

Types of polychaetous annelids at the Muséum national d'Histoire naturelle, Paris

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ABSTRACT

Until recently, the polychaete collection at Muséum national d'Histoire naturelle, Paris (MNHN) contained a large number of types that were not labelled or recognised as types, including specimens deposited by Lamarck, Quatrefages, Saint-Joseph, Gravier and Fauvel. These have now been identified, catalogued, and transferred to a newly created type collection. We here publish a list of all catalogued types, including *c.* 1400 lots (vials and slides) for over 700 species names. Additionally, brief notes are provided about some of the most prominent scientists who have contributed substantially to the collection in the past.

KEY WORDS

Annelida,
Polychaeta,
type collection,
Muséum national d'Histoire naturelle,
Paris.

RÉSUMÉ

Les types d'annélides polychètes du Muséum national d'Histoire naturelle, Paris.

Jusqu'à récemment, la collection d'annélides polychètes du Muséum national d'Histoire naturelle, Paris (MNHN) comprenait un grand nombre de types non individualisés ou non spécifiés comme tels, y compris des spécimens décrits et déposés par Lamarck, Quatrefages, Saint-Joseph, Gravier et Fauvel. Ces spécimens sont à présent identifiés, catalogués, et transférés dans une nouvelle collection de types créée à cet effet. Le présent article a pour objet de publier la liste de tous les types catalogués, liste incluant près de 1400 lots (tubes et lames) pour plus de 700 noms d'espèces. Nous complétons par quelques notes biographiques sur les chercheurs de renom qui ont contribué à enrichir de façon substantielle cette collection.

MOTS CLÉS

Annélida,
Polychaeta,
collection type,
Muséum national d'Histoire naturelle,
Paris.

INTRODUCTION

The polychaete collection at the Muséum national d'Histoire naturelle, Paris (MNHN) dates back to the early 19th century, and includes a large number of types and other specimens of historical interest, including those of Lamarck and Savigny, Audouin & Milne Edwards, Quatrefages, Saint-Joseph, Gravier, and Fauvel, to mention some of the best known workers. Many of the early type specimens are of no small importance in polychaete nomenclature, being name-bearers for many of today's best known and common taxa. As an example, the collection contains the type specimens for *Hesionie splendida* Lamarck, 1818, type species for *Hesionie* Lamarck, 1818, which in turn is the type genus for Hesionidae Grube, 1850, thereby fixing the name for a taxon which currently includes hundreds of species. Previously, these specimens were not physically separated from the main polychaete collection, nor were they – with the exception of more recent depositions – identified as types. A collection and a catalogue for the polychaete types at MNHN have now been created, and we here provide a list of all identified types, including c. 1400 lots with types for over 700 species names (see Appendix, published as a separate PDF file on www.mnhn.fr, click on "Publications scientifiques").

The concept of "polychaetes" has varied through time, and is currently rapidly changing, as seen

from recent studies suggesting that groups such as Echiura, Vestimentifera and Pogonophora (the two latter now referred to as Siboglinidae Caullery, 1914) may be nested within the polychaetes (e.g., Rouse & Fauchald 1995, 1997; McHugh 1997; Rouse 2001). Myzostomida may, or may not, be polychaetes (Eeckhaut *et al.* 2000; Rouse & Pleijel 2001). The position of Clitellata is likewise uncertain, at present it is considered as the sister group to polychaetes (Rouse & Fauchald 1997), or as nested within them (McHugh 1997; Westheide 1997; Kojima 1998). We here treat polychaetes to the exclusion of Echiura and Clitellata, but to the inclusion of Siboglinidae Caullery, 1914 and Myzostomida. In MNHN there is a separate meiofauna collection, which also includes a number of polychaete types, most notably of specimens deposited by Claude Jouin (later Jouin-Toulmond); these are included here and they will be merged with the other polychaetes in the near future.

As for available documentation, there is a handwritten catalogue for the oldest annelid accessions, "Catalogue détaillé des collections du Muséum d'Histoire naturelle" appearing in two volumes labelled "A¹ 1 Annélides" and "A¹ 1 Annélides. Révisions", both dating from 1865. The first volume has only 43 entries of nemerteans, oligochaetes and leaches, collected and identified by Grube, Quatrefages, Garmond, Étienne, Dubois, Prie, Serres, Chaper, Verneaux and Deyrolles. The second volume includes 430 entries

of sipunculans, echiurans and (mainly) polychaetes, virtually all identified by Quatrefages. The current main polychaete catalogue consists of card files, alphabetically arranged by species name (or higher taxa for specimens not identified to species level), and covers both the specimens listed in the previously mentioned handwritten catalogues and all subsequent additions. Except for the most recent acquisitions, the cards usually provide little information apart from species name, names of one or more inclusive taxa (usually genus and family), and numbers referring to jars in the collection. Other essential information, such as collector, origin, status of specimens, etc., is not present in the card files. The catalogue was computerised some ten years ago, but without addition of any information apart from that displayed on the card files, and unfortunately not in an easy exportable format.

In the current polychaete collection the specimens are deposited in about 1000 jars arranged by numbers. Each jar contains a large number of tubes, sometimes hundreds, and the individual tubes are not numbered. In general, the only available information for the specimens is therefore what is noted on the label in each tube. Apart from this alcohol-preserved material there is also a collection of specimens mounted on slides, including some of Gravier's material, but mainly coming from Saint-Joseph's collection with a large number of whole-mounted types. None of these specimens were previously catalogued, and many of Saint-Joseph's types were assumed lost up to now.

As noted above regarding type specimens, those from the 19th and the first half of the 20th century were not labelled or in any way to distinguish them from non-types, whether in the catalogues or on the actual labels in the jars. The only possibility to assess the status of potential types has therefore been to inspect all the tubes of the species in question (which may be located in a large number of different jars), and to compare labels and original descriptions. We have examined all potential types in the collection and assessed their status. In the forthcoming years we expect to make this information available on the

web in a fully searchable format, together with a catalogue of all the non-types currently in the collection.

A note of warning is warranted: we cannot guarantee that the appended list includes all polychaete types at MNHN, and, indeed, we are convinced that there are a number of omissions. The remaining types will require a very careful, detailed analysis to their status, and the list could in that case not have been made accessible within a reasonable time. There are several complicating factors. Some of the early labels are unreadable, some of the authors did not provide sufficient information on the labels, and sometimes there are mismatches between putative types and original descriptions. Generally, we have labelled types as syntypes if the description is explicitly based on several specimens without specification of a holotype. However, in many cases the descriptions do not provide unambiguous information regarding number of specimens, and in such cases we have simply listed them as types (of course, in cases where more type specimens turn up, this should not be regarded as a lectotype designation). A question mark is added when, for one reason or another, we are uncertain about the status of the specimens.

We have also provided brief notes on those 19th and early 20th century polychaete workers who have contributed substantially to the collection. Information on later, "post-Fauvel" authors is not included, since the status of their material is rarely problematic. Some of Laubier's specimens, which according to the original descriptions have been deposited at MNHN, seem to be missing; one possibility is to check at Laboratoire Arago, Banyuls-sur-Mer, where he worked for many years, although little material appears to be kept there. The types of Rullier and Amoureux's taxa, which are not in the list below, may be sought in Angers or, at least for Amoureux, at Station biologique de Roscoff.

Information on the earlier authors was obtained from a number sources, notably Hansson's "Biographical etymology of marine organism names" (1997) and the web version of the 1911 edition of "Encyclopedia Britannica" (Anonymous),

and through the biographies and bibliographies by Rullier (1959) and Gillet (1992, 1994) on Fauvel.

NOTES ON SOME 19TH AND EARLY

20TH CENTURY FRENCH POLYCHAETE TAXONOMISTS *Jean-Baptiste Pierre Antoine de Monet de Lamarck (1744-1828)*

The earliest types in the MNHN collection are those of Lamarck, of species originally issued in his *Histoire naturelle* (1818). Lamarck, although originally a botanist, was appointed professor in zoology at MNHN in 1793. A number of his polychaete types were actually collected by Savigny, who was one of the naturalists on Napoléon's campaign to Egypt in 1798. Savigny wrote a manuscript that included these descriptions, and which formed the basis of many of Lamarck's descriptions. These descriptions were published also by Savigny in *Description de l'Égypte*, but due to uncertainties relating to the actual date of his contributions, the International Commission on Zoological Nomenclature (1987) took the decision that the relevant parts were issued in 1822. Lamarck's descriptions thereby have priority over Savigny's, and the former should therefore be referred to as author of the taxa. If considered appropriate, the specification "Savigny in Lamarck" may be used to credit Savigny's input. Not many of Lamarck's types remain: *Clymene amphistoma*, *Glycera unicornis*, *Hermione hystrix*, the aforementioned *Hesione splendida*, *Ophelia bicornis*, *Palmyra aurifera*, which was relatively recently transferred from Chrysopetalidae to Aphroditidae by Watson Russell (1989), *Polynoe impatiens*, *Sabella indica*, and several *Spirorbis*. We are unaware of any other polychaete specimens of species described by Lamarck deposited in other museums.

Jean Victor Audouin (1797-1841) and Henri Milne Edwards (1800-1885)

Audouin started working at MNHN in 1825 as an assistant, and later became chair of entomology, a position that his colleague and friend Milne Edwards (English by origin) inherited after his death. Polychaete types from their joint series of

publications (Audouin & Milne Edwards 1832, 1833a-d) are deposited at MNHN. These publications were later re-issued in a single book (Audouin & Milne Edwards 1834) with virtually identical content to the series, and in the literature many of their taxa are incorrectly referred to this later study. The collection includes types for 14 of Audouin & Milne Edwards' species.

Jean Louis Armand de Quatrefages de Bréau (1810-1892)

Quatrefages studied medicine in Strasbourg, and practiced for some years in Toulouse. In 1839 he moved to Paris and got in contact with Milne Edwards, and in 1855 became professor in anthropology and ethnography (!) at MNHN. Early polychaete studies by Quatrefages include a number of papers, mainly on anatomy and physiology based on live studies made on the French west coast, but also two revisionary studies (Quatrefages 1848, 1849) on Sabelliidae Johnston, 1865 and Flabelligeridae Saint-Joseph, 1894. His major contribution on annelids, *Histoire naturelle des Annelés marins et d'eau douce* was published in three separate volumes (1866). The not overly enthusiastic review by Claparède (1865) provides interesting reading, as does the ensuing exchange between the two authors (Claparède 1868; Quatrefages 1868). Although Quatrefages' *Histoire...* is actually dated 1865, the three volumes were apparently not issued until the year after (Wright 1900). The matter is important for reasons of name priority; a large number of new polychaete taxa were described also by other authors in the years of 1865 and 1866 (see e.g., Baird 1865a-d; Carrington 1865; Johnston 1865; Malmgren 1865, 1866; Grube 1866a-d; Kinberg 1866). The collection includes c. 300 vials with types for over 150 species names. We consider it unlikely that any Quatrefages' specimens were deposited in institutions other than MNHN.

