, Paris, France. *M. frederici* was synonymised with *Malvinema scapteromys* (Suriano & Navone, 1996) Digiani, Navone & Durette–Desset, 2007 by Digiani *et al.* (2007).

**Reference.** Digiani *et al.* (2003).

#### *Malvinema victoriae* Digiani, Sutton & Durette–Desset, 2003

**Type host.** *Scapteromys aquaticus* Thomas (Mammalia: Muridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Isla Talavera (33°53'18"S, 59°03'59"W).

Holotype: ♂ MLP 4694/4. Paratypes: MLP 4694/5 (allotype ♀) (cited as MLP 4694/2a), MLP 4694/6 (175♂♂, 133♀) (cited as MLP 4694/2b).

**Remarks.** Paratypes (20♂♂, 20♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani *et al.* (2003).

#### *Malvinema yagoi* Digiani & Durette–Desset, 2003

**Type host.** *Scapteromys aquaticus* Thomas (Mammalia: Muridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Isla Talavera (33°53'18"S, 59°03'59"W).

Holotype: ♂ MLP 4949/1. Paratypes: MLP 4949/2 (allotype ♀) (cited as MLP 4949a), MLP 4949/3 (3♀, 1♀ in 3 fragments, 1♂ in 2 fragments, 1♀ in 3 fragments) (cited as MLP 4949b).

**Remarks.** Other material (1♂, 1♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2003b).

### Genus *Paraheligionella* Durette–Desset, 1971

#### *Paraheligionella kinsellai* Digiani, Carreño & Durette–Desset, 2009

**Type host.** *Sylvilagus floridanus* (Allen) (Mammalia: Leporidae).

**Site of infection.** Small intestine.

**Type locality.** Costa Rica, Guanacaste, Sector Quebrada Grande, 2 km west of the village (10°51'25"N, 85°27'09"W).

Paratypes: MLP 5873 (8♂♂, 22♀♀).

**Remarks.** Holotype, allotype, and 32 paratypes deposited in the Colección Nacional de Helminths, San José de Costa Rica, paratypes (5♂♂, 15♀♀) in the Muséum national d'Histoire naturelle, Paris, France and paratypes (15♂♂, 68♀♀) in the United States National Parasite Collection.

**Reference.** Digiani *et al.* (2009).

#### *Paraheligionella lamothei* Digiani, Carreño & Durette–Desset, 2008

**Type host.** *Sylvilagus floridanus* (Allen) (Mammalia: Leporidae).

**Site of infection.** Small intestine.

**Type locality.** Costa Rica, Guanacaste, Los Almendros, Sector El Hacha, (11°00'00"N, 85°32'0.9"W).

Paratypes: MLP 5639 (1♂, 2♀♀).

**Remarks.** Holotype, allotype, and 4 paratypes deposited in the Colección Nacional de Helminths, San José de Costa Rica; paratype ♂ in the Muséum national d'Histoire naturelle, Paris, France; paratypes (1♂, 1♀) in the Colección Nacional de Helminths, México; paratypes (1♂, 1♀) in the United States National Parasite Collection.

**Reference.** Digiani *et al.* (2008).

#### *Paraheligionella romerolagi* (Gibbons & Kumar, 1980) Durette–Desset & Santos, 2000.

#### Syn. *Boreostrongylus romerolagi* Gibbons & Kumar, 1980

**Type host.** *Romerolagus diazi* (Ferrari–Pérez) (Mammalia: Leporidae).

**Site of infection.** Small intestine.

**Type locality.** Mexico, D.F. Mexico, 33 km S, 5km. NW, Cerro Pelado.

Syntypes: (1♂, 1♀) MLP 5640 (donated material by Dr. Luís García Prieto).

**Remarks.** Syntypes (2♂♂, 2♀♀) deposited in the Colección Nacional de Helminths, México.

**Reference.** Digiani *et al.* (2008).

### Genus *Pudica* Travassos & Darriba, 1929

#### *Pudica ctenomydis* Rossin, Timi & Malizia, 2006.

**Type host.** *Ctenomys talarum* Thomas (Mammalia: Octodontidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar de Cobo (37°58'S, 57°34'W).

Holotype: ♂ MLP 5526. Paratypes: MLP 5527 (allotype ♀), MLP 5528 (5♂♂, 5♀♀).

**Reference.** Rossin *et al.* (2006a).

## Genus *Stilestrongylus* Freitas, Lent & Almeida, 1937

### *Stilestrongylus andalgala* Digiani & Durette–Desset, 2007

**Host.** *Phyllotis* sp. (*Ph. xanthopygus* (Waterhouse) or *Ph. osilae* Allen) (Mammalia: Cricetidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Catamarca Province, Andalgala, confluence Mina and Caudado rivers (27°23'S, 66°15'W).

Holotype: ♂ MLP 4627/1. Paratypes: MLP 4627/2 (allotype ♀) (cited as MLP 4627/1a), MLP 4627/3 (6♂♂, 4♀♀) (cited as MLP 4627/1b).

**Remarks.** Paratypes (2♂, 2♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2007).

### *Stilestrongylus aureus* Durette–Desset & Sutton, 1985

**Type host.** *Reithrodon auritus* Fischer (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Balcarce (37°50'47"S, 58°15'19"W).

Holotype: ♂ MLP 688/1. Paratypes: MLP 688/2 (allotype ♀), MLP 688/3 (1♂, 4♀♀) (cited as MLP 688 C).

**Remarks.** Paratypes (1♂, 3♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Durette–Desset & Sutton (1985).

### *Stilestrongylus azarai* Durette–Desset & Sutton, 1985

**Type host.** *Akodon azarae azarae* (Fischer) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Balcarce (37°50'47"S, 58°15'19"W).

Holotype: ♂ MLP 687/1. Paratypes: MLP 687/2 (allotype ♀), MLP 687/3 (6♂♂, 6♀♀) (cited as MLP 687 C).

**Remarks.** Paratypes (5♂♂, 8♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Durette–Desset & Sutton (1985).

### *Stilestrongylus catamarca* Digiani & Durette–Desset, 2007

**Host.** *Phyllotis* sp. (*Ph. xanthopygus* (Waterhouse) or *Ph. osilae* Allen) (Mammalia: Cricetidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Catamarca Province, Andalgala, confluence Mina and Caudado rivers (27°23'S, 66°15'W).

Holotype: ♂ MLP 4626/1. Paratypes: MLP 4626/2 (allotype ♀) (cited as MLP 4626/2a), MLP 4626/3 (2♂♂, 6♀♀) (cited as MLP 4626/2b).

**Remarks.** Paratypes (4♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2007).

### *Stilestrongylus flavescens* Sutton & Durette–Desset, 1991

**Type host.** *Oryzomys flavescens* (Waterhouse) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Uruguay, Artigas Department, Caln , Colonia Espa a (34°23' 60"S, 57°10'W).

Holotype: ♂ MLP 2046/4. Paratypes: MLP 2046/5 (allotype ♀), MLP 2046/6 (14♂♂, 13♀♀) (cited as MLP 2046bC).

**Remarks.** Paratypes (14♂♂, 14♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Sutton & Durette–Desset (1991).

### ***Stilestrongylus franciscanus* Digiani & Durette–Desset, 2003**

**Type host.** *Graomys griseoflavus* (Waterhouse) (Mammalia: Muridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, San Luis Province, San Francisco del Monte de Oro (32°36'S, 66°08'W).

Holotype: ♂ MLP 3465/1. Paratypes: MLP 3465/2 (allotype ♀) (cited as MLP 3465/1a), MLP 3465/3 (2♂♂, 1♀) (cited as MLP 3465/1b).

**Remarks.** Paratype (1♂) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2003a).

### ***Stilestrongylus graciellae* Digiani & Durette–Desset, 2007**

**Host.** *Phyllotis* sp. (*Ph. xanthopygus* (Waterhouse) or *Ph. osilae* Allen) (Mammalia: Cricetidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Catamarca Province, Andalgalá, confluence Mina and Caudado rivers (27°23'S, 66°15'W).

Holotype: ♂ MLP 4632/1. Paratypes: MLP 4632/1a (allotype ♀) (cited as MLP 4632/1a), MLP 4632/3 (2♂♂, 2♀♀) (cited as MLP 4632/1b).

**Remarks.** Paratypes (1♂, 1♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2007).

### ***Stilestrongylus oryzomysi* Sutton & Durette–Desset, 1991**

**Type host.** *Oryzomys flavescens* (Waterhouse) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Campana, RN 12, Km 100 (35°6'59"S, 60°28'45"W).

Holotype: ♂ MLP 1914/1. Paratypes: MLP 1914/2 (allotype ♀), MLP 1914/3. (9♂♂, 9♀♀) (cited as MLP 1914bC).

**Remarks.** Paratypes (9♂♂, 10♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Sutton & Durette–Desset (1991).

### ***Stilestrongylus talaverensis* Digiani & Durette–Desset, 2003**

**Type host.** *Scapteromys aquaticus* Thomas (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Isla Talavera (33°53'18"S, 59°03'59"W).

Holotype: ♂ (in 2 fragments) MLP 4694/7. Paratypes: MLP 4694/8 (allotype ♀) (cited as MLP 4694/3a), MLP 4694/9 (6♀♀, one fragmented) (cited as MLP 4694/3b).

**Remarks.** Paratypes (5♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2003b).

### **Genus *Suttonema* Digiani & Durette–Desset, 2003**

#### **\**Suttonema delta* Digiani & Durette–Desset, 2003**

**Type host.** *Oxymycterus rufus* (Fischer) (Mammalia: Muridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Isla Talavera (33°53'18"S, 59°03'59"W).

Holotype: ♂ MLP 4950/1. Paratypes: MLP 4950/2 (allotype ♀) (cited as MLP 4950a), MLP 4950/3 (7♂♂, 15♀♀) (cited as MLP 4950b).

**Remarks.** Paratypes (5♂♂, 5♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Digiani & Durette–Desset (2003c).

## Genus *Trichofreitasia* Sutton & Durette–Desset, 1991

### \* *Trichofreitasia lenti* Sutton & Durette–Desset, 1991

**Type host.** *Oryzomys flavescens* (Waterhouse) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Campana, RN 12, Km 100 (35°6'59"S, 60°28'45"W).

Holotype: ♂ MLP 1914/4. Paratypes: MLP 1914/5 (allotype ♀), MLP 1914/6 (8♂♂, 8♀♀) (cited as MLP 1914aC).

**Remarks.** Paratypes (8♂♂, 8♀♀) in the Muséum national d'Histoire naturelle, Paris, France.

**References.** Sutton & Durette–Desset (1991), Digiani *et al.* (2007).

## Family Heteroxynematidae Skrjabin & Shikhobalova, 1948

### Genus *Heteroxynema* Hall, 1916

#### *Heteroxynema (Cavioxyura) viscaciae* Hugot & Sutton, 1989

**Type host.** *Lagidium viscacia boxi* Thomas (Mammalia: Chinchillidae).

**Site of infection.** Caeca and large intestine.

**Type locality.** Argentina, Chubut Province, Paso del Sapo (42°44'27.84"S, 69°36'17.99"W).

Holotype: ♂ MLP 1338/1. Paratypes: MLP 1338/2 (allotype ♀, 4 specimens). These specimens were not individualized by the authors in a lot of 6 specimens cited as MLP 1338 D.

**Remarks.** 2♂♂, 5♀♀ in the Muséum national d'Histoire naturelle, Paris, France (not mentioned as paratypes in the original description).