Baron Arthur d'Anthoine de Saint-Joseph (1829-1911)

We have been unable to find any information on the life of Saint-Joseph. Saint-Joseph described a

large number of new taxa, mainly species from the coasts of France (Saint-Joseph 1884, 1887, 1888, 1894, 1895, 1897, 1898, 1899a, b, 1906), with the majority from Brittany. Although he collected most of the French material himself, one small publication (1901), in which he described *Lycastis senegalensis* (Nereididae), is based on a collection which he received from Senegal. Saint-Joseph's types include close to 400 vials and slides for c. 65 species names. Notably, the slide collection was not previously catalogued, and has therefore generally been overlooked. It includes a large number of type specimens, most of which are whole-mounted. Gravier (1917) wrote a note regarding the transfer of Saint-Joseph's specimens to MNHN; it seems unlikely that any of his specimens are deposited elsewhere.

Charles Gravier (1865-1937)

Gravier started his career as teacher in natural sciences in Grenoble, and subsequently worked in Clermont-Ferrand. He presented his thesis on taxonomy of phyllodocids (1896), obtained a position as assistant at MNHN, and in 1917 became professor at the museum with the responsibility for worms and crustaceans. Gravier's major contributions to polychaete taxonomy include his thesis, and a series of studies on material from French expeditions to the Red Sea and to the Antarctic (1900, 1901, 1904, 1905a-c, 1906a, c, 1907a, b, 1908, 1911a-c). It is noteworthy that some of Gravier's new taxa were introduced – as new – on several occasions. Thus, the nereidids from the Red Sea were published both in two short papers (Gravier 1899a, b), and in a more inclusive study (Gravier 1901); localities are provided only in the latter (except the mention of "Red Sea" in the title of the former). Similarly, aphroditids and hesionids from the Antarctic were introduced in two short papers (Gravier 1906b, c), with the descriptions repeated in a later expedition volume (Gravier 1907a). The earlier of these publications have often been overlooked (for example in Hartman's 1959 *Catalogue for some Taxa*), and the actual dates of publication may require verification. Pending

further investigations we generally have retained the traditional years of authorship in the list of types and on the specimen labels.

Apart from these papers, Gravier published a number of both larger and smaller studies on anatomy, reproduction and taxonomy of various polychaete taxa, as well as papers on parasitic crustaceans. Gravier's polychaete types include c. 150 vials and slides for almost 100 species names. All his material was probably deposited at MNHN. Gravier was succeeded at the museum by Louis Fage in 1938.

Pierre Fauvel (1866-1958)

Fauvel did his thesis on Ampharetidae (1897), and became professor in zoology the same year at the Université catholique d'Angers where he worked until his retirement in 1951, succeeded by François Rullier. Apart from being a polychaetologist, in the beginning of the 20th century he also wrote a series of studies on physiology and nutrition, not to mention those on biking (!) which appeared under the pseudonym Hollow-Rim in *Le Cycliste*. Fauvel described a large number of polychaete taxa from world-wide areas, based on material collected during a series of French expeditions, but also from collections made by colleagues, and from his own travels (often by bike) along the French coasts. Until recently, the bulk of Fauvel's collection was deposited at the Université catholique d'Angers, but during the 1980s all alcohol-preserved specimens were transferred to MNHN. The mounted slides, including a number of types, remain in Angers. All Fauvel's material, to the best of our knowledge, is either in Angers or at MNHN, except for a collection of duplicate specimens of worms including "cotypes" of 21 species or varieties that Fauvel sold to the Natural History Museum, London (Muir pers. comm.). Fauvel's material is not in good order, and discrepancies between the original descriptions and the labels in the jars are common. It is likely that further types remain "hidden" in the collection, and also that some of the types identified here may turn out to be non-types; the Fauvel collection is in obvious need of further revision. It includes 150 vials for 80-90 species names.

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REFERENCES

- ANONYMOUS. — *LoveToKnow Free Online Encyclopedia. Edition 1911 of Encyclopedia Britannica*. Access date November 30, 2003. http://www.1911encyclopedia.org/q/qu/quatreffages_de_breau_jean_louis_armand_de.htm.
- AUDOUIN J. V. & MILNE EDWARDS H. 1832. — Classification des annélides, et description de celles qui habitent les côtes de la France. *Annales des Sciences naturelles* 27: 337-447.
- AUDOUIN J. V. & MILNE EDWARDS H. 1833a. — Classification des annélides, et description de celles qui habitent les côtes de la France. *Annales des Sciences naturelles* 28: 187-247.
- AUDOUIN J. V. & MILNE EDWARDS H. 1833b. — Classification des annélides, et description de celles qui habitent les côtes de la France. *Annales des Sciences naturelles* 29: 195-269.
- AUDOUIN J. V. & MILNE EDWARDS H. 1833c. — Classification des annélides, et description de celles qui habitent les côtes de la France. *Annales des Sciences naturelles* 29: 388-412.
- AUDOUIN J. V. & MILNE EDWARDS H. 1833d. — Classification des annélides, et description de celles qui habitent les côtes de la France. *Annales des Sciences naturelles* 30: 411-425.
- AUDOUIN J. V. & MILNE EDWARDS H. 1834. — *Recherches pour servir à l'histoire naturelle du littoral de la France, ou Recueil de mémoires sur l'anatomie, la physiologie, la classification et les mœurs des animaux de nos côtes; ouvrage accompagné de planches faites d'après nature*. Crochard, Paris, 290 p.
- BAIRD W. 1865a. — Description of a new British Annelid belonging to the tribe Rapacea of Grube = Annelida errantia of Milne Edwards. *Journal of the Linnean Society of London (Zoology)* 8: 8-10.
- BAIRD W. 1865b. — Description of several new species and varieties of tubicolous annelides = Tribe Limivora of Grube, in the collection of the British Museum. *Journal of the Linnean Society of London (Zoology)* 8: 10-22.
- BAIRD W. 1865c. — On new tubicolous Annelida, in the collection of the British Museum. Part 2. *Journal of the Linnean Society of London (Zoology)* 8: 157-160.
- BAIRD W. 1865d. — Description of a new variety of *Lepidonotus cirratus* parasitic in the tube of *Chaetopterus insignis*. *Journal of the Linnean Society of London (Zoology)* 8: 161-162.
- CARRINGTON B. 1865. — On the chaetopod annelids of the Southport sands. *Proceedings of the Literary and Philosophical Society of Manchester* 4: 176-188.
- CLAPARÈDE E. 1865. — Revue. A. de Quatreffages. Note sur la classification des annélides. Comptes Rendus de l'Académie des Sciences de Paris, 27 Mars 1865. *Archives des Sciences physiques et naturelles* 52: 346-355.
- CLAPARÈDE E. 1868. — Les annélides chétopodes du Golfe de Naples. *Mémoires de la Société de Physique et d'Histoire naturelle de Genève* 19: 313-584.
- EECKHAUT I., MCHUGH D., MARDULYN P., TIEDEMANN R., MONTEYNE D., JANGOUX M. & MILINKOVITCH C. 2000. — Myzostomids: a link between trochozoans and flatworms? *Proceedings of the Royal Society of London. Series B: Biological Sciences* 267: 1383-1392.
- FAUVEL P. 1897. — *Recherches sur les ampharédiens, annélides polychètes sédentaires, morphologie, anatomie, histologie, physiologie*. L. Danel, Lille.
- GILLET P. 1992. — Travaux de Pierre Fauvel, François Rullier et Louis Amoureux sur les annélides polychètes de 1894 à 1985 (Université catholique de l'Ouest). *Bulletin de la Société des Sciences naturelles de l'Ouest de la France, nouvelle série* 14: 20-36.
- GILLET P. 1994. — Pierre Fauvel (1866-1958), his life and research on polychaetous annelids, in DAUVIN J.-C., LAUBIER L. & REISH D. (eds), Actes de la 4^e conférence internationale de Polychètes. *Mémoires du Muséum national d'Histoire naturelle, Paris* 162: 17-18.
- GRAVIER C. 1896. — Recherches sur les Phylloclodiens. *Bulletin scientifique de la France et de la Belgique* 29: 298-389.
- GRAVIER C. 1899a. — Contribution à l'étude des annélides polychètes de la Mer Rouge. *Bulletin du Muséum d'Histoire naturelle, Paris* 6: 234-244.
- GRAVIER C. 1899b. — Contribution à l'étude des annélides polychètes de la Mer Rouge. *Bulletin du Muséum d'Histoire naturelle, Paris* 6: 288-298.
- GRAVIER C. 1900. — Contribution à l'étude des annélides polychètes de la Mer Rouge. *Nouvelles Archives du Muséum d'Histoire naturelle, Paris, 4^e série* 2: 137-282.
- GRAVIER C. 1901. — Contribution à l'étude des annélides polychètes de la Mer Rouge. *Nouvelles Archives du Muséum d'Histoire naturelle, Paris, 4^e série* 3: 147-268.
- GRAVIER C. 1904. — Sur les annélides polychètes de la Mer Rouge (Nephthydiens, Glycériens). *Bulletin du Muséum d'Histoire naturelle, Paris* 10: 472-476.
- GRAVIER C. 1905a. — Sur les annélides polychètes de la Mer Rouge (Cirratulidés, Spionidiens, Ariciens). *Bulletin du Muséum d'Histoire naturelle, Paris* 11: 42-46.

- GRAVIER C. 1905b. — Sur les annélides polychètes de la Mer Rouge (Cirratulien (suite), Maldaniens, Amphicténiens, Térébelliens). *Bulletin du Muséum d'Histoire naturelle, Paris* 11: 319-326.
- GRAVIER C. 1905c. — Sur les annélides polychètes de la Mer Rouge. *Bulletin du Muséum d'Histoire naturelle, Paris* 11: 451-454.
- GRAVIER C. 1906a. — Contribution à l'étude des annélides polychètes de la Mer Rouge. *Nouvelles Archives du Muséum d'Histoire naturelle, Paris, 4^e série* 8: 123-236.
- GRAVIER C. 1906b. — Sur les annélides polychètes recueillies par l'Expédition Antarctique française (Aphroditien, Amphinomiens, Flabelligériens, Maldaniens, Ampharétiens). *Bulletin du Muséum d'Histoire naturelle, Paris* 7: 535-540.
- GRAVIER C. 1906c. — Sur les annélides polychètes recueillies par l'Expédition Antarctique française (Hésioniens, Phyllodociens, Néréidiens, Euniciens). *Bulletin du Muséum d'Histoire naturelle, Paris* 12: 386-391.
- GRAVIER C. 1907a. — *Annélides polychètes. Expédition Antarctique française (1903-1905) commandée par le Dr Jean Charcot*. Masson et Cie, Paris, 75 p.
- GRAVIER C. 1907b. — Sur les annélides polychètes recueillies par l'Expédition Antarctique française (Térébelliens, Serpuliens). *Bulletin du Muséum d'Histoire naturelle, Paris* 13: 46-52.
- GRAVIER C. 1908. — Contribution à l'étude des annélides polychètes de la Mer Rouge (suite). *Nouvelles Archives du Muséum d'Histoire naturelle, Paris, 4^e série* 10: 67-168.
- GRAVIER C. 1911a. — Annélides polychètes recueillies par la Seconde Expédition Antarctique française (1908-1910). *Deuxième Expédition Antarctique française (1908-1910)* 1: 1-165.
- GRAVIER C. 1911b. — Expédition Antarctique française du *Pourquoi-Pas* dirigée par le Dr J.-B. Charcot (1908-1910). Espèces nouvelles d'Annélides Polychètes. *Bulletin du Muséum d'Histoire naturelle, Paris* 17: 310-316.
- GRAVIER C. 1911c. — Les Annélides polychètes pélagiques rapportées par la Deuxième Expédition Antarctique française (1908-1910). *Comptes rendus de l'Association française pour l'Avancement des Sciences* 40: 517-581.
- GRAVIER C. 1917. — La collection d'annélides polychètes du Baron de Saint-Joseph. *Bulletin du Muséum national d'Histoire naturelle, Paris* 23: 486-488.
- GRUBE A. E. 1866a. — Beschreibungen neuer von der Novara-Expedition mitgebrachter Anneliden und einer neuen Landplanarie. *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien* 16: 173-184.
- GRUBE A. E. 1866b. — Eine neue Annelida, zunächst einer nordischen, in der Nähe der Ophelien und Scalibregmen zu stellenden Annelide, *Euzonus arcticus*. *Jahresbericht der Schlesischen Gesellschaft für vaterländische Kultur* 43: 64-65.
- GRUBE A. E. 1866c. — Neue Anneliden aus den Gattungen *Eunice*, *Hesione*, *Lamprophaes*, und *Travisia*. *Jahresbericht der Schlesischen Gesellschaft für vaterländische Kultur* 44: 64-66.
- GRUBE A. E. 1866d. — Resultate einer Revision der Euniceen. *Jahresbericht der Schlesischen Gesellschaft für vaterländische Kultur* 44: 66-68.
- HANSSON H. G. 1997. — *Biographical Etymology of Marine Organism Names (BEMON)*, <http://www.tmb.lgu.se/libdb/taxon/personetymol/index.htm>.
- HARTMAN O. 1959. — Catalogue of the polychaetous annelids of the world. *Allan Hancock Foundation Publications, Occasional Paper* 23: 1-628.
- INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE. 1987. — Opinion 1461. A ruling on the authorship and dates of the text volumes of the *Histoire naturelle* section of Savigny's *Description de l'Égypte*. *Bulletin of Zoological Nomenclature* 44: 219-220.
- JOHNSTON G. 1865. — *A Catalogue of the British Non-Parasitical Worms in the Collection of the British Museum*. British Museum, London.
- KINBERG J. G. H. 1866. — Annulata nova. *Öfversigt af K. Vetenskapsakademiens förhandlingar* 22: 239-258.
- KOJIMA S. 1998. — Paraphyletic status of Polychaeta suggested by phylogenetic analysis based on the amino acid sequences of elongation factor 1-alpha. *Molecular Phylogenetics and Evolution* 9: 255-261.
- LAMARCK J. B. P. A. DE 1818. — *Histoire naturelle des animaux sans vertèbres, présentant les caractères généraux et particuliers de ces animaux, leur distribution, leurs classes, leurs familles, leurs genres, et la citation des principales espèces qui s'y rapportent; précédée d'une introduction offrant la détermination des caractères essentiels de l'animal, sa distinction du végétal et des autres corps naturels; enfin, l'exposition des principes fondamentaux de la zoologie*. Déterville & Verdrière, Paris, 618 p.
- MALMGREN A. J. 1865. — Nordiska Hafs-Annulater. *Öfversigt af K. Vetenskapsakademiens förhandlingar* 21: 181-192.
- MALMGREN A. J. 1866. — Nordiska Hafs-Annulater. *Öfversigt af K. Vetenskapsakademiens förhandlingar* 22: 355-410.
- MCHUGH D. 1997. — Molecular evidence that echiurans and pogonophorans are derived annelids. *Proceedings of the National Academy of Sciences of the United States of America* 94: 8006-8009.
- QUATREFAGES A. DE 1848. — Études sur les types inférieurs de l'embranchement des Annelés. Mémoires sur la famille des Hermelliens (*Hermellea* nob.). *Annales des Sciences naturelles, Paris* 10: 5-58.
- QUATREFAGES A. DE 1849. — Études sur les types inférieurs de l'embranchement des Annelés. Mémoire sur la famille des Chlorémiens, *Chloraemea*, Nob. *Annales des Sciences naturelles (Zoologie), Série* 3 12: 277-306.

- QUATREFAGES A. DE 1866. — *Histoire naturelle des Annelés marins et d'eau douce. Explication des planches*. Librairie Encyclopédique de Roret, Paris, 588 + 794 p.
- QUATREFAGES A. DE 1868. — Observations sur une brochure de M. Ed. Claparède intitulée : De la structure des Annélides. *Comptes Rendus de l'Académie des Sciences, Paris* 66: 113-121.
- ROUSE G. W. 2001. — A cladistic analysis of Siboglinidae Caullery, 1914 (Polychaeta, Annelida): formerly the phyla Pogonophora and Vestimentifera. *Zoological Journal of the Linnean Society* 132: 55-80.
- ROUSE G. W. & FAUCHALD K. 1995. — The articulation of annelids. *Zoologica Scripta* 24: 269-301.
- ROUSE G. W. & FAUCHALD K. 1997. — Cladistics and polychaetes. *Zoologica Scripta* 26: 139-204.
- ROUSE G. W. & PLEIJEL F. 2001. — *Polychaetes*. Oxford University Press, Oxford.
- RULLIER F. 1959. — M. le Doyen Pierre Fauvel. *Revue des Facultés catholiques de l'Ouest* 2: 5-27.
- SAINT-JOSEPH A. 1884. — Sur les Annélides polychètes des côtes de Dinard. *Comptes Rendus de l'Académie des Sciences, Paris* 101: 1509-1512.
- SAINT-JOSEPH A. 1887. — Les Annélides polychètes des côtes de Dinard. Première partie. *Annales des Sciences naturelles (Zoologie)* Série 7, 1: 127-270, pls 7-12.
- SAINT-JOSEPH A. 1888. — Les Annélides polychètes des côtes de Dinard. Seconde partie. *Annales des Sciences naturelles (Zoologie)* Série 7, 5: 141-338.
- SAINT-JOSEPH A. 1894. — Les Annélides polychètes des côtes de Dinard. Troisième partie. *Annales des Sciences naturelles (Zoologie)* Série 7, 17: 1-395, pls 1-13.
- SAINT-JOSEPH A. 1895. — Les Annélides polychètes des côtes de Dinard. Quatrième partie. *Annales des Sciences Naturelles (Zoologie)* Série 7, 20: 185-272, pls 11-13.
- SAINT-JOSEPH A. 1897. — Annélides polychètes de Villers, recueillies par M. Dollfus. *Feuille des Naturalistes* 27: 186.
- SAINT-JOSEPH A. 1898. — Les Annélides polychètes des côtes de France (Manche et Océan). *Annales des Sciences naturelles (Zoologie)* Série 8, 5: 209-464.
- SAINT-JOSEPH A. 1899a. — Annélides polychètes de la rade de Brest et de Paimpol. *Annales des Sciences naturelles (Zoologie)* Série 8, 10: 161-194.
- SAINT-JOSEPH A. 1899b. — Note sur une nouvelle famille d'Annélides Polychètes. *Bulletin du Muséum d'Histoire naturelle, Paris* 5: 41-42.
- SAINT-JOSEPH A. 1901. — Sur quelques invertébrés marins des côtes du Sénégal (Annélides polychètes, Nématode endoparasite d'Annélide polychète et Crustacé décapode parasite). *Annales des Sciences naturelles (Zoologie)* Série 8, 12: 217-246.
- SAINT-JOSEPH A. 1906. — Les Annélides polychètes des côtes de France (Océan et côtes de Provence). *Annales des Sciences naturelles (Zoologie)* Série 9, 3: 145-260.
- WATSON RUSSELL C. 1989. — Revision of *Palmyra* (Polychaeta: Aphroditidae) and redescription of *Palmyra aurifera*. *The Beagle, Records of the Northern Territory Museum of Arts and Sciences* 6: 35-53.
- WESTHEIDE W. 1997. — The direction of evolution within the Polychaeta. *Journal of Natural History* 31: 1-15.
- WRIGHT E. P. 1900. — Review. Quatrefages, A de. 1865. Histoire naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens. 2 vols. Paris. *Zoological Record* 37: 578.

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APPENDIX

List of type specimens, arranged alphabetically by family. Electronic supplement to: Solís-Weiss V., Bertrand Y., Helléouet M.-N. & Pleijel F. 2004. — Types of polychaetous annelids at the Muséum national d'Histoire naturelle, Paris. *Zoosystema* 26 (3) : 377-384.

ACOETIDAE Kinberg, 1856

- Acoetes pleei* Audouin & Milne Edwards, 1832, Martinique, holotype, MNHN POLY TYPE 44.
Eupanthalis glabra Ben-Eliahu & Fiege, 1994, Jaffa, Israel, paratype, MNHN POLY TYPE 1202.
Eupolyodontes thomassini Pettibone, 1989, Tuléar, Madagascar, holotype, MNHN POLY TYPE 1153.

ACROCIRRIDAE Banse, 1969

- Chauvinelia biscayensis* Laubier, 1974, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1263.

ALCIOPIDAE Ehlers, 1864

- Alciope reynaudii* Audouin & Milne Edwards, 1833, Atlantic, type?, MNHN POLY TYPE 491.
Callizona bongraini Gravier, 1911, Antarctic, holotype, MNHN POLY TYPE 302.
Callizonella incognita Rullier, 1965, type, MNHN POLY TYPE 825.
Pseudalciopa modesta Støp-Bowitz, 1990, West Africa, holotype, MNHN POLY TYPE 1230.
Vanadis brevirostris Støp-Bowitz, 1991, West Africa, holotype, MNHN POLY TYPE 1221.