**Reference.** Hugot & Sutton (1989).

## Family Mermithidae Braun, 1883

### Genus *Allomermis* Steiner, 1924

#### *Allomermis solenopsi* Poinar, Porter, Bradley & Hyman, 2007

**Type host.** *Solenopsis invicta* Buren (Hymenoptera: Formicidae).

**Site of infection.** Gaster.

**Type locality.** Argentina, Corrientes Province, Estación Biológica Corrientes (27°33'S, 58°41'W).

Holotype: ♂ MLP 5651. Paratype: MLP 5622 (allotype ♀).

**Remarks.** Paratypes ♂ and ♀ deposited in the United States Department of Agriculture, Nematode Laboratory, Beltsville, Maryland and the authors' collections.

**Reference.** Poinar *et al.* (2007).

**Genus *Hexamermis* Steiner, 1924**

***Hexamermis distinctus* Camino & Marino, 2007**

**Type host.** *Diloboderus abderus* Sturm (Insecta: Scarabaeidae).

**Site of infection.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Hernandez.

Holotype: ♂ MLP 5485/1. Paratype: MLP 5485/2 (allotype ♀).

**Reference.** Camino & Marino (2007).

***Hexamermis paranaense* Achinelly & Camino, 2008**

**Type host.** *Diloboderus abderus* Sturm (Insecta: Scarabaeidae)

**Site of infection.** Unknown.

**Type locality.** Argentina, Entre Ríos Province, Paraná.

Holotype: ♂ MLP 5486/1. Paratype: MLP 5486/2 (allotype ♀).

**Reference.** Achinelly & Camino (2008a).

**Family Onchocercidae Leiper, 1911**

**Genus *Litomosoides* Chandler, 1931**

***Litomosoides anguyai* Notarnicola, Bain & Navone, 2002**

**Type host.** *Oxymycterus misionalis* Sanborn (Mammalia: Muridae).

**Site of infection.** Abdominal cavity.

**Type locality.** Argentina, Misiones Province, Cainguaús and Libertador General San Martín, Valle del Cuña Pirú (27°05'15"S, 54°57'09"W).

Holotype: ♂ MLP 4842. Paratypes: MLP 4843 (allotype ♀), MLP 4844 (10 specimens).

**Remarks.** 4 paratypes in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Notarnicola *et al.* (2002).

***Litomosoides bonaerensis* Notarnicola, Bain & Navone, 2000**

**Type host.** *Oligoryzomys delticola* (Thomas) (Mammalia: Muridae).

**Site of infection.** Abdominal cavity.

**Type locality.** Argentina, Buenos Aires Province, Hudson (34°45'S, 58°06'W).

Paratypes: MLP 4610 (9♀, 1♂).

**Remarks.** Holotype, allotype, and 2 paratypes deposited in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Notarnicola *et al.* (2000).

***Litomosoides nasuti* Notarnicola & Navone, 2009**

**Type host.** *Oxymycterus nasutus* Waterhouse (Mammalia: Cricetidae).

**Site of infection.** Abdominal cavity.

**Type locality.** Uruguay, Rocha Department, Castillos (34°10'12"S, 53°49'47"W).

Holotype: ♂ MLP 5867. Paratypes: MLP 5868 (allotype ♀), MLP 5869 (3♀♀, 1♂).

**Reference.** Notarnicola & Navone (2009).

***Litomosoides navonae* Notarnicola, 2005**

**Type host.** *Nectomys squamipes* (Brants) (Mammalia: Muridae).

**Site of infection.** Abdominal cavity.

**Type locality.** Argentina, Misiones Province, Cainguas, Arroyo Cuñá Pirú (27°05'15"S, 54°57'09"W).

Holotype: ♂ MLP 5392. Paratypes: MLP 5393 (allotype ♀), MLP 5394 (3♂♂, 4♀♀).

**Reference.** Notarnicola (2005).

***Litomosoides odilae* Notarnicola & Navone, 2002**

**Type host.** *Oligoryzomys nigripes* Olfers (Mammalia: Muridae).

**Site of infection.** Mainly abdominal cavity.

**Type locality.** Argentina, Misiones Province, Cainguas, Arroyo Cuñá Pirú (27°05'15"S, 54°57'09"W).

Holotype: ♂ MLP 5017. Paratypes: MLP 5018 (allotype ♀), MLP 5019 (1♂, 3♀♀).

**Reference.** Notarnicola & Navone (2002).

***Litomosoides oxymycteri* Notarnicola, Bain & Navone, 2000**

**Type host.** *Oxymycterus rufus* (Fischer) (Mammalia: Muridae).

**Site of infection.** Thoracic and abdominal cavity.

**Type locality.** Argentina, Buenos Aires Province, Punta Lara (34°47'S, 58°01'W).

Paratypes: MLP 4611 (16 specimens).

**Remarks.** Holotype, allotype, and 2 paratypes deposited in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Notarnicola *et al.* (2000).

***Litomosoides pardinasi* Notarnicola & Navone, 2010**

**Type host.** *Phyllotis xanthopygus* Waterhouse (Mammalia: Cricetidae).

**Site of infection.** Pleural and abdominal cavities.

**Type locality.** Argentina, Neuquén Province, Las Coloradas (39°33'18"S; 70°34'47"W).

Holotype: ♂ MLP 6067. Paratypes: MLP 6068 (allotype ♀), MLP 6069 (from abdominal cavity), MLP 6070 (from thoracic cavity).

**Reference.** Notarnicola & Navone (2010).

***Litomosoides patersoni* (Mazza, 1928) Chitwood, 1933.**

**Syn. *Filaria patersoni* Mazza, 1928**

***Vestibulosetaria patersoni* (Mazza, 1928)**

**Vogel & Gabaldon, 1932**

**Type host.** *Holochilus chacarius* Thomas (Mammalia: Cricetidae).

**Site of infection.** Abdominal cavity.

**Type locality.** Argentina, Salta Province, Ingenio San Martín de Tabacal, (23°16'S, 64°15'W).

Neotypes: MLP 5995 (3♂, 1♀ fragmented), MLP 6007 (2♀ fragmented).

**Remarks.** 1 ♂ specimen deposited at Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Notarnicola *et al.* (2010).

**Family Oxyuridae Weinland, 1858**

**Genus *Enterobius* Leach in Baird, 1853**

***Enterobius yagoi* Sutton, 1979**

**Type host.** *Phyllotis griseoflavus griseoflavus* (Waterhouse) (Mammalia: Cricetidae).

**Site of infection.** Large intestine, caeca.

**Type locality.** Argentina, Mendoza Province, Lujan de Cuyo, Vistalba (33°1'S, 68°53'W).

Syntypes: MLP 47/1, MLP 47/2, MLP 48, MLP 49, MLP 50/1, MLP 50/2, MLP 54.

**Reference.** Sutton (1979).

**Genus *Syphacia* Seurat, 1916.**

***Syphacia (Syphacia) carlitosi* Robles & Navone, 2007**

**Type host.** *Akodon azarae bibiana* (Mammalia: Muridae).

**Site of infection.** Cecum.

**Type locality.** Argentina, Formosa Province, Pirané, El Colorado (26°19'45"S, 59°06'43"W).

Holotype: ♂ MLP 5625. Paratypes: MLP 5626 (allotype ♀), MLP 5627 (5♂♂, 5♀♀), MLP 5628 (5♂♂, 5♀♀), MLP 5629 (5♂♂, 5♀♀).

**Reference.** Robles & Navone (2007a).

***Syphacia (Syphacia) hodarae* Rojas Herrera, Notarnicola, Miño & Robles, 2011**

**Type host.** *Calomys laucha* Fischer (Mammalia: Cricetidae).

**Site of infection.** Cecum.

**Type locality.** Argentina, Buenos Aires Province, Carlos Casares (35°37'S, 61°22'W).

Holotype: ♂ MLP 6200. Paratypes: MLP 6201 (allotype ♀), MLP 6202 (40 specimens).

**Reference.** Rojas Herrera *et al.* (2011).

***Syphacia (Syphacia) kinsellai* Robles & Navone, 2007**

**Type host.** *Oligoryzomys nigripes* (Olfers) (Mammalia: Cricetidae).

**Site of infection.** Cecum.

**Type locality.** Argentina, Misiones Province, Cainguás, Arroyo Cuña Pirú (27°05'S, 54°56'W).

Holotype: ♂ MLP 5653. Paratypes: MLP 5654 (allotype ♀), MLP 5655, MLP 5656 (14 specimens).

**Reference.** Robles & Navone (2007b).

**Genus *Wellcomia* Sambon, 1907**

***Wellcomia dolichotis* Sutton & Hugot, 1987**

**Type host.** *Dolichotis patagonum* (Zimmermann) (Mammalia: Caviidae).

**Site of infection.** Cecum.

**Type locality.** Argentina, Mendoza Province, Cerro del Guadal (cited as Meseta del Guadal) (36°54'S, 68°54'W).

Holotype: ♂ MLP 1320/1. Paratype: MLP 1320/2 (allotype ♀).

**Remarks.** Other material in the Muséum national d'Histoire naturelle, Paris, France (not mentioned as paratypes in the original description).

**Reference.** Sutton & Hugot (1987).

**Family Physalopterae Railliet, 1893**

**Genus Physaloptera Rudolphi, 1819**

***Physaloptera calnuensis* Sutton, 1989**

**Type host.** *Calomys laucha* Fischer (Mammalia: Cricetidae).

**Site of infection.** Stomach.

**Type locality.** Uruguay, Departamento Artigas, Bella Unión.

Holotype: ♂ MLP 1348/1. Paratypes: MLP 1348/2 (allotype ♀).

**Remarks.** Paratype (♂) in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Sutton (1989).

**Family Rhabditidae Örley, 1880**

**Genus *Cruznema* Artigas, 1927**

***Cruznema campestris* Reboredo & Camino, 2000**

**Type host.** Larvae of *Cyclocephala signaticollis* (Burmeister) (Insecta: Scarabaeidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Lincoln (34°51'54"S, 61°31'55"W).

Syntypes: MLP 4850.

**Reference.** Reboredo & Camino (2000).

**Genus *Parasitorhabditis* Fuchs 1937**

***Parasitorhabditis platidontus* Reboredo & Camino, 2000.**

**Type host.** Larvae of *Cyclocephala signaticollis* (Burmeister) (Insecta: Scarabaeidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Crop fields from Norberto de la Riestra.

Syntypes: MLP 4849.

**Reference.** Reboredo & Camino (2000).

**Family Rictulariidae Hall, 1915**

**Genus *Pterygodermatites* Wedl, 1861**

***Pterygodermatites (Paucipectines) azarai* Sutton, 1984**

**Type host.** *Akodon azarae azarae* (Fischer) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Balcarce.

Syntypes: MLP 790 C, 799 C, 860 C, 1074 C.

**Reference.** Sutton (1984)

## Genus *Rictularia* Froelich, 1802

### *Rictularia massoiai* Sutton, 1979

**Type host.** *Phyllotis griseoflavus griseoflavus* (Waterhouse) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Mendoza Province, Lujan de Cuyo, Vistalba (33°1'S, 68°53'W).

Syntypes: MLP 53/1.

**Reference.** Sutton (1979).

## Family Subuluridae Travassos, 1914

### Genus *Cyclobulura* Quentin, 1977

#### *Cyclobulura superinae* Navone, Ezquiaga, Notarnicola & Jiménez, 2010

**Type host.** *Zaedyus pichiy* Desmarest (Mammalia; Dasypodidae).

**Site of infection.** Caeca.

**Type locality.** Argentina, Mendoza Province, San Carlos (34°16'S, 68°8'W).

Holotype: ♂ MLP 6135. Paratypes: MLP 6136 (allotype ♀), MLP 6137.

**Remarks.** Other material in the Parasite Collection of the Harold W. Manter Laboratory of Parasitology of the University of Nebraska, Lincoln, Nebraska, and the National Parasite Collection, Bethesda, Maryland, USA (not mentioned as paratypes in the original description).

**Reference.** Navone *et al.* (2010).

## Family Tetrameridae Travassos, 1914

### Genus *Tetrameres* Creplin, 1846

*Tetrameres* (*Tetrameres*) Creplin, 1846

#### *Tetrameres* (*Tetrameres*) *megaphasmidiata* Cremonte, Digiani, Bala & Navone, 2001

**Type host.** *Charadrius falklandicus* Latham (Aves: Charadriidae).

**Site of infection.** Proventriculus.

**Type locality.** Argentina, Chubut Province, Golfo San José, Playa Fracasso (42°25'S, 64°07'W).

Holotype: ♂ MLP 4614. Paratypes: MLP 4615 (allotype ♀), MLP 4616 (1♂, 1♀).

**Reference.** Cremonte *et al.* (2001).

#### *Tetrameres* (*Gynaecophila*) Gubanov, 1950

#### *Tetrameres* (*Gynaecophila*) *aspicula* Digiani, 2000

**Type host.** *Plegadis chihi* (Vieillot) (Aves: Threskiornithidae).

**Site of infection.** Proventriculus.

**Type locality.** Argentina, Buenos Aires Province, Punta Blanca (34°56'S, 57°41'W).

Holotype: ♂ MLP 3778/5. Paratypes: MLP 3682/1 (4♂♂, 3♀♀).

**Remarks.** Paratypes (3♂♂, 3♀♀) in The Natural History Museum, London, UK.

**Reference.** Digiani (2000).

**Family Thelastomatidae Travassos, 1929**

**Genus *Cephalobellus* Cobb, 1920**

***Cephalobellus cyclocephalae* Camino & Reboredo, 2005**

**Type host.** Larvae of *Cyclocephala signaticollis* Burmeister (Insecta: Scarabaeidae).

**Site of infection.** Last part of the intestine.

**Type locality.** Argentina, Buenos Aires Province, Pergamino (33°54'S, 60°35'W).

Holotype: ♂ MLP 5288/1. Paratype: MLP 5288/2 (allotype ♀).

**Reference.** Camino & Reboredo (2005).

**Genus *Euryconema* Chitwood 1932**

***Euryconema brevicauda* Camino & Reboredo, 1999**

**Type host.** Nymphs of *Neocurtilla claraziana* Saussure (Insecta: Gryllotalpidae).

**Site of infection.** Middle intestine.

**Type locality.** Argentina, Buenos Aires Province, La Plata, Gorina.

Paratype: MLP 4845 (allotype ♀).

**Reference.** Camino & Reboredo (1999).

**Genus *Gryllophila* Basir, 1942**

***Gryllophila cephalobulata* Camino & Maiztegui (2002)**

**Type host.** Adults of *Neocurtilla claraziana* Saussure (Insecta: Gryllotalpidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, La Plata, Gorina.

Holotype: MLP 4858/1. Paratype: MLP 4858/2 (allotype).

**Reference.** Camino & Maiztegui (2002b).

**Genus *Leidynema* Schwenck in Travassos, 1929**

***Leidynema saltense* Achinelly & Camino, 2008.**

**Type host.** Larvae of *Cyclocephala modesta* (Insecta: Scarabaeidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Salta Province, Lesser.

Syntypes: MLP 4847.

**Reference.** Achinelly & Camino (2008b).

**Family Trichosomoididae Yorke & Maplestone, 1926**

**Genus *Huffmanella* Moravec, 1987**

***Huffmanella moraveci* Carballo & Navone, 2007**

**Type host.** *Odontesthes smitti* (Lahille) (Pisces: Atherinopsidae).

**Site of infection.** Skin of pectoral and anal fins, epithelium of operculum and gill mucosa.

**Type locality.** Argentina, Mar Argentino, Golfo Nuevo (42°47'S, 65°02'W).

Holotype: ♂ MLP 5558. Paratypes: MLP 5559 (allotype ♀), MLP 5560 (2♂♂, 2♀♀), MLP 5561 (1♂, 1♀), MLP 5562 (1♂, 1♀).

**Reference.** Carballo & Navone (2007).

## Family Trichostrongylidae Leiper, 1908

### Genus *Graphidioides* Cameron, 1923

#### *Graphidioides kravetzi* Sutton & Durette–Desset, 1995.

**Type host.** *Holochilus brasiliensis* (Desmarest) (Mammalia: Cricetidae).

**Site of infection.** Stomach.

**Type locality.** Uruguay, Artigas Department, Caln , Colonia Espa a (34°23' 60"S, 57°10'W).

Holotype: ♂ MLP 2017/1. Paratypes: MLP 2017/2 (allotype ♀), MLP 2017/3 (1♂, 4♀♀).

**Remarks.** Paratypes (1♂, 2♀♀) in the Mus um national d'Histoire naturelle, Paris, France.

**Reference.** Sutton & Durette–Desset (1995).

#### *Graphidioides subterraneus* Rossin, Timi & Malizia, 2005.

**Type host.** *Ctenomys talarum* Thomas (Mammalia: Octodontidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Mar de Cobo (37°58'S, 57°34'W).

Holotype: ♂ MLP 5423. Paratypes: MLP 5424 (allotype ♀), MLP 5425 (5♂♂, 5♀♀).

**Remarks.** Paratypes (4♂♂, 5♀♀) in the Mus um national d'Histoire naturelle, Paris, France.

**Reference.** Rossin *et al.* (2005).

### Genus *Lagostonema* Sutton & Durette–Desset, 1987

#### \* *Lagostonema ecasiense* Sutton & Durette–Desset, 1987

**Type host.** *Lagostomus maximus* (Desmarest) (Mammalia: Chinchillidae).

**Site of infection.** Stomach, small intestine

Locality: Argentina, Buenos Aires Province, Berazategui, Estaci n de Cr a de Animales Salvajes (ECAS) (the host came from Argetina, Mendoza Province).

Holotype: ♂ MLP 1183/1. Paratypes: MLP 1183/2 (allotype ♀), MLP 1183/3 (2♂♂, 2♀♀).

**Remarks.** Paratypes (1♂, 1♀) deposited in the Mus um national d'Histoire naturelle, Paris, France.

**Reference.** Sutton & Durette–Desset (1987).

### Genus *Trichostrongylus* Looss, 1905

#### *Trichostrongylus duretteae* Rossin, Timi & Malizia, 2006

**Type host.** *Ctenomys talarum* Thomas (Mammalia: Octodontidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar de Cobo (37°58'S, 57°34'W).

Holotype: ♂ MLP 5595. Paratypes: MLP 5596 (allotype ♀), MLP 5597 (3♂♂, 1♀).

**Reference.** Rossin *et al.* (2006b).

**Family Trichuridae Railliet 1915**

**Genus *Liniscus* Dujardin, 1845**

***Liniscus diazae* Robles, Carballo & Navone, 2008**

**Type host.** *Oxymycterus rufus* (Fischer) (Mammalia: Cricetidae).

**Site of infection.** Urinary bladder.

**Type locality.** Argentina, Buenos Aires Province, Berazategui, Reserva Natural de Hudson (34°45'S, 58°06'W).

Holotype: ♂ MLP 5752. Paratypes: MLP 5753 (allotype ♀), MLP 5754, MLP 5755.

**Reference.** Robles *et al.* (2008a).

**Genus *Trichuris* Roederer, 1761**

***Trichuris navonae* Robles, 2010**

**Type host.** *Akodon montensis* Thomas (Mammalia: Muridae).

**Site of infection.** Caecum.

**Type locality.** Argentina, Misiones Province, Aristóbulo del Valle, Balneario Municipal (27°05'S-54°56'W).

Holotype: ♂ MLP 6261. Paratypes: MLP 6262 (allotype ♀), MLP 6263 (2♂, 2♀).

**Reference.** Robles (2010).

***Trichuris pardinasi* Robles, Navone & Notarnicola, 2006**

**Type host.** *Phyllotis xanthopygus* Waterhouse (Mammalia: Muridae).

**Site of infection.** Caecum.

**Type locality.** Argentina, Buenos Aires Province, Sierra de la Ventana, Cerro Destierro (38°01'25"S, 62°54'39"W).

Holotype: ♂ MLP 5455. Paratypes: MLP 5456 (allotype ♀), MLP 5457 (2♂, 2♀), MLP 5458 (1♂, 1♀).

**Reference.** Robles *et al.* (2006).

**Phylum Nematomorpha Vejdovsky, 1886**

**Family Chordodidae May, 1919**

**Genus *Beatogordius* Heinze, 1934**

***Beatogordius funis* de Villalobos, Schmidt–Rhaesa & Zanca, 2003**

**Type host.** *Blatta orientalis* (Linnaeus) (Insecta: Blattellidae).

**Type locality.** Argentina, Salta Province, Orán.

Holotype: ♂ MLP 4923.

**Reference.** de Villalobos *et al.* (2003).

***Beatogordius irregularis* Miralles, 1972**

**Type host.** Unknown.

**Type locality.** Argentina, Mendoza Province, Chacras de Coria.

Holotype: ♀ MLP 4887.

**References.** Miralles (1972), de Villalobos *et al.* (2003).

***Beatogordius palustre* de Villalobos, Schmidt–Rhaesa & Zanca, 2003**

**Type host.** Unknown.

**Type locality.** Argentina, Salta Province, Tres Palmeras, Río Arias.

Holotype: ♂ MLP 4924.

**Reference.** de Villalobos *et al.* (2003).

***Beatogordius variabilis* Miralles, 1981**

**Type host.** unknown.

**Type locality.** Argentina, Buenos Aires Province, Sierra de La Ventana, El Pinar, Arroyo El Loro.

Holotype: MLP 3646/1. Paratypes: MLP 3646/2, MLP 3647, MLP 3648 (3 ♀♀), MLP 3660.

**References.** Miralles (1981), de Villalobos *et al.* (2003).

**Genus *Chordodes* Creplin, 1847**

***Chordodes cornuta* de Villalobos & Camino, 1999**

**Type host.** *Stagmatoptera hyaloptera* (Perty) (Insecta: Mantidae).

**Type locality.** Argentina, Salta Province, near Salta City (24°47'S, 65°24'W).

Holotype: ♂ MLP 4068.

**Reference.** de Villalobos & Camino (1999).

***Chordodes delmae* de Villalobos, 1995**

**Type host.** Unknown.

**Type locality.** Argentina, Salta Province, Campo Quijano.

Holotype: ♂ MLP 3581.

**Remarks.** According to Schmidt-Rhaesa *et al.* (2008) this species shows the characters of the genus *Pseudochordodes* Carvalho, 1942.

**References.** de Villalobos (1995), Schmidt-Rhaesa *et al.* (2008).

***Chordodes lotus* Miralles & de Villalobos, 1997**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Sierra de La Ventana.

Syntypes: MLP 3142.

**Reference.** Miralles & de Villalobos (1997).

***Chordodes matensis* de Villalobos & Miralles, 1997**

**Type host.** *Blaptica* sp. (Insecta: Blaberidae).

**Type locality.** Argentina, Misiones Province, Arroyo Cuña Pirú.

Holotype: ♂ MLP 3662.

**Reference.** de Villalobos & Miralles (1997).

***Chordodes nobilii* Camerano, 1901**

**Host.** Unknown.

**Type locality.** Argentina, San Luis Province, Piedra Blanca stream, Carpinteria.

Neotype: ♂ MLP 5290/1. Other specimens labeled as paraneotypes MLP 5290/2 (2♂♂).