ALVINELLIDAE Desbruyères & Laubier, 1979

- Alvinella pompejana* Desbruyères & Laubier, 1980, East Pacific Rise, paratypes, MNHN POLY TYPE 1290, 1291.
Paralvinella bactericola Desbruyères & Laubier, 1989, Marianas Islands, Pacific, paratype, MNHN POLY TYPE 842.
Paralvinella fijiensis Desbruyères & Laubier, 1993, Fiji Basin, W Pacific, holotype, MNHN POLY TYPE 1195.
Paralvinella grasslei Desbruyères & Laubier, 1982, East Pacific Rise, paratype, MNHN POLY TYPE 836.
Paralvinella hessleri Desbruyères & Laubier, 1989,

Marianas Islands, Pacific, paratype, MNHN POLY TYPE 1157.

- Paralvinella palmiformis* Desbruyères & Laubier, 1986, North East Pacific Rise, paratype, MNHN POLY TYPE 843.
Paralvinella pandorae Desbruyères & Laubier, 1986, Juan de Fuca Ridge, North East Pacific Rise, holotype, MNHN POLY TYPE 838, and paratype, MNHN POLY TYPE 837.
Paralvinella unidentata Desbruyères & Laubier, 1993, Fiji Basin, SW Pacific, holotype, MNHN POLY TYPE 1194.

AMPHARETIDAE Malmgren, 1866

- Adercodon pleijeli* Mackie, 1994, Banyuls, France, Mediterranean, paratypes, MNHN POLY TYPE 754, 755.
Amphisamytha fauchaldi Solís-Weiss & Hernandez Alcantaera, 1994, Guaymas Basin, Gulf of California, Mexico, paratype, MNHN POLY TYPE 761.
Amythas lutzi Desbruyères & Laubier, 1996, Triple Point, Azores, Atlantic, paratype, MNHN POLY TYPE 578.
Gnathampharete paradoxa Desbruyères, 1978, Ivory Coast, holotype, MNHN POLY TYPE 820.
Melinna marchadi Fauvel & Rullier, 1959, Plage de Gorée, West Africa, holotype, MNHN POLY TYPE 1339.
Melinna aberrans Fauvel, 1932, Vizagapatam Channel, India, syntype, MNHN POLY TYPE 643.
Melythasides laubieri Desbruyères, 1978, Norwegian Sea, holotype, MNHN POLY TYPE 823.
Noanelia hartmanae Desbruyères & Laubier, 1977, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 813.
Sabellides manriquei Salazar-Vallejo, 1996, north of Isla San Lorenzo, Gulf of California, Mexico, paratype, MNHN POLY TYPE 753.
Uschakovius enigmaticus Laubier, 1973, Matapan,

Mediterranean, syntype, MNHN POLY TYPE 1265.

AMPHINOMIDAE Lamarck, 1818

Amphinome abhortoni Quatrefages, 1866, Mauritius, Indian Ocean, syntypes, MNHN POLY TYPE 150, 151.

Amphinome bruguieresii Quatrefages, 1866, Seychelles, Indian Ocean, syntypes, MNHN POLY TYPE 152, 153.

Amphinome denuadata Quatrefages, 1866, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 172.

Amphinome djiboutiensis Gravier, 1901, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 147.

Amphinome pallasii Quatrefages, 1866, Antilles, Caribbean Sea, syntypes, MNHN POLY TYPE 113-115, 133-135, 1258.

Amphinome pallida Quatrefages, 1866, locality unknown, holotype?, MNHN POLY TYPE 170.

Amphinome savignyi Brullé, 1832, Sicily, Italy, type?, MNHN POLY TYPE 131.

Amphinome savignyi Brullé, 1832, Mediterranean, type?, MNHN POLY TYPE 130.

Chloeia fucata Quatrefages, 1866, Muscat, Gulf of Oman, holotype, MNHN POLY TYPE 80.

Chloeia furcigera Quatrefages, 1866, Mauritius, Indian Ocean, holotype, MNHN POLY TYPE 94.

Chloeia incerta Quatrefages, 1866, China Sea, syntypes, MNHN POLY TYPE 246-252.

Chloeia nuda Quatrefages, 1866, Ambon, Moluccas, Indonesia, syntype, MNHN POLY TYPE 81.

Chloeia venusta Quatrefages, 1866, Palermo, Sicily, Italy, holotype, MNHN POLY TYPE 99.

Eurythoe laevisetis Fauvel, 1914, San Thomé, Gulf of Guinea, syntype, MNHN POLY TYPE 500.

Linopherus kristiani Salazar-Vallejo, 1987, Manzanillo, Colima, Mexico, paratype, MNHN POLY TYPE 839.

Paramphinome indica Fauvel, 1932, Calcutta, India, syntypes, MNHN POLY TYPE 241, 686.

Paramphinome trionyx Intes & Le Loeuff, 1975, Ivory Coast, type, MNHN POLY TYPE 1253.

Pseudeurythoe microcephala Fauvel, 1932, Mal-

dives, Indian Ocean, syntype, MNHN POLY TYPE 256.

APHRODITIDAE Malmgren, 1867

Aphrodite centetes Quatrefages, 1866, New Zealand, holotype, MNHN POLY TYPE 30.

Aphrodite echidna Quatrefages, 1866, South America, syntype, MNHN POLY TYPE 127.

Aphrodite echinus Quatrefages, 1866, Marseille, France, Mediterranean, syntypes?, MNHN POLY TYPE 31-35.

Aphrodite perarmata Roule, 1906, Los Pilonos, Western Sahara, holotype, MNHN POLY TYPE 36.

Aphrodite squamosa Quatrefages, 1866, New Zealand, holotype, MNHN POLY TYPE 29.

Aphrodite talpa Quatrefages, 1866, New Zealand, syntype, MNHN POLY TYPE 45.

Aphroditella pallida Roule, 1906, Cap Spartel, Morocco, holotype, MNHN POLY TYPE 47.

Halithea hystrix Lamarck, 1818, Nice, Provence, France, type?, MNHN POLY TYPE 118.

Halithea sericea Lamarck, 1818, locality unknown, type?, MNHN POLY TYPE 121.

Hermione erinaceus Quatrefages, 1866, Red Sea, holotype, MNHN POLY TYPE 1429.

Hermione mathei Quatrefages, 1866, Mauritius, Indian Ocean, holotype, MNHN POLY TYPE 46.

Milnesia nuda Quatrefages, 1866, Favignana Island, Sicily, Italy, syntype?, MNHN POLY TYPE 39.

Palmyra aurifera Lamarck, 1818, Mauritius, Indian Ocean, holotype, MNHN POLY TYPE 276.

Pontogenia phaeogramma Watson Russell, 1990, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1178, and paratype, MNHN POLY TYPE 1172.

ARENICOLIDAE Johnston, 1835

Arenicola pusilla Quatrefages, 1866, Coquimbo, Chile, holotype, MNHN POLY TYPE 566.

CAPITELLIDAE Grube, 1862

Branchiocapitella singularis Fauvel, 1932, India, syntype, MNHN POLY TYPE 639.

Isomastus perarmatus Gravier, 1911, King George

- Island, South Shetland Islands, Antarctic, syntypes, MNHN POLY TYPE 267, 268.
- Mastobranchus dollfusi* Fauvel, 1936, Morocco, syntypes, MNHN POLY TYPE 575, 657.
- Mediomastus thomassini* Warren, Hutchings & Doyle, 1994, Tuléar, Madagascar, holotype, MNHN POLY TYPE 1176, and paratype, MNHN POLY TYPE 1170.
- Neopseudocapitella brasiliensis* Rullier & Amoureux, 1979, Brazil, syntype, MNHN POLY TYPE 1301.
- Notomastus exsertilis* Saint-Joseph, 1906, St-Jeande-Luz, Pays Basque, France, syntypes, MNHN POLY TYPE 548-552, 565.
- Scyphoproctus guadalupensis* Gillet, 1986, Guadeloupe, type, MNHN POLY TYPE 1159.
- Undecimastus sinaiticus* Amoureux, 1983, Red Sea, type?, MNHN POLY TYPE 1152.
- CHAETOPTERIDAE Audouin & Milne Edwards, 1833
- Chaetopterus afer* Quatrefages, 1866, Mayotte, Comores, Indian Ocean, non type?, MNHN POLY TYPE 615.
- Chaetopterus australis* Quatrefages, 1866, îles St-Pierre et St-François, Quebec?, type, MNHN POLY TYPE 618.
- Sasekumaria selangora* Rullier, 1976, Selangor, Malaysia, holotype, MNHN POLY TYPE 1342.
- Telepsavus bonhourei* Gravier, 1906, Djibouti, Gulf of Aden, types, MNHN POLY TYPE 1373, 1374.
- CHRYSOPETALIDAE Ehlers, 1864
- Bhawania cryptocephala* Gravier, 1901, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 117.
- CIRRATULIDAE Ryckholdt, 1851
- Chaetozone gibber* Woodham & Chambers, 1994, SE England, paratype, MNHN POLY TYPE 629.
- Cirratulus dollfusi* Fauvel, 1928, Rabat, Morocco, holotype, MNHN POLY TYPE 656.
- Cirrhinereis incertus* Fauvel, 1936, Morocco, Atlantic, syntypes, MNHN POLY TYPE 631, 661.
- Dodecaceria joubini* Gravier, 1906, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 450.
- Heterocirrus caputesocis* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 938-949.
- Heterocirrus flavoviridis* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 950-952.
- Heterocirrus marioni* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 953-960.
- Tharyx retieri* Lechapt, 1994, Morocco, holotype, MNHN POLY TYPE 750, and paratype, MNHN POLY TYPE 751.
- DORVILLEIDAE Chamberlin, 1919
- Paractius mirabilis* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1101-1111.
- Paractius mutabilis* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 921-923.
- Pettiboneia sanmartini* Aguirrezabala & Ceberio, 2003, Bay of Biscay, NE Atlantic, paratype, MNHN POLY TYPE 1326.
- Pettiboneia urciensis* Campoy & San Martin, 1980, Aguilas, Spain, Mediterranean, holotype, MNHN POLY TYPE 1306.
- Staurocephalus neglectus* Fauvel, 1923, Urville, Normandy, France, syntypes, MNHN POLY TYPE 261, 729.
- Veneriserva pygoclava* Rossi, 1984, Weddell Sea, paratype, MNHN POLY TYPE 25.
- EULEPETHIDAE Chamberlin, 1919
- Grubeulepis augeneri* Pettibone, 1969, Adriatic, paratype, MNHN POLY TYPE 662.
- EUNICIDAE Berthold, 1827
- Eunice australis* Quatrefages, 1866, New Zealand, type, MNHN POLY TYPE 475.
- Eunice bottae* Quatrefages, 1866, Red Sea, syntypes, MNHN POLY TYPE 50, 51.
- Eunice ebranchiata* Quatrefages, 1866, Palermo, Sicily, Italy, Mediterranean, holotype, MNHN POLY TYPE 396.
- Eunice ehlersi* Gravier, 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 64.
- Eunice fauveli* Gravier, 1901, Djibouti, Gulf of Aden,