**Reference.** de Villalobos *et al.* (2004).

**Genus *Gordionus* Müller, 1927**

***Gordionus diligens* de Villalobos, Rivera & Downie, 1999**

**Type host.** *Pterostichus diligens* (Sturm) (Insecta: Carabidae).

**Type locality.** Scotland, Crianlarich.

Holotype: ♂ MLP 4372.

**Reference.** de Villalobos *et al.* (1999).

***Gordionus linourgos* de Villalobos, Rivera & Downie, 1999**

**Type host.** *Calathus fuscipes* (Goeze) (Insecta: Carabidae).

**Type locality.** Scotland, Skerryay.

Holotype: ♂ MLP 4371.

**Reference.** de Villalobos *et al.* (1999).

***Gordionus undulatus* Miralles, 1984**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Balneario Tornquist.

Syntypes: MLP 3631 (2♂♂, 2♀♀).

**References.** Miralles (1984a), de Villalobos & Voglino (2000).

***Gordionus porosus* de Villalobos & Voglino, 2000**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Ramallo, Río de los Cueros.

Holotype: ♂ MLP 4550/1. Paratypes: MLP 4550/2 (1♂, 1♀).

**Reference.** de Villalobos & Voglino (2000).

**Genus *Gordius* Linnaeus, 1766**

***Gordius deltaensis* Miralles & de Villalobos, 1996**

**Type host.** *Rhantus limbatus* (Aubé) (Insecta: Dytiscidae).

**Type locality.** Argentina, Buenos Aires Province, Otamendi.

Holotype: ♂ MLP 3657/1. Paratypes: MLP 3657/2 (2♂♂, 1♀).

**Reference.** Miralles & de Villalobos (1996d).

***Gordius inesae* Cavalieri, 1961**

**Type host.** Man

**Type locality.** Argentina, Santiago del Estero Province.

Holotype: ♂ MLP 3147.

**Remarks.** *G. inesae* was transferred to the genus *Beatogordius* Heinze as *B. inesae* (Cavalieri, 1961) by Miralles (1984b).

**References.** Cavalieri (1961), Miralles (1984b), de Villalobos *et al.* (2003).

***Gordius labidus* Miralles & de Villalobos, 1996**

**Type host.** Unknown.

**Type locality.** Argentina, San Luis Province, Piedras Blancas.

Holotype: ♀ MLP 3650.

**Reference.** Miralles & de Villalobos (1996d).

***Gordius spinosus* Miralles & de Villalobos, 1996**

**Type host.** Unknown.

**Type locality.** Argentina, Río Negro Province, Cinco Saltos.

Holotype: ♀ MLP 3651/1. Paratypes: MLP 3651/2 (2 ♀♀)

**Reference.** Miralles & de Villalobos (1996e).

**Genus *Neochordodes* Carbalho, 1942**

***Neochordodes australis* Miralles & de Villalobos, 1996**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Sierra de La Ventana, Río Sauce Grande.

Holotype: ♂ MLP 4875/1. Paratypes: MLP 4875/2.

**Reference.** Miralles & de Villalobos (1996a).

***Neochordodes bonaerensis* Miralles & de Villalobos, 1996**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Otamendi, Arroyo Las Brusquitas.

Holotype: ♀ MLP 3623. Paratypes: MLP 3624 (3 ♀♀) from Argentina, Buenos Aires Province, Sierra de La Ventana, Arroyo El Negro.

**Reference.** Miralles & de Villalobos (1996a).

***Neochordodes puntanus* Miralles & de Villalobos, 1996**

**Type host.** *Scapteriscus* sp. (Insecta: Grillotalpidae).

**Type locality.** Argentina, San Luis Province, Merlo, Arroyo Santa Elena.

Holotype: ♂ MLP 4877/1. Paratypes: MLP 4877/2 (2 ♀♀, 3 ♂♂).

**Reference.** Miralles & de Villalobos (1996b).

***Neochordodes semiluna* de Villalobos & Camino, 1999**

**Type host.** *Stagmatoptera hyaloptera* (Perty) (Insecta: Mantidae).

**Type locality.** Argentina, Salta Province, Río Arias.

Holotype: ♀ MLP 4067.

**Reference.** de Villalobos & Camino (1999).

***Neochordodes serranensis* Miralles & de Villalobos, 1996**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Sierra de La Ventana, Arroyo El Loro.

Holotype: ♂ MLP 3140.

**Reference.** Miralles & de Villalobos (1996c)

***Neochordodes torrenticola* Miralles & de Villalobos, 1996**

**Type host.** Unknown.

**Type locality.** Argentina, Buenos Aires Province, Sierra de La Ventana, Arroyo El Loro.

Holotype: ♀ MLP 3141/1. Paratype: ♀ MLP 3141/2.

**Reference.** Miralles & de Villalobos (1996c).

**Genus *Noteochordodes* Miralles & de Villalobos, 2000**

***Noteochordodes achosmosus* de Villalobos, Zanca & Salas, 2008**

**Type host.** Unknown.

**Type locality.** Argentina, Catamarca Province, Los Pinos stream.

Holotype: ♂ MLP 5714.

**Reference.** de Villalobos *et al.* (2008).

***Noteochordodes cymatium* de Villalobos, Zanca & Salas, 2008**

**Type host.** Unknown.

**Type locality.** Argentina, Catamarca Province, El Tala stream.

Holotype: ♂ MLP 5703. Paratypes: MLP 5704 (5 ♂♂).

**Reference.** de Villalobos *et al.* (2008).

***Noteochordodes desantisi* Miralles & de Villalobos, 2000.**

**Type host.** Unknown.

**Type locality.** Argentina, Catamarca Province.

Holotype: ♀ MLP 3143.

**References.** Miralles & de Villalobos (2000), de Villalobos *et al.* (2008).

***Noteochordodes saltae* Miralles & de Villalobos, 2000**

**Type host.** Unknown.

**Type locality.** Argentina, Salta Province, Campo Quijano.

Holotype: ♀ MLP 3144.

**References.** Miralles & de Villalobos (2000), de Villalobos *et al.* (2008).

**Genus *Paragordius* Camerano, 1897**

***Paragordius andreasii* Zanca & de Villalobos, 2006**

**Type host.** Unknown.

**Type locality.** Argentina, San Luis Province, Merlo, Arroyo Piedra Blanca.

Holotype: ♂ MLP 3573.

**Reference.** Zanca & de Villalobos (2006).

**Phylum Platyhelminthes Minot, 1876\**

**Class Cestoda Rudolphi, 1808**

**Family Anoplocephalidae Cholodkovsky, 1902**

**Genus *Mathevotaenia* Akhumyan, 1946**

***Mathevotaenia argentinensis* Campbell, Gardner & Navone, 2003**

**Type host.** *Didelphis albiventris* Lund.

**Site of infection.** Small intestine.

**Type locality.** Argentina, Santiago del Estero Province, Moreno (27°12'30"S, 63°02'30"W).

Holotype: MLP 5283. Paratypes: MLP 5284.

**Remarks.** Paratypes deposited in the Harold W. Manter Laboratory of Parasitology, University of Nebraska–Lincoln, Lincoln, Nebraska, USA.

**Reference.** Campbell *et al.* (2003).

***Mathevotaenia sanmartini* Jimenez, Braun, Campbell & Gardner, 2008**

**Type host.** *Thylamys pallidior* (Thomas) (Marsupialia, Didelphidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Jujuy Province, Susques (24°00'48.8"S, 66°30'52.8"W).

Holotype: MLP 5727. Paratypes: MLP 5728.

**Remarks.** Paratypes deposited in the Harold W. Manter Laboratory of Parasitology, University of Nebraska–Lincoln, Lincoln, Nebraska, USA.

**Reference.** Jimenez *et al.* (2008).

**Genus *Monoecocestus* Beddard, 1914**

***Monoecocestus myopotami* Sutton, 1973**

**Type host.** *Myocastor coypus* (Molina) (cited as *M. c. bonariensis* Commerson) (Mammalia: Myocastoridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Magdalena.

Holotype: MLP 5978. Paratypes: MLP 5979 (2 specimens).

**Reference.** Sutton (1973).

**Family Echinobothriidae Perrier, 1897**

**Genus *Echinobothrium* van Beneden, 1849**

***Echinobothrium notoguidoi* Ivanov, 1997**

**Type host.** *Mustelus schmitti* Springer (Pisces, Triakidae).

**Site of infection.** Spiral intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°00'S, 57°33'W).

Holotype: MLP 3893. Paratypes: MLP 3894 (4 specimens).

**Remarks.** Paratype in the U. S. National Parasite Collection.

**Reference.** Ivanov (1997).

***Echinobothrium megacanthum* Ivanov & Campbell, 1998**

**Type host.** *Myliobatis goodei* Garman (Pisces, Myliobatidae).

**Site of infection.** Spiral intestine.

**Type locality.** Argentina, Rio Negro Province, Golfo San Matías, San Antonio Oeste (40°44'S, 64°56'W).

Holotype: MLP 3958.

**Remarks.** Paratypes deposited in the Institute of Parasitology, České Budějovice Czech Republic and the United States National Parasite Collection in Beltsville, Maryland, USA.

**Reference.** Ivanov & Campbell (1998b)

**Family Hymenolepididae Ariola, 1899**

**Genus *Diorchis* Clerc, 1903**

***Diorchis paranansomi* Tanzola, 1992**

**Type host.** *Fullica armillata* Viellot (Aves, Rallidae).

**Site of infection.** Duodenum.

**Type locality.** Argentina, Río Negro Province, Lago Pellegrini.

Holotype: MLP 3153/1. Paratype: MLP 3153/2.

**Reference.** Tanzola (1992).

**Family Onchobothriidae Braun, 1900**

**Genus *Acanthobothrium* van Beneden, 1849**

***Acanthobothrium marplatensis* Ivanov & Campbell, 1998**

**Type host.** *Rioraja castelnaui* (Ribeiro) (Pisces: Rajidae).

**Site of infection.** Spiral intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°00'S, 57°33'W).

Holotype: MLP 4025. Paratype: MLP 4026.

**Remarks.** Paratypes (5) US National Parasite Collection; paratypes (2) deposited in the British Museum (Natural History) Collections of The Natural History Museum, London, UK.

**Reference.** Ivanov & Campbell (1998a).

**Family Phyllobothriidae Braun, 1900**

**Genus *Anthobothrium* van Beneden, 1850**

***Anthobothrium galeorhini* Suriano, 2002**

**Type host.** *Galeorhinus galeus* (Linnaeus) (Pisces, Triakidae).

**Site of infection.** Spiral intestine.

**Type locality.** Argentina, Chubut Province, Puerto Madryn.

Holotype: MLP 4942. Paratype: MLP 4943.

**Remarks.** Paratype deposited in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Suriano (2002).

**Class Monogenea (van Beneden, 1858) Carus, 1863**

**Family Ancyrocephalidae Bychowsky, 1937**

**Genus *Ligophorus* Euzet & Suriano, 1977**

***Ligophorus saladensis* Marcotegui & Martorelli, 2009**

**Type host.** *Mugil platanus* Günther (Pisces: Mugilidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, Bahía de Samborombón, between Punta Piedras (32°57'S, 57°08'W) and Punta Rasa (36°18'S, 56°48'W).

Holotype: MLP 5933. Paratype: MLP 5934.

**Reference.** Marcotegui & Martorelli (2009).

**Family Capsalidae Baird, 1853**

**Genus *Tetrasepta* Suriano, 1975**

**\* *Tetrasepta dischizosepta* Suriano, 1975**

**Type host.** *Acanthistius brasiliensis* (Valenciennes) (Pisces: Serranidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata (38°S, 57°W).