- syntypes, MNHN POLY TYPE 384, 395.
- Eunice grubei* Gravier, 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 53.
- Eunice hartmanae* Carrera-Parra & Salazar-Vallejo, 1998, Yucatan Peninsula, Mexico, paratype, MNHN POLY TYPE 771.
- Eunice hernandezii* Carrera-Parra & Salazar-Vallejo, 1998, Yucatan Peninsula, Mexico, paratype, MNHN POLY TYPE 765.
- Eunice heterochaeta* Quatrefages, 1866, Guet-tary, Pays Basque, France, type, MNHN POLY TYPE 462.
- Eunice insolita* Amoureux, 1977, Madagascar, holotype, MNHN POLY TYPE 1154.
- Eunice laurillardii* Quatrefages, 1866, southern France or Sicily, Italy, syntypes, MNHN POLY TYPE 418-420, 456.
- Eunice marenzelleri* Gravier, 1900, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 365.
- Eunice marianae* Hartmann-Schröder, 1998, Réunion Island, Indian Ocean, holotype, MNHN POLY TYPE 1409, and paratypes, MNHN POLY TYPE 1410, 1411.
- Eunice miurai* Carrera-Parra & Salazar-Vallejo, 1998, Yucatan Peninsula, Mexico, paratype, MNHN POLY TYPE 770.
- Eunice mutabilis* Gravier, 1901, Djibouti, Gulf of Aden, types, MNHN POLY TYPE 497, 498.
- Eunice neocaledoniensis* Lechapt, 1992, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1185, and paratypes, MNHN POLY TYPE 1182-1184.
- Eunice pelamidis* Quatrefages, 1866, Payta, Peru, type, MNHN POLY TYPE 65.
- Eunice perimensis* Gravier, 1901, Perim, Red Sea, Yemen, Red Sea, types, MNHN POLY TYPE 477, 478.
- Eunice perrieri* Gravier, 1900, Djibouti, Gulf of Aden, types, MNHN POLY TYPE 136, 148, 149.
- Eunice plessisi* Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1334.
- Eunice rissoi* Quatrefages, 1866, Marseille, France, syntypes, MNHN POLY TYPE 401-403.
- Eunice rousseaui* Quatrefages, 1866, Martinique, Atlantic, syntypes, MNHN POLY TYPE 610, 611.
- Eunice tentaculata* Quatrefages, 1866, Australia, syntypes, MNHN POLY TYPE 327, 328.
- Eunice torquata* Quatrefages, 1866, St-Jean-de-Luz, Pays Basque, France, syntypes, MNHN POLY TYPE 1324, 1325.
- Eunice valida* Gravier, 1900, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 399.
- Fauchaldius cyrtauloni* Carrera-Parra & Salazar-Vallejo, 1998, Yucatan Peninsula, Mexico, paratype, MNHN POLY TYPE 767.
- Lysidice torquata* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 164-168.
- Marphysa adenensis* Gravier, 1900, Aden, Gulf of Aden, Yemen, holotype, MNHN POLY TYPE 531.
- Marphysa belli* Quatrefages, 1866, Îles Chau-sey, Brittany, France, syntypes, MNHN POLY TYPE 567, 568.
- Marphysa escobarae* Carrera-Parra & Salazar-Vallejo, 1998, Yucatan Peninsula, Mexico, paratype, MNHN POLY TYPE 766.
- Marphysa gayi* Quatrefages, 1866, Lima, Peru or Valparaiso, Chile, syntypes, MNHN POLY TYPE 424-426.
- Marphysa hoemasoma* Quatrefages, 1866, Cape of Good Hope, South Africa, type, MNHN POLY TYPE 613.
- Marphysa peruviana* Quatrefages, 1866, Lima, Peru, syntypes, MNHN POLY TYPE 529, 530.
- Nematonereis grubei* Quatrefages, 1866, Algeria, type, MNHN POLY TYPE 204.
- EUPHROSINIDAE Williams, 1851
- Euphrosine foliosa* Audouin & Milne Edwards, 1833, St-Malo, Brittany, France, syntype, MNHN POLY TYPE 123.
- Euphrosine uruguayensis* Rullier & Amoureux, 1979, Uruguay, holotype, MNHN POLY TYPE 1303.
- FAUVELIOPSIDAE Hartman, 1971
- Fauveliopsis cabiochi* Amoureux, 1982, Celtic Sea, lectotype and paralectotypes, MNHN POLY TYPE 736-738.

FLABELLIGERIDAE Saint-Joseph, 1894

Buskiella minuta Amoureux, 1986, off Madeira, syntype, MNHN POLY TYPE 834.

Chloraema dujardini Quatrefages, 1849, St-Vaast, Normandy, France, type?, MNHN POLY TYPE 465.

Chloraema sordidum Quatrefages, 1849, Bréhat, Brittany, France, type?, MNHN POLY TYPE 466.

Flabelligera claparedii Saint-Joseph, 1898, St-Jean-de-Luz, Pays Basque, France, syntypes, MNHN POLY TYPE 447-449.

Flabelligera gourdoni Gravier, 1911, Port Charcot, Antarctic, holotype, MNHN POLY TYPE 446.

Flabelligera mundata Gravier, 1911, Port Charcot, Antarctic, syntypes, MNHN POLY TYPE 561, 562.

Flabelligera pruvoti Fauvel, 1930, New Caledonia, SW Pacific, syntypes, MNHN POLY TYPE 194, 195.

Lophocephalus grandis Quatrefages, 1866, Coquimbo, Chile, syntypes, MNHN POLY TYPE 378, 379.

Pherusa incrustata Quatrefages, 1866, Mediterranean, syntypes, MNHN POLY TYPE 380-382.

Pherusa minuta Quatrefages, 1866, Chile, type, MNHN POLY TYPE 628.

Pherusa obscura Quatrefages, 1866, St-Vaast, Normandy, France, type, MNHN POLY TYPE 627.

Stylaroides bengalensis Fauvel, 1932, Madras, India, syntype, MNHN POLY TYPE 638.

Stylaroides bifidus Fauvel, 1932, Arabian Sea, syntype, MNHN POLY TYPE 637.

GLYCERIDAE Grube, 1850

Glycera branchialis Quatrefages, 1866, Bréhat, Brittany, France, holotype, MNHN POLY TYPE 417.

Glycera decorata Quatrefages, 1866, Bréhat, Brittany, France, syntypes, MNHN POLY TYPE 360, 361.

Glycera edwardsi Gravier, 1900, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 412.

Glycera gigantea Quatrefages, 1866, Bréhat, Brittany, France, syntypes, MNHN POLY

TYPE 109-111.

Glycera mesnili Saint-Joseph, 1898, France, syntypes, MNHN POLY TYPE 961-963.

Glycera muelleri Quatrefages, 1866, Greenland, syntypes, MNHN POLY TYPE 291-295.

Glycera peruviana Quatrefages, 1866, Peru, holotype, MNHN POLY TYPE 290.

Glycera rouxii Audouin & Milne Edwards, 1833, Marseille, Provence, France, Mediterranean, syntypes, MNHN POLY TYPE 296-298.

Glycera unicornis Lamarck, 1818, locality unknown, holotype, MNHN POLY TYPE 383.

Hemipodus roseus Quatrefages, 1866, Chile, holotype, MNHN POLY TYPE 102.

GONIADIDAE Kinberg 1866

Eone salvati Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, paratype, MNHN POLY TYPE 1341.

Glycinde maskallensis Gravier, 1904, Muskah Island, Saudi Arabia, Red Sea, holotype, MNHN POLY TYPE 105.

Goniadides abidjanensis Intes & Le Loeff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 1248.

HARTMANIELLIDAE Imajima, 1977

Pseudoninoe tulearensis Amoureux, 1977, Madagascar, holotype, MNHN POLY TYPE 821.

HESIONIDAE Grube, 1850

Hesiocaeca methanicola Desbryères & Toulmond, 1998, Gulf of Mexico, paratype, MNHN POLY TYPE 772.

Hesione ehlersi Gravier, 1900, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 287.

Hesione splendida Lamarck, 1818, Red Sea, types, MNHN POLY TYPE 139, 140.

Hesione steenstrupii Quatrefages, 1866, Guettery, Pays Basque, France, type, MNHN POLY TYPE 479.

Leocrates giardi Gravier, 1900, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 289.

Ophiodromus tigrinus Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, holotype or paratype, MNHN POLY TYPE 1333.

Orseis mathai Gravier, 1911, Port Charcot, Antarctic,

- syntype, MNHN POLY TYPE 288.
Podarkeopsis galangauai Laubier, 1961, Banyuls, France, Mediterranean, holotype, MNHN POLY TYPE 722.
Podarkeopsis guadelupensis Amoureux, 1985, Guadeloupe, syntypes, MNHN POLY TYPE 1418.
- HETEROSPIONIDAE Hartman, 1965
Heterospio mediterranea Laubier, Picard & Ramos, 1972 or 1973, Golfo de Rosas, Spain, Mediterranean, holotype, MNHN POLY TYPE 1268.
Heterospio reducta Laubier, Picard & Ramos, 1972 or 1973, off Algiers, holotype, MNHN POLY TYPE 1269.
- LACYDONIIDAE Bergström, 1914
Lacydonia incognita Rullier, 1965, Benin, holotype, MNHN POLY TYPE 828.
Lacydonia laureci Laubier, 1975, Greece, holotype, MNHN POLY TYPE 1421.
- LOPADORHYNCHIDAE Claparède, 1868
Lopadorhynchus uncinatus Fauvel, 1915, off Azores, Portugal, syntype, MNHN POLY TYPE 679.
Pelagobia viguieri Gravier, 1911, Antarctic, syntype, MNHN POLY TYPE 353.
- LUMBRINERIDAE Schmarda, 1861
Aglaurides erythraensis Gravier, 1906, Djibouti, Gulf of Aden, or Suez, types, MNHN POLY TYPE 209, 495.
Aglaurides erythraensis symmetrica Fauvel, 1914, San Thomé, Gulf of Guinea, type, MNHN POLY TYPE 691.
Lumbriconereis branchiata Fauvel, 1943, Gulf of California, holotype, MNHN POLY TYPE 208.
Lumbriconereis cultriformis Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 304.
Lumbriconereis flabellicola Fage, 1937, Morocco, type, MNHN POLY TYPE 1260.
Lumbriconereis labrofimbriata Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 857-859.
Lumbriconereis notocirrata Fauvel, 1932, Calcutta, India, syntype, MNHN POLY TYPE 1257.
- Lumbriconereis oxychaeta* Gravier, 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 532.
Lumbriconereis papillifera Fauvel, 1918, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE 226, 227.
Lumbriconereis paradoxa Saint-Joseph, 1888, Dinard, Brittany, France, holotype?, MNHN POLY TYPE 855, 856 (Saint-Joseph in his original description mentions a single specimen only; one of the specimens in the collection was probably collected at a later occasion).
Lumbrinerides amoureuksi Miura, 1980, Arcachon, France, holotype, MNHN POLY TYPE 1277.
Lumbrinerides laubieri Miura, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1278.
Lumbrineriopsis gasconiensis Miura, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1276.
Lumbrineris dubia Quatrefages, 1866, Bréhat, Brittany, France, type, MNHN POLY TYPE 614.
Lumbrineris fallax Quatrefages, 1866, France, syntypes, MNHN POLY TYPE 539-541.
Lumbrineris gigantea Quatrefages, 1866, Bréhat, Brittany, France, syntypes, MNHN POLY TYPE 374-376.
Lumbrineris humilis Quatrefages, 1866, France, type, MNHN POLY TYPE 624.
Lumbrineris latreillii Audouin & Milne Edwards, 1833, Îles Chausey, Brittany, France, type, MNHN POLY TYPE 467.
Lumbrineris obscura Quatrefages, 1866, France, type, MNHN POLY TYPE 612.
Lumbrineris pseudofragilis Amoureux, 1977, English Channel, syntypes, MNHN POLY TYPE 1287-1289.
Lumbrineris vasco Quatrefages, 1866, Guettary, Pays Basque, France, holotype, MNHN POLY TYPE 474.
Ninoe desbruyeresi Miura, 1980, off Congo, holotype, MNHN POLY TYPE 1281.
Ninoe saeva Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 348.
- MAGELONIDAE Cunningham & Ramage, 1888
Magelona dakini Jones, 1978, Port Phillip Bay,

- Victoria, South Australia, paratype, MNHN POLY TYPE 160.
- Magelona hartmanae* Jones, 1978, Port Hueneme, California, USA, paratype, MNHN POLY TYPE 161.
- Magelona obockensis* Gravier, 1905, Red Sea, syntype, MNHN POLY TYPE 1357.
- Magelona wilsoni* Glémarec, 1966, Brittany, France, holotype, MNHN POLY TYPE 1414, and paratype, MNHN POLY TYPE 1415.
- Octomagelona bizkaiensis* Aguirrezabalaga, Ceberio & Fiege, 2001, Capbreton Canyon, Bay of Biscay, France, paratype, MNHN POLY TYPE 19.
- MALDANIDAE Malmgren, 1867
- Axiothea obockensis* Gravier, 1906, Obock, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 433.
- Clymene africana* Gravier, 1906, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE 619, 620.
- Clymene amphistoma* Lamarck, 1818, Red Sea, holotype, MNHN POLY TYPE 359.
- Clymene lumbricoides* Quatrefages, 1866, Boulogne, Pas de Calais, France, syntypes, MNHN POLY TYPE 262, 269, 270, 358.
- Clymene modesta* Quatrefages, 1866, San Sebastian, Bay of Biscay, Spain, type, MNHN POLY TYPE 451.
- Clymene monilis* Fauvel, 1902, Casamance, Senegal, syntype, MNHN POLY TYPE 731.
- Clymene watsoni* Gravier, 1906, Suez or Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE 544-547.
- Clymene zostericola* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 432, 542, 543.
- Gravierella multiannulata* Fauvel, 1919, Madagascar, syntypes, MNHN POLY TYPE 229-232, 689.
- Isocirrus yungi* Gravier, 1911, Antarctic, syntype, MNHN POLY TYPE 664.
- Johnstonia chymenoides* Quatrefages, 1866, San Sebastian, Bay of Biscay, Spain, syntypes, MNHN POLY TYPE 173, 174.
- Leiocephalus parvus* Quatrefages, 1866, locality unknown, holotype, MNHN POLY TYPE 560.
- Leiochone clypeata* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 435-445, 974-976.
- Leiochone singularis* Gravier, 1907, Antarctic, holotype, MNHN POLY TYPE 553.
- Maldane cincta* Saint-Joseph, 1894, Dinard, Brittany, France, holotype?, MNHN POLY TYPE 266, 977-979 (Saint-Joseph in his original description mentions a single specimen only; the other vials in the collection contain specimens which probably were collected at later occasions).
- Petaloproctus crosnieri* Rullier, 1964, Cameroon, holotype, MNHN POLY TYPE 833.
- Petaloproctus terricola* Quatrefages, 1866, San Sebastian, Bay of Biscay, Spain, syntypes, MNHN POLY TYPE 281-284.
- Rhodine antarctica* Gravier, 1911, Antarctic, types, MNHN POLY TYPE 452, 453.
- MYZOSTOMIDAE Benham, 1896
- Myzostomum gerlachei* Fauvel, 1936, Belgium, syntype, MNHN POLY TYPE 653.
- NAUTILINIELLIDAE Miura & Laubier, 1990
- Nautilina calyptogenicola* Miura & Laubier, 1989, Japan Trench, holotype, MNHN POLY TYPE 1166.
- Shinkai longipedata* Miura & Ohta, 1991, Iheya Ridge, Middle Okinawa Trough, Japan, paratype, MNHN POLY TYPE 1171.
- NEPHTYIDAE Grube, 1850
- Nephtys bononensis* Quatrefages, 1850, Boulogne, Pas de Calais, France, syntypes, MNHN POLY TYPE 339, 391, 392.
- Nephtys cuvieri* Quatrefages, 1866, Le Havre, Normandy, France, syntypes, MNHN POLY TYPE 336, 337.
- Nephtys dussumieri* Quatrefages, 1866, Malabar Coast, India, type, MNHN POLY TYPE 461.
- Nephtys lyrochaeta* Fauvel, 1902, Casamance, Senegal, holotype, MNHN POLY TYPE 727.
- Nephtys palatii* Gravier, 1906, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 481, and paratype, MNHN POLY TYPE 482.
- Nephtys sinensis* Fauvel, 1932, Chefoo, Yantai,

- Yellow Sea, China, syntypes, MNHN POLY TYPE 185, 186.
- Nephtys tulearensis* Fauvel, 1919, Tuléar, Madagascar, syntypes, MNHN POLY TYPE 651, 234-236.
- Portelia rosea* Quatrefages, 1866, Boulogne, Pas de Calais, France, type, MNHN POLY TYPE 463.
- NEREIDIDAE Johnston, 1845
- Ceratonereis dubia* Rullier, 1972, Loyalty Islands, New Caledonia, SW Pacific, syntype, MNHN POLY TYPE 1344.
- Ceratonereis erythraensis* Fauvel, 1918, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE 190, 191, 681-683.
- Ceratonereis hastifera* Fauvel, 1937, Vietnam, South China Sea, syntypes, MNHN POLY TYPE 192, 655.
- Ceratonereis obockensis* Gravier, 1901, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 303.
- Ceratonereis pachychaeta* Fauvel, 1918, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE 182, 184, 690.
- Ceratonereis punctata* Saint-Joseph, 1906, Cannes, France, syntype, MNHN POLY TYPE 352.
- Heteronereis migratoria* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 362-364.
- Heteronereis oerstedii* Quatrefages, 1866, Palermo, Sicily, Italy, type, MNHN POLY TYPE 454.
- Heteronereis schmardaei* Quatrefages, 1866, St-Vaast, Normandy, France, syntype, MNHN POLY TYPE 416.
- Heteronereis venusta* Quatrefages, 1866, France, syntypes, MNHN POLY TYPE 414, 415.
- Leptonereis foli* Fauvel, 1930, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 685.
- Leptonereis vaillanti* Saint-Joseph, 1888, Dinard, Brittany, France, types, MNHN POLY TYPE 880-908, 1063, 1064, 1359, 1360.
- Leptonereis zebra* Rullier, 1963, Mauritius, Indian Ocean, syntype, MNHN POLY TYPE 1348.
- Lycastis brevicornis* Audouin & Milne Edwards, 1833, La Rochelle, Charente, France, type, MNHN POLY TYPE 1370.
- Lycastis geayi* Gravier, 1901, French Guyana, lectotype and paralectotypes, MNHN POLY TYPE 1362-1366.
- Lycastis ouanaryensis* Gravier, 1901, French Guyana, types, MNHN POLY TYPE 1375, 376.
- Lycastis senegalensis* Saint-Joseph, 1901, Marsassoun, Songrougrou, Senegal, lectotype and paralectotypes, MNHN POLY TYPE 980, 985, 1361.
- Neanthes perrieri* Saint-Joseph, 1898, Villers, Normandy, France, syntypes?, MNHN POLY TYPE 162, 1085-1088.
- Nereis augeneri* Gravier & Dantan, 1934, Annam, Gulf of Tongking, Vietnam, syntype, MNHN POLY TYPE 314.
- Nereis bowerbanckii* Quatrefages, 1866, Yorkshire, England, syntypes, MNHN POLY TYPE 321-324.
- Nereis coutieri* Gravier, 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 122, and paratypes, MNHN POLY TYPE 125.
- Nereis crassipes* Quatrefages, 1866, St-Vaast, Normandy, France, type?, MNHN POLY TYPE 470.
- Nereis dakarensis* Fauvel, 1951, Dakar, Senegal, syntypes, MNHN POLY TYPE 831, 818.
- Nereis dawydovi* Fauvel, 1937, Annam, Vietnam, South China Sea, syntypes, MNHN POLY TYPE 245, 678.
- Nereis edenticulata* Quatrefages, 1866, St-Vaast, Normandy, France, type, MNHN POLY TYPE 459.
- Nereis fallax* Quatrefages, 1866, Guettary, Pays Basque, France, type, MNHN POLY TYPE 471.
- Nereis fauveli* Gravier & Dantan, 1934, Annam, Gulf of Tongking, Vietnam, syntypes, MNHN POLY TYPE 346, 347.
- Nereis filicaudata* Fauvel, 1951, Djibouti, Gulf of Tadjoura, Gulf of Aden, syntypes, MNHN POLY TYPE 82-88, 1347.
- Nereis fusifera* Quatrefages, 1866, Table Bay, Cape Town, South Africa, holotype, MNHN POLY TYPE 349.
- Nereis gayi* Blanchard, 1849, Chile, Pacific, type?, MNHN POLY TYPE 472.
- Nereis gravieri* Fauvel, 1900, Casamance, Senegal, syntype, MNHN POLY TYPE 673.
- Nereis heterochaeta* Quatrefages, 1866, Java, Indone-