Holotype: MLP 6425 (cited as MLP P5).

**Reference.** Suriano (1975b).

### **Family Dactylogyridae Bychowsky, 1933**

#### **Genus *Acolpenteron* Fischtal & Allison 1940**

##### ***Acolpenteron australe* Viozzi & Brugni, 2003**

**Type host.** *Percichthys trucha* (Cuvier & Valenciennes) (Pisces: Percichthyidae).

**Site of infection.** Ureters and renal tubules.

**Type locality.** Argentina, Río Negro Province, Lago Escondido (41°05'S; 71°35'W).

Paratypes: MLP 5097 (3 specimens); MLP 5098 (3 specimens).

**Remarks.** Holotype and 5 paratypes deposited in the Colección Nacional de Parasitología del Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; 17 paratypes deposited in the Colección Parasitológica de la Universidad Nacional del Comahue, (Bariloche, Argentina) and two paratypes deposited in the Helminthological Collection, Institute of Parasitology, České Budějovice, Czech Republic.

**Reference.** Viozzi & Brugni (2003).

#### **Genus *Cryptocephalum* Vega, Viozzi & Brugni, 2011**

##### **\* *Cryptocephalum petreum* Vega, Viozzi & Brugni, 2011**

**Type host.** *Percichthys trucha* (Cuvier & Valenciennes) (Pisces: Percichthyidae).

**Site of infection.** Cephalic lateral line canals.

**Type locality.** Argentina, Chubut Province, Lago Epuyén (42°10'S, 71°31'W).

Paratypes: MLP 6293.

**Remarks.** Holotype and 6 paratypes deposited in the Colección Nacional de Parasitología, Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina, 6 paratypes in the Colección Parasitológica de la Universidad Nacional del Comahue, Bariloche, Argentina, and 6 paratypes in the U. S. National Parasite Collection, Beltsville, Maryland.

**Reference.** Vega *et al* (2011).

##### ***Cryptocephalum spiralis* Vega, Viozzi & Brugni, 2011**

**Type host.** *Percichthys trucha* (Cuvier & Valenciennes) (Pisces: Percichthyidae).

**Site of infection.** Cephalic lateral line canals.

**Type locality.** Argentina, Chubut Province, Lago Epuyén (42°10'S, 71°31'W).

Paratypes: MLP 6294 (6 specimens).

**Remarks.** Holotype and 6 paratypes deposited in the Colección Nacional de Parasitología, Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina, 6 paratypes in the Colección Parasitológica de la Universidad Nacional del Comahue, Bariloche, Argentina, and 6 paratypes in the U. S. National Parasite Collection, Beltsville, Maryland.

**Reference.** Vega *et al* (2011).

## Genus *Demidospermus* Suriano, 1983

### *Demidospermus annulus* Marcotegui & Martorelli, 2011

**Type host.** *Parapimelodus valenciennis* (Lütken) (Pisces: Pimelodidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, Río Salado (35°44'58.77"S, 57°25'12.83"W).

Holotype: MLP 6302. Paratype: MLP 6303.

**Reference.** Marcotegui & Martorelli (2011).

## Genus *Duplaccessorius* Viozzi & Brugni, 2004

### \* *Duplaccessorius andinus* Viozzi & Brugni, 2004

**Type host.** *Percichthys trucha* (Cuvier & Valenciennes) (Pisces: Percichthyidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Río Negro Province, Lago Moreno (41°04'S, 71°33'W).

Paratypes: MLP 5296, MLP 5297, MLP 5298, MLP 5299, MLP 5300 (6 specimens).

**Remarks.** Holotype and 6 paratypes deposited in the Colección Nacional de Parasitología del Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; 9 paratypes deposited in the Colección Parasitológica de la Universidad Nacional del Comahue (Bariloche, Argentina) and 6 paratypes deposited in the United States National Parasite Collection, Beltsville, Maryland.

**Reference.** Viozzi & Brugni (2004).

## Genus *Philureter* Viozzi & Gutiérrez, 2001

### \* *Philureter trigoniopsis* Viozzi & Gutiérrez, 2001

**Type host.** *Galaxias maculatus* (Jenyns) (Pisces: Galaxiidae).

**Site of infection.** Ureters and urinary bladder.

**Type locality.** Argentina, Río Negro Province, Lago Moreno (41°06'S, 71°32'W).

Paratypes: MLP 4668.

**Remarks.** Holotype and 4 paratypes deposited in the Collection of Invertebrates of the Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; 2 paratypes deposited in the Collection of Laboratorio de Parasitología, Centro Regional Universitario Bariloche, Universidad Nacional del Comahue, Bariloche, Río Negro, Argentina; 5 paratypes deposited in Museum of New Zealand Te Papa Tongarewa, Wellington, New Zealand, and 7 paratypes deposited in U.S. National Parasite Collection, Beltsville, Maryland.

**Reference.** Viozzi & Gutiérrez (2001).

## Family *Diclidophoridae* Fuhrmann, 1928

### Genus *Absonifibula* Lawler & Overstreet, 1976

### *Absonifibula estuarina* Portes Santos & Timi, 2009

**Type host.** *Cynoscion guatucupa* Cuvier (Pisces: Sciaenidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata (8°08'S, 57°32'W).

Holotype: MLP 5939. Paratypes: MLP 5940.

**Remarks.** Paratypes deposited in the Helminthological Collection of Oswaldo Cruz Institute, Brazil.

**Reference.** Portes Santos & Timi (2009).

### Genus *Diclidophora* Diesing, 1850

#### *Diclidophora micromesisti* Suriano & Martorelli, 1984

**Type host.** *Micromesistius australis* Norman (Pisces: Gadidae).

**Site of infection.** Gills.

**Type locality.** Argentina, continental shelf (47°52'02" – 50°38'06"S; 61°20'05"–61°44'07"W).

Holotype: MLP 6426 (cited as MLP P11).

**Reference.** Suriano & Martorelli (1984).

#### *Diclidophora whitsonii* Suriano & Martorelli, 1984

**Type host.** *Macrourus whitsoni* Regan (Macrouridae).

**Site of infection.** Gills.

**Type locality.** Argentina, continental shelf (36°47'02" – 47°15'07"S; 53°56'06"–61°W).

Holotype: MLP 6427 (cited as MLP P10).

**Remarks.** *D. whitsonii* was transferred to the genus *Macruricotyle* Mamaev & Ljadov, 1975 as *M. whitsonii* (Suriano & Martorelli, 1984) by Rubec and Dronen (1994).

**References.** Suriano & Martorelli (1984), Rubec & Dronen (1994).

### Genus *Orbocotyle* Euzet & Suriano, 1975

#### \**Orbocotyle marplatensis* Euzet & Suriano, 1975

**Type host.** *Prionotus nudigula* (Ginsburg) (Pisces: Triglidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata (38°S, 57°W).

Holotype: MLP 6433 (cited as MLP P1).

**Reference.** Euzet & Suriano (1975).

### Family Hexabothriidae Price, 1942

#### Genus *Callorhynchocotyle* Suriano & Incorvaia, 1982

#### \**Callorhynchocotyle marplatensis* Suriano & Incorvaia, 1982

**Type host.** *Callorhynchus callorhynchus* (Linnaeus) (Pisces: Callorhynchidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata (38°S, 57°W).

Holotype: MLP 6428/1. Paratypes: MLP 6428/2 (cited as MLP P12).

**Reference.** Suriano & Incorvaia (1982).

## Family Macrovalvitremitidae Yamaguti, 1963

### Genus *Neomacrovalvitrema* Suriano, 1975

#### \**Neomacrovalvitrema argentinensis* Suriano, 1975

**Type host.** *Micropogon opercularis* (Quoy & Gaimard) (Pisces: Sciaenidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata.

Holotype: MLP 6429 (cited as MLP P2).

**Remarks.** Kohn *et al.* (1989) consider that the types of *N. argentinensis* must be reviewed considering that the only differential character "absence of vagina" is not a sufficient character to separate genera.

**References.** Suriano (1975a), Kohn *et al.* (1989).

### Genus *Neopterintrematoides* Suriano, 1975

#### \**Neopterintrematoides avaginata* Suriano, 1975

**Type host.** *Micropogon opercularis* (Quoy & Gaimard) (Pisces: Sciaenidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata.

Holotype: MLP 6430 (cited as MLP P3).

**Reference.** Suriano (1975a).

### Genus *Nicolasia* Suriano, 1975

#### \**Nicolasia canosorum* Suriano, 1975

**Type host.** *Umbrina canosai* Berg (Pisces: Sciaenidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata.

Holotype: MLP 6431 (cited as MLP P4).

**Reference.** Suriano (1975a).

## Family Mazocraeidae Price, 1936

### Genus *Mazocraes* Hermann, 1782

#### *Mazocraes australis* Timi, Sardella & Etchegoin, 1999

**Type host.** *Engraulis anchoita* Hubbs & Marini (Pisces: Engraulidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast (36°52'S, 55°28'W).

Holotype: MLP 4346. Paratype: MLP 4347.

**Reference.** Timi *et al.* (1999).

**Genus *Asymmetria* Suriano, 1975**

**\**Asymmetria asymmetria* Suriano, 1975**

**Type host.** *Stromateus brasiliensis* Fowler (Pisces: Stromateidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Buenos Aires Province, coast of Mar del Plata.

Holotype: MLP 6432 (cited as MLP P6).

**Remarks.** This genus was synonymized with *Neogrubea* Dillon & Hargis, 1968 by Gibson and Meneses (1990) and *A. asymmetria* was synonymized with *Neogrubea soni* Evdokimova, 1969.

**References.** Suriano (1975c), Gibson & Meneses (1990).

**Family Microcotylidae Price, 1936**

**Genus *Pauciconfibula* Dillon & Hargis 1965**

***Pauciconfibula patagonensis* Cantatore, Lanfranchi & Timi, 2011**

**Type host.** *Congiopodus peruvianus* Cuvier & Valenciennes (Pisces: Congiopodidae).

**Site of infection.** Gills.

**Type locality.** Argentina, Patagonian Shelf (41-48°S, 58-65°W).

Holotype: MLP 6295. Paratypes: MLP 6296 (5 specimens).

**Reference.** Cantatore *et al.* (2011).

**Class Rhabditophora Ehlers, 1985 (“Turbellaria”)**

**Family Dalyelliidae Graff, 1905**

**Genus *Dalyellia* Gieysztor, 1938**

***Dalyellia callvucurai* Damborenea, Brusa & Noreña, 2007**

**Type locality.** Argentina, Buenos Aires Province, near Azul City, artificial pond (36°27'S, 59°33'W).

Holotype: MLP 5642. Paratypes: MLP 5643 (7 specimens sagittally sectioned).

**Reference.** Damborenea *et al.* (2007).

**Genus *Gieysztoria* Ruebush & Hayes, 1939**

***Gieysztoria atalaya* Brusa, Damborenea & Noreña, 2008**

**Type locality.** Argentina, Buenos Aires Province, Atalaya (35°00'53"S, 57°32'3.3"W).

Holotype: MLP 5420 (whole-mounted specimen). Paratypes: one specimen MLP 5421 (*in toto* mounted), MLP 5340 and MLP 5341 (4 specimens sagittally cut).

**Reference.** Brusa *et al.* (2008).

***Gieysztoria chiqchi* Damborenea, Brusa & Noreña, 2005**

**Type locality.** Perú, Loreto, Pacaya–Samiria National Reserve, “Cocha” Yarina: lagoon connected with the “caño” Yarina (5°24'42"S, 74° 30'23"W).

Holotype: MLP 5436 (whole mounted specimen). Paratypes: MLP 5437 (2 whole-mounted specimens), MLP 5438 (4 sagittally sectioned specimens).