- sia*, syntypes, MNHN POLY TYPE 393-395.
Nereis holochaeta Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 1249.
Nereis homogompha Rullier, 1972, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1332.
Nereis ignota Quatrefages, 1866, locality unknown, holotype, MNHN POLY TYPE 317.
Nereis imperfecta Gravier & Dantan, 1936, Annam, Gulf of Tongking, Vietnam, syntype, MNHN POLY TYPE 505.
Nereis legeri Gravier & Dantan, 1934, Annam, Gulf of Tongking, Vietnam, syntypes, MNHN POLY TYPE 107, 108.
Nereis marioni Audouin & Milne Edwards, 1833, Vendée, France, type?, MNHN POLY TYPE 485.
Nereis maroccensis Amoureux, 1976, Morocco, syntypes, MNHN POLY TYPE 1254-1256.
Nereis microcera Quatrefages, 1866, Guettary, Pays Basque, France, syntypes, MNHN POLY TYPE 318-320.
Nereis obscura Gravier & Dantan, 1934, Annam, Gulf of Tongking, Vietnam, syntype, MNHN POLY TYPE 316.
Nereis pacifica Quatrefages, 1866, Lima, Peru, type, MNHN POLY TYPE 458.
Nereis regia Quatrefages, 1866, Boulogne, Pas de Calais, France, syntypes, MNHN POLY TYPE 340-345.
Nereis reynaudi Quatrefages, 1866, Greenland, syntype, MNHN POLY TYPE 338.
Nereis robusta Quatrefages, 1866, New Zealand, holotype?, MNHN POLY TYPE 499.
Nereis rupta Quatrefages, 1866, Lima, Peru, syntype, MNHN POLY TYPE 315.
Nereis talehsapensis Fauvel, 1932, Gulf of Thailand, syntype, MNHN POLY TYPE 641.
Nereis torta Fauvel, 1934, Vietnam, syntypes, MNHN POLY TYPE 243, 244.
Nereis ventilabrum Quatrefages, 1866, Marseille or Nice, France, Mediterranean, syntypes, MNHN POLY TYPE 410, 411.
Nereis yankiana Quatrefages, 1866, New York, USA, Atlantic, syntypes, MNHN POLY TYPE 312, 313.
Nereis zonata persica Fauvel, 1913, Persian Gulf, syntype, MNHN POLY TYPE 658.
Paraleonnates guadalupensis Amoureux, 1985, Guadeloupe, syntype, MNHN POLY TYPE 832.
Perinereis heterodonta Gravier, 1901, Obock, Djibouti, Gulf of Aden, types?, MNHN POLY TYPE 533-538.
Perinereis horsti Gravier, 1901, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 350.
Perinereis longipes Saint-Joseph, 1898, Guettary, Pays Basque, France, syntypes, MNHN POLY TYPE 329-333, 1076-1084.
Perinereis maindroni Fauvel, 1943, Pondicherry, Bay of Bengal, India, syntypes, MNHN POLY TYPE 490, 824.
Perinereis neocaledonica Pruvot, 1930, Nouméa, New Caledonia, SW Pacific, type, MNHN POLY TYPE 824.
Perinereis nuntia Fauvel, 1919, Djibouti, Gulf of Aden, paratype, MNHN POLY TYPE 240.
Perinereis pseudocavifrons Fauvel, 1930, New Caledonia, SW Pacific, syntypes, MNHN POLY TYPE 188, 189, 724.
Perinereis seurati Gravier, 1905, Îles Gambier, Polynesia, syntypes, MNHN POLY TYPE 486-489.
Platynereis hugonis Rullier, 1972, Baie de Saint-Vincent, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1340.
Platynereis insolita Gravier, 1901, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 406.
Platynereis pallida Gravier, 1901, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 413.
Platynereis pulchella Gravier, 1901, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 407.
Pseudonereis anomala Gravier, 1900, Suez or Djibouti, syntypes, MNHN POLY TYPE 421-423.
Tylonereis bogoyawlenskyi Fauvel, 1911, Bouchir, Persian Gulf, syntype, MNHN POLY TYPE 356.
 NERILLIDAE Levinsen, 1883
Nerillidium macropharyngeum Jouin, 1970, SE Île des Pins, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1384, and paratype, MNHN POLY TYPE 1162.
Nerillidium renaudae Jouin 1970, Baie de Saint-Vincent, New Caledonia, SW Pacific, holotype,

- MNHN POLY TYPE 1383, and paratype, MNHN POLY TYPE 1383.
- Xenonerilla bactericola* Müller, Bernhard & Jouin-Toulmond, 2001, Santa Barbara Basin, California, USA, paratypes, MNHN POLY TYPE 5-9.
- OENONIDAE Kinberg, 1865
- Arabella caeca* Fauvel, 1940, Adriatic, syntype, MNHN POLY TYPE 665.
- Drilonereis macrocephala* Saint-Joseph, 1888, Dinard, Brittany, France, type, MNHN POLY TYPE 924.
- Labrorostratus parasiticus* Saint-Joseph, 1888, Dinard, Brittany, France, types, MNHN POLY TYPE 860-863.
- Notocirrus margaritaceus* Quatrefages, 1866, Lima, Peru, holotype, MNHN POLY TYPE 355.
- Plioceras euniciformis* Quatrefages, 1866, locality unknown, holotype, MNHN POLY TYPE 387.
- ONUPHIDAE Kinberg, 1865
- Diopatra amboinensis* Audouin & Milne Edwards, 1833, Ambon, Moluccas, Indonesia, syntypes, MNHN POLY TYPE 397, 398.
- Diopatra chiliensis* Quatrefages, 1866, Chile, Pacific, holotype, MNHN POLY TYPE 400.
- Diopatra gallica* Quatrefages, 1866, Arcachon, France, syntypes, MNHN POLY TYPE 366, 367.
- Diopatra malabarensis* Quatrefages, 1866, Malabar Coast, India, Indian Ocean, holo- or syntype, MNHN POLY TYPE 455.
- Diopatra marocensis* Paxton, Fadlaoui & Lechapt, 1995, Sidi Boulbra, Morocco, holotype, MNHN POLY TYPE 810, and paratypes, MNHN POLY TYPE 811, 812.
- Diopatra paradoxa* Quatrefages, 1866, Gulf of Mas-tatan, Mozambique Channel, syntype, MNHN POLY TYPE 404.
- Diopatra uncinifera* Quatrefages, 1866, Ambon, Moluccas, Indonesia, holotype, MNHN POLY TYPE 377.
- Hyalinoecia abranchiata* Lechapt, 1997, New Cal-edonia, SW Pacific, holotype, MNHN POLY TYPE 594, and paratype, MNHN POLY TYPE 590.
- Hyalinoecia bathyalis* Lechapt, 1997, New Cal-edonia, SW Pacific, holotype, MNHN POLY TYPE 580, and paratypes, MNHN POLY TYPE 591, 592.
- Hyalinoecia bilineata* Fauvel, 1928, Morocco, syn-types, MNHN POLY TYPE 815, 816.
- Hyalinoecia bremant* Fauvel, 1916, Baie de Roquebrune, France, syntype, MNHN POLY TYPE 730.
- Hyalinoecia edwardsi* Roule, 1898, Azores, type?, MNHN POLY TYPE 1305.
- Hyalinoecia fauveli* Rullier, 1965, Togo, holotype, MNHN POLY TYPE 814.
- Nothria rullieriana* Amoureux, 1977, English Channel, syntypes, MNHN POLY TYPE 1292, 1293.
- Onuphis amoureuksi* Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 1245, and paratypes, MNHN POLY TYPE 1343, 1354.
- Onuphis bihanica* Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 1246.
- Onuphis investigatoris* Fauvel, 1932, near Calcutta, India, syntype, MNHN POLY TYPE 647.
- Onuphis sicula* Quatrefages, 1866, Palermo, Sicily, Italy, syntypes, MNHN POLY TYPE 368-373.
- Paradiopatra calliopae* Arvanitidis & Koukouras, 1997, North Aegean Sea, Greece, paratypes, MNHN POLY TYPE 354, 1241.
- Paradiopatra capbretonensis* Aguirrezabalaga, Cebe-rio & Paxton, 2002, Bay of Biscay, NE Atlantic, paratype, MNHN POLY TYPE 4.
- OPHELIIDAE Malmgren, 1867
- Ammotrypane gigantea* Rullier, 1965, E Australia, syntype, MNHN POLY TYPE 827.
- Armandia dollfusi* Saint-Joseph, 1894, Dinard, Brittany, France, holotype, MNHN POLY TYPE 305.
- Armandia intermedia* Fauvel, 1902, Casamance, Senegal, Atlantic, holotype, MNHN POLY TYPE 179 or 723 (Fauvel in his original descrip-tion reported a single specimen; this should be present in one of the two vials).
- Armandia melanura* Gravier, 1905, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 278.
- Armandia sinaitica* Amoureux, 1983, Na'ama Bay, Sinai, Red Sea, syntypes, MNHN POLY