**Reference.** Damborenea *et al.* (2005).

***Gieysztoria falx* Brusa, Damborenea & Noreña, 2003.**

**Type locality.** Argentina, Buenos Aires Province, Berisso, Canteras Los Talas (34°53'S, 57°50'W).

Syntypes: MLP 4928 (7 specimens: 3 sagittally sectioned specimens, 4 whole mounted).

**Reference.** Brusa *et al.* (2003).

***Gieysztoria kasasapa* Damborenea, Brusa & Noreña, 2005**

**Type locality.** Perú, Loreto, Pacaya–Samiria National Reserve, Pacaya River (5°16'28"S, 74°29'55"W).

Holotype: MLP 5431 (whole-mounted specimen). Paratypes: MLP 5432 (2 whole-mounted specimens), MLP 5433 (2 sagittally sectioned specimens), MLP 5434 (1 whole-mounted specimen).

**Reference.** Damborenea *et al.* (2005).

***Gieysztoria matilde* Brusa, Damborenea & Noreña, 2008**

**Type locality.** Argentina, Buenos Aires Province, Punta Piedras, Arroyo La Matilde (35°21'S, 57°10'W).

Holotype: MLP 5345 (whole mounted specimen).

**Reference.** Brusa *et al.* (2008).

***Gieysztoria namuncurai* Damborenea, Brusa & Noreña, 2007**

**Type locality.** Argentina, Buenos Aires Province, near Azul City, artificial pond (36°27'S, 59°33'W).

Holotype: MLP 5644 (whole mounted specimen). Paratypes: MLP 5645, MLP 5646 (seven sagittally sectioned specimens).

**Reference.** Damborenea *et al.* (2007).

***Gieysztoria sasa* Damborenea, Brusa & Noreña, 2005**

**Type locality.** Perú, Loreto, Pacaya–Samiria National Reserve, “Cocha” Yarina, lagoon connected with the “caño” Yarina (5°24'42"S, 74°30'23"W).

Holotype: MLP 5426 (whole mounted specimen). Paratypes: MLP 5427 (1 sagittally sectioned specimen), MLP 5428 (1 sagittally sectioned specimen).

**Reference.** Damborenea *et al.* (2005).

**Family Geoplanidae Stimpson, 1857**

**Genus *Gigantea* Ogren & Kawakatsu, 1990,**

***Gigantea urubambensis* Negrete, Brusa & Carbayo, 2010**

**Type locality.** Perú, Cuzco, Camisea (11°51'S, 72°56'W).

Holotype: MLP 6083.

**Reference.** Negrete *et al.* (2010).

## Family Graffillidae Graff, 1904–08

### Genus *Paravortex* Wahl, 1906

#### *Paravortex mesodesma* Brusa, Ponce de León & Damborenea, 2006.

**Type host.** *Mesodesma mactroides* Deshayes (Mollusca, Mesodesmatidae).

**Type locality.** Uruguay, Rocha Department, Playa de La Coronilla (33°51'S, 53°30'W).

**Site of infection.** Intestine.

Holotype: MLP 5563 (whole mounted specimen). Paratypes: MLP 5564 (1 whole mounted specimen and 3 specimens sagittally sectioned).

**Remarks.** One specimen *in toto* and one specimen sagittally sectioned deposited in the Facultad de Ciencias, Montevideo, Uruguay.

**Reference.** Brusa *et al.* (2006).

## Family Macrostomidae Beneden, 1870

### Genus *Macrostomum* Schmidt, 1848

#### *Macrostomum puntapiedrensis* Brusa, 2006

**Type locality.** Argentina, Buenos Aires Province, Punta Indio, Punta Piedras (35°21'23.1"S, 57°10'22.5"W).

Holotype: MLP 5354 (in serial sections). Paratype: MLP 5555 (2 specimens in serial sections).

**Reference.** Brusa (2006a)

#### *Macrostomum velastylum* Brusa, 2006

**Type locality.** Argentina, Buenos Aires Province, Atalaya (35°00'53.6"S, 57°32'3.3"W).

Holotype: MLP 5554. Paratypes: MLP 5333 (5 specimens in serial sections from La Matilde stream), MLP 5334 (1 specimen in serial section from Atalaya)

**Reference.** Brusa (2006a).

## Family Plagiostomidae Graff, 1882

### Genus *Plagiostomum* Schmidt, 1852

#### *Plagiostomum cilioejaculator* Brusa, 2006

**Type locality.** Argentina, Buenos Aires Province, Punta Indio, Punta Piedras (35°21'23"S, 57°10'22"W).

Holotype: MLP 5335 (sagittally sectioned). Paratypes: MLP 5336 (2 specimens sagittally sectioned), MLP 5337 (1 specimen sagittally sectioned).

**Reference.** Brusa (2006b).

## Family Temnocephalidae Monticelli, 1899

### Genus *Temnocephala* Blanchard, 1849

### ***Temnocephala kingsleyae* Damborenea, 1994**

**Type host.** *Kingsleya ytupora* Magalhaes (Crustacea, Decapoda).

**Site.** Surface of body.

**Type locality.** Brazil, Amapá, Río Araguari, Pedra do Mauricio.

Paratypes: MLP 2226 (4 specimens).

**Reference.** Damborenea (1994).

### ***Temnocephala lamothei* Damborenea & Brusa, 2008**

**Type host.** *Pomella megastoma* (Sowerby) (Mollusca, Ampullariidae).

**Site.** Mantle cavity.

**Type locality.** Argentina, Misiones Province, Arroyo Yabotí–Miní (26°57'39.87''S, 53°49'23.07''W).

Holotype: MLP 5718 (specimen sagittally sectioned). Paratypes: MLP 5719 (2 specimens whole mounted); MLP.5720 (1 dissected cirrus); MLP 5721 (2 specimens: 1 sagittally sectioned, 1 transversely sectioned).

**Reference.** Damborenea & Brusa (2008).

### **Genus *Temnosewellia* Damborenea & Cannon, 2001**

#### ***Temnosewellia vietnamensis* Damborenea & Brusa, 2009**

**Type host.** *Villopotamon thaii* Dang & Ho (Crustacea, Potamidae).

**Site.** External surface of the carapace.

**Type locality.** Vietnam, Quangnam Province, Stream at Bana Nature Reserve.

Paratypes: MLP 5744 (2 sagittally sectioned, 1 frontally sectioned, 1 cirrus in polyvinyl–lactophenol).

**Remarks.** Holotype (wholemound specimen) and one paratype (specimen transversally sectioned) deposited in the Muséum national d'Histoire naturelle, Paris, France.

**Reference.** Damborenea & Brusa (2009).

### **Family Typhloplanidae Graff, 1905**

#### **Genus *Mesophaenocora* Noreña, Brusa, Ponce de León & Damborenea, 2006.**

#### **\**Mesophaenocora polyova* Noreña, Brusa, Ponce de León & Damborenea, 2006.**

**Type locality.** Uruguay, Canelones, Arroyo Sauce (34°52'S, 56°12'W).

Holotype: MLP 5246 (sagittally sectioned). Paratypes: MLP 5329 (1 specimen sagittally sectioned and 2 specimens whole mounted).

**Remarks.** Paratypes 1 sagittally sectioned and 1 prepared *in toto* stained deposited in the Museo Nacional de Ciencias Naturales de Madrid, Spain; 1 sagittally sectioned and 1 prepared *in toto* stained deposited in the Helminthological Collection of Facultad de Ciencias, Montevideo, Uruguay.

**Reference.** Noreña *et al.* (2006).

### **Class Trematoda Rudolphi, 1808**

#### **Family Acanthocolpidae Lühe, 1906**

#### **Genus *Acaenodera* Manter & Pritchard, 1960**

***Acaenodera spinosior* Etchegoin, Lanfranchi, Cremonte & Timi, 2006**

**Type host.** *Conger orbignyanus* Valenciennes (Pisces: Congridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Holotype: MLP 5593. Paratypes: MLP 5594 (3 specimens).

**Reference.** Etchegoin *et al.* (2006).

**Family Allocreadiidae Looss, 1902**

**Genus *Allocreadium* Looss, 1900**

***Allocreadium pichi* Flores, Brugni & Ostrowski de Núñez, 2004**

**Type host.** *Galaxias maculatus* (Jenyns) (Pisces: Galaxiidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Río Negro Province, Lago Moreno (41°06'S, 71°32'W).

Paratypes: MLP 5301, MLP 5302 (2 specimens).

**Remarks.** Holotype and two paratypes deposited in the Colección Nacional de Parasitología in the Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina; sixteen paratypes and two sets of serial sections deposited in the Colección Parasitológica del Centro Regional Universitario Bariloche, Universidad Nacional del Comahue, San Carlos de Bariloche, Argentina; two paratypes deposited in the British Museum (Natural History) Collections of The Natural History Museum, London, UK. Curran *et al.* (2006) considered this a second species in the yet unnamed *Creptotrema*-like genus, and Viozzi *et al.* (2009) maintain it in the original genus until new taxonomic and molecular comparisons are done.

**References.** Flores *et al.* (2004).

**Genus *Creptotrema* Travassos, Artigas & Pereira, 1928**

***Creptotrema pati* Lunaschi, 1985**

**Type host.** *Luciopimelodus pati* (Valenciennes) (Pisces: Pimelodidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Magdalena, Atalaya.

Holotype: MLP 494/1. Paratype: MLP 494/2 (published as MLP 232 C)

**Reference.** Lunaschi (1985).

**Family Apocreadiidae Skrjabin, 1942**

**Genus *Homalometron* Stafford, 1904**

***Homalometron pseudopallidium* Martorelli, 1986**

**Type host.** *Gymnogeophagus australis* (Eigenmann) (Pisces: Cichlidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Los Talas.

Holotype: MLP 1318. Paratypes: MLP 1318 (2 specimens).

**Reference.** Martorelli (1986a).

**Genus *Posterotestes* Ostrowski de Núñez, Brugni & Flores, 2003**

**\* *Posterotestes unelen* Ostrowski de Núñez, Brugni & Flores, 2003**

**Type host.** *Percichthys trucha* (Cuvier & Valenciennes) (Pisces: Percichthyidae).

**Site of infection.** Posterior part of intestine.

**Type locality.** Argentina, Province of Chubut, Lago Epuyén (42°11'S, 71°31'W).

Paratypes: MLP 5101.

**Remarks.** Holotype and 2 paratype deposited in the Colección Nacional de Parasitología in the Museo Argentino de Ciencias Naturales B. Rivadavia, Buenos Aires, Argentina.

**Reference.** Ostrowski de Núñez *et al.* (2003).

**Family Bucephalidae Poche, 1907**

**Genus *Prosorhynchoides* Dollfus, 1929**

***Prosorhynchoides cambapuntaensis* Lunaschi, 2004**

**Type host.** *Salminus maxillosus* Valenciennes (Pisces: Characidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Corrientes Province, Paraná River (27°24'12"S, 58°44'21"W).

Holotype: MLP 5093.

**Reference.** Lunaschi (2004).

**Genus *Rhipidocotyle* Diesing, 1858**

***Rhipidocotyle santanaensis* Lunaschi, 2004**

**Type host.** *Acestrorhynchus pantaneiro* Menezes.

**Site of infection.** Pyloric caeca.

**Type locality.** Argentina, Corrientes Province, near Santa Ana (27°24'27"S, 58°42'32"W).

Holotype: MLP 5094/1. Paratypes: MLP 5094/2.

**Reference.** Lunaschi (2004).

**Family Cladorchiidae Fiscoeder, 1901**

**Genus *Dadaytrema* Travassos, 1921**

***Dadaytrema gracilis* Lunaschi, 1989**

**Type host.** *Pimelodella gracilis* (Valenciennes) (Pisces: Pimelodidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Entre Ríos Province, Arroyo Brazo Chico.

Syntypes: MLP 1289 C–MLP 1306 C (11 specimens).

**Reference.** Lunaschi (1989).

**Genus *Dadaytremoides* Thatcher, 1979**

***Dadaytremoides parauchenipteri* Lunaschi, 1989**

**Type host.** *Parauchenipterus galeatus* Linnaeus (Pisces: Auchenipteridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Entre Ríos Province, Arroyo Brazo Chico.

Holotype: MLP 1316/1. Paratypes: MLP 1315, MLP 1316/2.

**Reference.** Lunaschi (1989).

**Genus *Microrchis* Daday, 1907**

***Microrchis oligovitellum* Lunaschi, 1987**

**Type host.** *Luciopimelodus pati* (Valenciennes) (Pisces: Pimelodidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Magdalena, Atalaya.

Holotype: MLP 494. Paratypes: MLP 1022 (1 specimen).

**Reference.** Lunaschi (1987).

**Genus *Taxorchis* Fiscoeder, 1901**

***Taxorchis ringueleti* Sutton, 1975**

**Type host.** *Cavia aperea* Erxleben (cited as *C. a. pamparum* Thomas) (Mammalia: Caviidae).

**Site of infection.** Caeca.

**Type locality.** Argentina, Entre Ríos Province, Concepción del Uruguay.

Holotype: MLP 40/1. Paratypes: MLP 40/2 (cited as MLP 40 D) (7 specimens).

**Reference.** Sutton (1975).

**Family Derogenidae Nicoll, 1910**

**Genus *Thometrema* Amato, 1968.**

***Thometrema bonariensis* Lunaschi, 1988**

**Type host.** *Cichlasoma facetum* (Jenyns) (Pisces: Cichlidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Laguna de Chascomús (35°36'S, 58°02'W).

Holotype: MLP 392/1. Paratypes: MLP 392/2, MLP 399/1.

**Reference.** Lunaschi (1988).

***Thometrema rioplatense* Lunaschi, 1988**

**Type host.** *Pimelodus clarias maculatus* (Lacépède) (Pisces: Pimelodidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Ensenada, Arroyo Miguelín.

Holotype: MLP 741/1. Paratypes: MLP 741/2.

**Remark.** *Thometrema rioplatense* was synonymised with *T. overstreeti* (Brooks, Mayes & Thorson, 1979) by Kohn *et al.* (1990).

**References.** Lunaschi (1988), Kohn *et al.* (1990).

**Genus *Genarchella* Travassos, Artigas & Pereira, 1928.**

***Genarchella fragilis* Lunaschi, 1990**

**Type host.** *Astyanax fasciatus* (Cuvier) (Pisces: Characidae).

**Site of infection.** Stomach.

**Type locality.** Argentina, Buenos Aires Province, Ensenada, Arroyo Doña Flora.

Holotype: MLP 635/1. Paratypes: MLP 634, MLP 635/2.

**Reference.** Lunaschi (1990).

**Family Dicrocoeliidae Looss, 1899**

**Genus *Zonorchis* Travassos, 1944**

***Zonorchis oxymycterae* Sutton, 1983**

**Type host.** *Oxymycterus rufus* (Fischer) (Mammalia: Cricetidae).

**Site of infection.** Intestine, bile ducts.

**Type locality.** Argentina, Buenos Aires Province, Campana, INTA.

Syntypes: MLP 835 C.

**Reference.** Sutton (1983).

**Family Diplostomidae Poirier, 1886**

**Genus *Dolichorchis* Dubois, 1961.**

***Dolichorchis lacombeensis* Lunaschi & Drago, 2006**

**Type host.** *Ardea cocoi* (Linnaeus) (Aves: Ardeidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Chascomús, Laguna Lacombe (35°49'S, 57°49'W).

Holotype: MLP 5292/1. Paratypes: MLP 5292/2 (9 specimens).

**Reference.** Lunaschi & Drago (2006).

**Genus *Tylodelphys* Diesing, 1850.**

***Tylodelphys adulta* Lunaschi & Drago, 2004**

**Type host.** *Podiceps major* (Boddaert) (Aves: Podicipedidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Chascomús, Laguna Lacombe (35°49' S; 57°49' W).

Holotype: MLP 5309. Paratypes: MLP 5310, MLP 5311.

**Reference.** Lunaschi & Drago (2004).

***Tylodelphys brevis* Drago & Lunaschi, 2008**

**Type host.** *Mycteria americana* Linnaeus (Aves: Ciconiidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Formosa Province, Clorinda (25°17'S, 57°43'W).  
**Holotype:** MLP 5741. **Paratypes:** MLP 5742.  
**Reference.** Drago & Lunaschi (2008).

**Family Echinostomatidae Looss, 1899**

**Genus *Echinochasmus* Dietz, 1909**

***Echinochasmus talaensis* Martorelli, 1985**

**Type host.** *Pitangus sulphuratus bolivianus* (Lafresnaye) (Aves: Tyrannidae).  
**Site of infection.** Intestine.  
**Type locality.** Argentina, Buenos Aires Province, Berisso, Los Talas.  
**Holotype:** MLP 1317/1. **Paratypes:** MLP 1317/2 (10 specimens).  
**Reference.** Martorelli (1985).

**Genus *Echinostoma* Rudolphi, 1809**

***Echinostoma chloephagae* Sutton & Lunaschi, 1980**

**Type host.** *Chloephaga picta leucoptera* (Gmelin) (Aves: Anatidae).  
**Site of infection.** Intestine.  
**Type locality.** Argentina, Islas Malvinas.  
**Holotype:** MLP 582/1. **Paratypes:** MLP 582/2.  
**Reference.** Sutton & Lunaschi (1980).

***Echinostoma platensis* Sutton & Lunaschi, 1994**

**Type host.** *Scapteromys aquaticus* Thomas (Mammalia: Cricetidae).  
**Site of infection.** Small intestine and caeca.  
**Type locality.** Argentina, Buenos Aires Province, Berisso, Balneario Bagliardi.  
**Holotype:** MLP 2194. **Paratypes:** MLP 2187, MLP 2213, MLP 2220, MLP 2230, MLP 2232 (20 specimens).  
**Reference.** Sutton & Lunaschi (1994).

**Genus *Himasthla* Dietz, 1909**

***Himasthla escamosa* Diaz & Cremonte, 2004**

**Type host.** *Larus dominicanus* Lichtenstein (Aves: Laridae).  
**Site of infection.** Intestine.  
**Type locality.** Argentina, Chubut Province, Puerto Madryn (42°47'S, 65°02'W).  
**Holotype:** MLP 5233. **Paratypes:** MLP 5234 (7 specimens).  
**Reference.** Diaz & Cremonte (2004).

**Genus *Isthmiophora* Lühe, 1909**

***Isthmiophora scapteromae* Sutton, 1983**

**Type host.** *Scapteromys acuaticus* Thomas (cited as *S. tumidus acuaticus* Thomas) (Mammalia: Cricetidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Campana, INTA.

Syntypes: MLP 828 (7 specimens).

**Remarks.** This species was re-described as *Echinoparyphium scapteromae* (Sutton, 1983) by Sutton and Lunaschi (1994).

**References.** Sutton (1983), Sutton & Lunaschi (1994).

### Genus *Lyperorchis* Travassos, 1921

#### *Lyperorchis inexpectabilis* Digiani, 1997

**Type host.** *Aramus guarauna guarauna* (Linnaeus) (Aves: Aramididae).

**Site of infection.** Cloaca.

**Type locality.** Argentina, Buenos Aires Province, Magdalena, Punta Blanca.

Holotype: MLP 3323/1 (cited as MLP 3323 aD). Paratypes: MLP 3323/2 (cited as MLP 3323 b–eD) (4 specimens).

**Reference.** Digiani (1997).

### Genus *Petasiger* Dietz, 1909

#### *Petasiger argentinensis* Lunaschi & Drago, 2010

**Type host.** *Podiceps major* (Boddaert) (Aves: Podicipedidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Chascomús, Laguna Lacombe (35°49'S; 57°49'W).

Holotype: MLP 6061. Paratypes: MLP 6062 (3 specimens).

**Reference.** Lunaschi & Drago (2010b).

### Genus *Stephanoprora* Odhner, 1902

#### *Stephanoprora argentinensis* Sutton, Lunaschi & Topa, 1982

**Type host.** *Podiceps major* (Boddaert) (Aves: Podicipedidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Río Negro Province, Cinco Saltos, Lago Pelegrini.

Holotype: MLP 656/1. Paratypes: MLP 644, M 656/2.

**Reference.** Sutton *et al.* (1982).

#### *Stephanoprora podicipi* Etchegoin & Martorelli, 1997

**Type host.** *Podiceps major* (Boddaert) (Aves: Podicipedidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Laguna de Mar Chiquita.

Holotype: MLP 3902. Paratypes: MLP 3903.

**Reference.** Etchegoin & Martorelli (1997a).

### Family Faustulidae Poche, 1926

#### Genus *Bacciger* Nicoll, 1914

***Bacciger astyanactis* Lunaschi, 1998**

**Type host.** *Astyanax fasciatus* (Cuvier) (Pisces: Characidae).

**Site of infection.** Rectum.

**Type locality.** Argentina, Buenos Aires Province, Berisso, Río de la Plata, Balneario Bagliardi.

Syntypes: MLP 2200 (3 specimens), MLP 2202 (5 specimens).

**Reference.** Lunaschi (1998).

***Bacciger delvalleensis* Lunaschi, 2001**

**Type host.** *Astyanax eigenmanniorum* (Cope) (Pisces: Characidae).

**Site of infection.** Rectum.

**Type locality.** Argentina, Misiones Province, Aristóbulo del Valle, Arroyo Cuña Pirú.

Syntypes: MLP 3001 (8 specimens).

**Reference.** Lunaschi (2001).

**Family Fellodistomidae Nicoll, 1909**

**Genus *Steringotrema* Odhner, 1905**

***Steringotrema microacetabularis* Suriano & Martorelli, 1983**

**Type host.** *Paralichthys brasiliensis* (Ranzani) (Pisces: Paralichthyidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Albufera de Mar Chiquita.

Holotype: MLP 6424 (cited as MLP P12).

**Remarks.** This species was transferred to the genus *Bacciger* Nicoll, 1924 as *B. microacetabularis* (Suriano & Martorelli, 1983) by Alarcos *et al.* (2008).

**Reference.** Suriano & Martorelli (1983).

**Family Gymnophallidae Odhner, 1905**

**Genus *Bartolius* Cremonte, 2001**

**\* *Bartolius pierrei* Cremonte, 2001**

**Type host.** *Larus dominicanus* Lichtenstein (Aves: Laridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Chubut Province, Península Valdés, Playa Fracasso (42°25'S, 64°07'W).

Holotype: MLP 4791. Paratypes: MLP 4792 (4 specimens).

**Remarks.** Paratype and voucher specimen (stained whole-mounts of natural adult and metacercaria, respectively) in The Natural History Museum, London, United Kingdom.

**Reference.** Cremonte (2001).

## Family Haploporidae Nicoll, 1914

### Genus *Saccoloelioides* Szidat, 1954

#### *Saccocoelioides antonioi* Lunaschi, 1984

**Type host.** *Curimatorbis platanus* (Günter) (Pisces: Curimatidae).

**Site of infection.** Pyloric caeca.

**Type locality.** Argentina, Buenos Aires Province, Ensenada, Boca Cerrada.

Holotype: MLP 580/3. Paratypes: MLP 580/4 (2 specimens).

**Reference.** Lunaschi (1984).

#### *Saccocoelioides carolae* Lunaschi, 1984

**Type host.** *Cichlasoma facetum* (Jenyns) (Pisces: Cichlidae).

**Site of infection.** Stomach, intestine.

**Type locality.** Argentina, Buenos Aires Province, Berisso, Los Talas.

Holotype: MLP 289/1. Paratypes: MLP 261 (5 specimens); MLP 288/1 (2 specimens); MLP 288/2 (2 specimens); MLP 289/2 (1 specimen), MLP 289/3 (1 specimen); MLP 345 (2 specimens).

**Reference.** Lunaschi (1984).

#### *Saccocoelioides platensis* Lunaschi, 1984

**Type host.** *Curimatorbis platanus* (Günter) (Pisces: Curimatidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Ensenada, Boca Cerrada.

Holotype: MLP 580/1. Paratypes: MLP 580/2 (2 specimens).

**Remarks.** This species was transferred by Overstreet & Curran (2005) to the genus *Chalcinotrema* as *Chalcinotrema platense* (Lunaschi, 1984).

**References.** Lunaschi (1984), Overstreet & Curran (2005).

## Family Lecithodendriidae Lühe, 1901

### Genus *Gymnoacetabulum* Lunaschi & Drago, 2007

#### \* *Gymnoacetabulum talaveraensis* (Lunaschi, 2002) Lunaschi, 2007

**Type host.** *Myotis levis* (Geoffroy) (Mammalia: Molossidae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Buenos Aires Province, Zárate, Isla Talavera.

Holotype: MLP 4864/1. Paratypes: MLP 4859/2, MLP 4860–MLP 4863/1, MLP 4864/2, MLP 4931–MLP 4935.

**Remarks.** Lunaschi (2002) originally described this species as *Suttonia talaveraensis*. However, the genus is preoccupied by *Suttonia* Smith, 1953 (Pisces, Serranidae), so it was replaced by *Gymnoacetabulum* Lunaschi & Drago, 2007.

**References.** Lunaschi (2002), Lunaschi & Drago (2007).

**Family Microphallidae Travassos, 1921**

**Genus *Maritrema* Nicoll, 1907**

***Maritrema bonaerensis* Etchegoin & Martorelli, 1997**

**Type host.** *Larus atlanticus* Orlog (Aves: Laridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Laguna de Mar Chiquita (37°46'S, 57°27'W).

Holotype: MLP 3661/1. Paratypes: MLP 3661/2 (cited as MLP 3661/A) (4 specimens), MLP 3661/3 (cited as MLP 3661/B) (1 specimen).

**Remarks.** Metacercariae designated as paratypes in US National Parasite Collection.

**Reference.** Etchegoin & Martorelli (1997b).

***Maritrema madrynensis* Díaz & Cremonte, 2010**

**Type host.** *Larus dominicanus* Lichtenstein (Aves: Laridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Chubut Province, Puerto Madryn coast (42°46'S, 65°02'W).

Holotype: MLP 6087. Paratypes: MLP 6088.

**Reference.** Díaz & Cremonte (2010).

***Maritrema novaezealandensis* Martorelli, Fredensburg, Mouristen & Poulin, 2004**

**Type host.** *Larus novaehollandiae scopulinus* (Forster) (Aves: Laridae).

**Site of infection.** Intestine.

**Type locality.** New Zealand, South Island, Otago Harbor (45°47'S, 170°42'E).

Holotype: MLP 5279. Paratypes: MLP 5280/1 (2 specimens), MLP 5280/2 (5 specimens).

**Reference.** Martorelli *et al.* (2004).

***Maritrema orensensis* Cremonte & Martorelli, 1998**

**Type host.** *Larus dominicanus* Lichtenstein (Aves: Laridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Balneario Orense (38°42'S, 59°47'W).

Holotype: MLP 3955. Paratypes: MLP 3956 (7 specimens).

**Remarks.** Paratype in the Helminthological Collection of the Institute of Parasitology, České Budějovice, Czech Republic.

**Reference.** Cremonte & Martorelli (1998).

**Genus *Microphallus* Ward, 1901**

***Microphallus szidati* Martorelli, 1986**

**Host.** *Rallus sanguinolentus sanguinolentus* Swainson (Aves: Rallidae), *Himantopus melanurus* Viellot (Aves: Recurvirostridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar Chiquita.

Syntypes: MLP 1319.

**Reference.** Martorelli (1986b).

## Family Monorchiidae Odhner, 1911

### Genus *Proctotrema* Odhner, 1911

#### *Proctotrema bartolii* Carballo, Cremonte & Laurenti, 2011

**Type host.** *Odontesthes smitti* (Lahille) (Pisces: Atherinopsidae).

**Site of infection.** Stomach, intestine.

**Type locality.** Argentina, Chubut Province, Southwestern Atlantic Ocean, Golfo de San José (42°25'S, 64°07'W).

Holotype: MLP 5881. Paratypes: MLP 5882 (2 specimens), MLP 5988 (4 specimens), MLP 5989 (3 specimens), MLP 5990 (2 specimens), MLP 5991 (1 specimen).

**Reference.** Carballo *et al.* (2011).

## Family Notocotyliidae Lühe, 1909

### Genus *Catatropis* Odhner, 1905

#### *Catatropis chilinae* Flores & Brugni, 2003

**Type host.** *Gallus gallus domesticus* Linnaeus (experimental) (Aves: Phasianidae).

**Site of infection.** Distal region of caeca.

**Type locality.** Argentina, Neuquén Province, Lago Lacar (40°10'S, 71°33'W).

Paratypes: MLP 4925, MLP 4926 (4 specimens).

**Remarks.** Holotype, 6 paratype and a slide of rediae deposited in the Colección Nacional de Parasitología (MACN-Pa) in the Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina. Paratypes (28) and slides of redia deposited in the Colección Parasitológica del Centro Regional Universitario Bariloche, Universidad Nacional del Comahue, San Carlos de Bariloche, Argentina. Paratypes (6) and a slide of rediae deposited in the Museum of New Zealand, Te Papa Tongarewa, New Zealand. Paratypes (8) and a slide with rediae, deposited in the BMNH Collection of The Natural History Museum, London, UK.

**Reference.** Flores & Brugni (2003).

#### *Catatropis hatcheri* Flores & Brugni, 2006

**Hosts.** *Gallus gallus domesticus* Linnaeus (Aves: Phasianidae) and *Anas* sp. (Aves: Anatidae) (experimental), *Anas platyrhynchos* L. (Aves: Anatidae) (natural).

**Site of infection.** Distal region of caeca.

**Type locality.** Argentina, Rio Negro Province, Lago Nahuel Huapí (40°48'S, 71°39'W).

Paratypes: MLP 5447, MLP 5448 (4 specimens from *G. g. domesticus*); MLP 5446 (4 specimens from *Anas* sp); MLP 5445 (1 natural specimen from *A. platyrhynchos*).

**Remarks.** Holotype in the Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina, paratypes in Museo Argentino de Ciencias Naturales Bernardino Rivadavia (9 specimens), in the Colección Parasitológica del Centro Regional Universitario Bariloche, Universidad Nacional del Comahue, San Carlos de Bariloche, Argentina (26 specimens) and in the British Museum (Natural History) Collection at the Natural History Museum, London, UK (6 specimens).

**Reference.** Flores & Brugni (2006).

## Genus *Notocotylus* Diesing, 1839

### *Notocotylus biomphalariae* Flores & Brugni, 2005

**Type host.** *Anas* sp. and *Gallus gallus domesticus* Linnaeus (both experimental).

**Site of infection.** Distal region of caeca.

**Type locality.** Argentina, Rio Negro Province, Fantasma Pond (41°03'S, 71°23'W).

Paratypes: MLP 5401 (3 specimens), MLP 5402 (rediae), MLP 5403 (cercariae).

**Remarks.** Holotype and paratypes (3) deposited in the Colección Nacional de Parasitología in the Museo Argentino de Ciencias Naturales Bernardino Rivadavia, Buenos Aires, Argentina. Two paratypes deposited in the Collection of the Natural History Museum, London, UK. Six paratypes deposited in the Colección Parasitológica del Centro Regional Universitario Bariloche, Universidad Nacional del Comahue, San Carlos de Bariloche, Argentina.

**Reference.** Flores & Brugni (2005).

## Genus *Pseudoquinqueserialis* Sutton, 1981

### \**Pseudoquinqueserialis caviae* Sutton, 1981

**Type host.** *Cavia aperea* Erxleben (cited as *C. a. pamparum* Thomas) (Mammalia: Caviidae).

**Site of infection.** Caeca.

**Type locality.** Argentina, Buenos Aires Province, La Plata, Ringuelet.

Holotype: MLP 569/1. Paratypes: MLP 569/2.

**Reference.** Sutton (1981).

## Family Opecoelidae Ozaki, 1925

### Genus *Opecoeloides* Ozaki, 1925

#### *Opecoeloides feliciae* Martorelli, 1992

**Type host.** *Cynoscion striatus* (Cuvier) Jordan & Evermann, 1889 (Pisces: Sciaenidae)

**Site of infection.** Intestine.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata.

Holotype: MLP 3129/1. Paratypes: MLP 3129/2 (3 specimens).

**Reference.** Martorelli (1992).

## Family Opisthognimidae Travassos, 1928

### Genus *Opisthognimus* Lühe, 1900

#### *Opisthognimus misionesensis* Lunaschi & Drago, 2001

**Type host.** *Waglerophis merremi* (Wagler) (Reptilia: Colubridae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Misiones Province, Aristóbulo del Valle.

Holotype: MLP 4590/1. Paratypes: MLP 4590/2 (15 specimens).

**Reference.** Lunaschi & Drago (2001).

## Family Sanguinicolidae von Graff, 1907

### Genus *Cardicola* Short, 1953.

#### *Cardicola ambrosioi* Braicovich, Etchegoin, Timi & Sardela, 2006

**Type host.** *Percophis brasiliensis* Quoy & Gaimard (Pisces: Percophidae).

**Site of infection.** Blood vessels of liver and gills.

**Type locality.** Argentina, Buenos Aires Province, Mar del Plata (38°08'S, 57°32'W).

Holotype: MLP 5543; Paratypes: MLP 5544 (3 specimens).

**Reference.** Braicovich *et al.* (2006).

## Family Strigeidae Railliet, 1919

### Genus *Strigea* Abildgaard, 1790

#### *Strigea meridionalis* Lunaschi & Drago, 2009

**Type host.** *Buteogallus meridionalis* (Latham) (Aves: Accipitridae).

**Site of infection.** Small intestine.

**Type locality.** Argentina, Formosa Province, Pirané, Bellaco wetland (26°17'35"S, 59°06'67"W).

Holotype: MLP 5883. Paratypes: MLP 5884 (9 specimens).

**Reference.** Lunaschi & Drago (2009).

## Family Zoogonidae Odhner, 1902

### Genus *Steganoderma* Stafford, 1904

#### *Steganoderma (Steganoderma) valchetensis* Etchegoin, Cremonte & Escalante, 2002

**Type host.** *Gymnocharacinus bergii* Steindachner (Pisces: Characidae).

**Site of infection.** Intestine.

**Type locality.** Argentina, Río Negro Province, Meseta Somuncurá, Arroyo Valcheta (40°50'S, 66°40'W).

Holotype: MLP 4855. Paratypes: MLP 4856 (3 specimens).

**Remarks.** Other paratype in The Natural History Museum, London, UK.

**Reference.** Etchegoin *et al.* (2002).

## Acknowledgments

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