- TYPE 835.
- Ophelia amoureuksi* Bellan & Costa, 1987, Côte d'Azur, France, holotype, MNHN POLY TYPE 1155.
- Ophelia ashworthi* Fauvel, 1917, Gulf of St-Vincent and Spencer, South Australia, syntype, MNHN POLY TYPE 254.
- Ophelia bicornis* Savigny, 1822?, La Rochelle, Charente, France, type?, MNHN POLY TYPE 630.
- Ophelia kirkegaardii* Intes & Le Loeuff, 1977, Ivory Coast, type, MNHN POLY TYPE 1250.
- Ophelia laubieri* Bellan & Costa, 1987, estuary of Sado, Portugal, holotype, MNHN POLY TYPE 1158.
- Ophelia peresi* Bellan & Picard, 1965, Tuléar, Madagascar, paratype, MNHN POLY TYPE 595.
- Ophelia radiata* Fauvel, 1927, Agay, Var, France, syntype, MNHN POLY TYPE 259.
- Ophelia rullieri* Bellan, 1975, Gaspésie, Quebec, Canada, paratype, MNHN POLY TYPE 596.
- ORBINIIDAE Hartman, 1942
- Aricia bioreti* Fauvel, 1919, Noirmoutier, Vendée, France, syntypes, MNHN POLY TYPE 196-199, 650, 743.
- Aricia chevalieri* Fauvel, 1902, Casamance, Senegal, syntype, MNHN POLY TYPE 728.
- Aricia exarmata* Fauvel, 1932, Bay of Bengal, India, syntypes, MNHN POLY TYPE 180, 684.
- Aricia foetida* Fauvel, 1924, Cherbourg, English Channel, France, type, MNHN POLY TYPE 206.
- Aricia cuvierii* Audouin & Milne Edwards, 1833, France, type, MNHN POLY TYPE 126.
- Aricia latreillii* Audouin & Milne Edwards, 1833, La Rochelle, Charente, France, holotype, MNHN POLY TYPE 106.
- Schroederella pauliani* Laubier, 1962, Sandwich Bay, Namibia, holotype, MNHN POLY TYPE 739, and paratype, MNHN POLY TYPE 740.
- Scoloplosia minima* Rullier, 1972, baie de Gu, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1331.
- OWENIIDAE Rioja, 1917
- Owenia gomsoni* Koh & Bhaud, 2001, Dongho, Gomso estuary, South Korea, holotype, MNHN POLY TYPE 22, and paratypes, MNHN POLY TYPE 23.
- PARALACYDONIIDAE Pettibone, 1963
- Paralacydonia paradoxa* Fauvel, 1913, Morocco, syntype, MNHN POLY TYPE 675.
- PARAONIDAE Cerruti, 1909
- Aedicina mediterranea* Laubier & Ramos, 1973, Mediterranean, holotype, MNHN POLY TYPE 1271.
- Aricidea aberrans* Laubier & Ramos, 1973, Mediterranean, holotype, MNHN POLY TYPE 1272.
- Aricidea abyssalis* Laubier & Ramos, 1973, Mediterranean, holotype, MNHN POLY TYPE 1273.
- Aricidea capensis bansei* Laubier & Ramos, 1973, Spain, Mediterranean, holotype, MNHN POLY TYPE 1274.
- Aricidea fragilis mediterranea* Laubier & Ramos, 1973, baie de Bandol, Marseille, Mediterranean, France, holotype, MNHN POLY TYPE 1264.
- Aricidea mutabilis* Laubier & Ramos, 1973, Spain, Mediterranean, holotype, MNHN POLY TYPE 1267.
- Aricidea simonae* Laubier & Ramos, 1973, Marseille, France, holotype, MNHN POLY TYPE 1270.
- Aricidea suecica meridionalis* Laubier & Ramos, 1973, Golfo de Rosas, Spain, Mediterranean, holotype, MNHN POLY TYPE 1261.
- Aricidea trilobata* Laubier & Ramos, 1973, Mediterranean, holotype, MNHN POLY TYPE 1262.
- Paradoneis armata* Glémarec, 1966, Brittany, France, holotype, MNHN POLY TYPE 1412, and paratypes, MNHN 1413.
- Paradoneis drachi* Laubier & Ramos, 1973, Golfo de Rosas, Spain, Mediterranean, holotype, MNHN POLY TYPE 1266.
- PECTINARIIDAE Quatrefages, 1866
- Pectinaria souriei* Fauvel, 1949, Dakar, Senegal, Atlantic, holotype, MNHN POLY TYPE 238 or 239 (Fauvel in his original description reported a single specimen only, although several are found in the collection; the holotype should be located among these).
- PHOLOIDAE Kinberg, 1858
- Pholoe minuta hirsuta* Rullier & Amoureux, 1979,

- holotype, Brazil, specimen lacking?
Pholoe swedmarki Laubier, 1975, Bermudas, holotype, specimen lacking.
- PHYLLODOCIDAE Örsted, 1843
- Eteone foliosa* Quatrefages, 1866, St-Vaast, Normandy, France, type, MNHN POLY TYPE 515.
- Eteone gaini* Gravier, 1911, Antarctic, holotype, MNHN POLY TYPE 265.
- Eteone incisa* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 492, 878, 879.
- Eteone picta* Quatrefages, 1866, Bréhat, Brittany, France, syntype, MNHN POLY TYPE 493.
- Eteone reyi* Gravier, 1906, Port Charcot, Antarctic, syntype, MNHN POLY TYPE 274.
- Eulalia aurea* Gravier, 1896, St-Vaast, France, syntype, MNHN POLY TYPE 726.
- Eulalia brevisetis* Saint-Joseph, 1899, Brest, Brittany, France, syntypes, MNHN POLY TYPE 258, 909.
- Eulalia caeca* Quatrefages, 1866, New Caledonia, SW Pacific, syntypes, MNHN POLY TYPE 219-225.
- Eulalia charcoti* Gravier, 1911, King George Island, South Shetland Islands, Antarctic, syntype, MNHN POLY TYPE 210.
- Eulalia claparedii* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 216-218, 988-993.
- Eulalia fuscescens* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 512-514, 864-871.
- Eulalia gemina* Kato, Pleijel & Mawatari, 2001, Wakayama, Honshu, Shirahama, Japan, paratype, MNHN POLY TYPE 20.
- Eulalia incompleta* Quatrefages, 1866, Torres Strait, Australia, syntype, MNHN POLY TYPE 260.
- Eulalia manca* Gravier 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 171.
- Eulalia mucosa* Quatrefages, 1866, Tahiti, French Polynesia, type, MNHN POLY TYPE 507.
- Eulalia ornata* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 212-215.
- Eulalia parva* Saint-Joseph, 1888, Dinard, Brittany, France, syntype, MNHN POLY TYPE 911.
- Eulalia quadrilineata* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 873, 874.
- Eulalia rubiginosa* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 506, 872.
- Eulalia splendens* Saint-Joseph, 1888, Dinard, Brittany, France, syntype, MNHN POLY TYPE 253.
- Eulalia trilineata* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1001, 1002.
- Eulalia venusta* Saint-Joseph, 1888, Dinard, Brittany, France, syntype, MNHN POLY TYPE 910.
- Eulalia ornata* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 994-1000.
- Mysta ctena* Kato, Pleijel & Mawatari, 2001, Koajiro Bay, Honshu, Misaki, Japan, Pacific, paratype, MNHN POLY TYPE 15.
- Mystides coineaui* Laubier, 1960 or 1961, Argelès-sur-Mer, France, syntypes, MNHN POLY TYPE 503, 504.
- Mystides limbata* Saint-Joseph, 1888, Dinard, Brittany, France, syntype, MNHN POLY TYPE 875.
- Mystides limbata* Saint-Joseph, 1888, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 876, 877.
- Notophyllum imajimai* Kato & Pleijel, 2002, Abashiri, Komaba, Hokkaido, Japan, Pacific, paratype, MNHN POLY TYPE 21.
- Phyllodoce breviremis* Quatrefages, 1866, Guettery, Pays Basque, France, type, MNHN POLY TYPE 57.
- Phyllodoce bruneoviridis* Saint-Joseph, 1898, Arcachon, France, holotype, MNHN POLY TYPE 58.
- Phyllodoce digueti* Fauvel, 1943, Gulf of California, USA, syntypes, MNHN POLY TYPE 132, 228, 233, 741, 742.
- Phyllodoce erythraensis* Gravier, 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 52.
- Phyllodoce gervillei* Audouin & Milne Edwards, 1833, Granville, Normandy, France, syntype, MNHN POLY TYPE 124.
- Phyllodoce gravida* Gravier, 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 56.

- Phyllodoce kinbergii* Quatrefages, 1866, Guet-
tary, Pays Basque, France, type, MNHN POLY
TYPE 63.
- Phyllodoce macropapillosa* Saint-Joseph, 1895,
Dinard, Brittany, France, holotype, MNHN
POLY TYPE 986.
- Phyllodoce malmgreni* Gravier, 1900, Djibouti, Gulf
of Aden, holotype, MNHN POLY TYPE 59.
- Phyllodoce modesta* Quatrefages, 1866, France, syn-
types, MNHN POLY TYPE 54, 55.
- Phyllodoce nana* Saint-Joseph, 1906, Cannes, Côte
d'Azur, France, Mediterranean, syntypes, MNHN
POLY TYPE 205, 987.
- Phyllodoce papulosa* Saint-Joseph, 1898, Dinard,
Brittany, France, syntype, MNHN POLY
TYPE 116.
- Phyllodoce pruvoti* Fauvel, 1930, Loyalty Islands,
New Caledonia, SW Pacific, syntypes, MNHN
POLY TYPE 137, 138, 242.
- Phyllodoce rubiginosa* Saint-Joseph, 1888, Dinard,
Brittany, France, syntypes, MNHN POLY
TYPE 1135-1142.
- Phyllodoce sanctijosephi* Gravier, 1900, Djibouti, Gulf
of Aden, holotype, MNHN POLY TYPE 68.
- Phyllodoce splendens* Saint-Joseph, 1888, Dinard,
Brittany, France, syntypes, MNHN POLY
TYPE 516-527, 1126-1134, .
- Phyllodoce transatlantica* Blanchard, 1849, Chile,
type?, MNHN POLY TYPE 1355.
- PILARGIDAE Saint-Joseph, 1899
- Ancistrosyllis rigida* Fauvel, 1919, Djibouti, Gulf
of Aden, syntypes, MNHN POLY TYPE 510,
511.
- Loandalia maculata* Intes & Le Loeuff, 1975, Ivory
Coast, holotype, MNHN POLY TYPE 1247.
- Pilargis modesta* Intes & Le Loeuff, 1975, Ivory
Coast, holotype, MNHN POLY TYPE 1372.
- Pilargis verrucosa* Saint-Joseph, 1899, Brest, France,
syntypes, MNHN POLY TYPE 912-918, 1234-
1236.
- Sigambra magnuncus* Paterson & Glover, 2000,
Porcupine Abyssal Plain, NE Atlantic, paratype,
MNHN POLY TYPE 11.
- POLYGORDIIDAE Czerniavsky, 1881
- Polygordius eschaturus* Jouin & Rao, 1987, Sound
Island beach, Andaman Islands, India, holotype,
MNHN POLY TYPE 1392, and paratypes,
MNHN POLY TYPE 1164, 1393.
- POLYNOIDAE Kinberg, 1856
- Driechiopsis guineana* Støp-Bowitz, 1991, Gulf of
Guinea, SE Atlantic, holotype, MNHN POLY
TYPE 764.
- Euphione tenuisetosa* Gravier, 1901, Djibouti, Gulf
of Aden, holotype, MNHN POLY TYPE 263.
- Gattyana deludens* Fauvel, 1932, Chandipore,
Calcutta, India, syntype, MNHN POLY
TYPE 644.
- Gattyana deludens* Fauvel, 1932, Bay of Bengal,
India, syntype, MNHN POLY TYPE 207.
- Gattyana deludens* Fauvel, 1932, Bay of Bengal, India,
syntypes?, MNHN POLY TYPE 676, 745.
- Harmothoe arenicolae* Saint-Joseph, 1888, Dinard,
Brittany, France, holotype, MNHN POLY
TYPE 935.
- Harmothoe coeliaca* Saint-Joseph, 1888, Dinard, Brit-
tany, France, types, MNHN POLY TYPE 925-
931.
- Harmothoe maxillospinosa* Saint-Joseph, 1888,
Dinard, Brittany, France, syntypes, MNHN
POLY TYPE 932-934.
- Harmothoe picta* Saint-Joseph, 1888, Dinard, Brit-
tany, France, syntypes, MNHN POLY TYPE 91-
93, 936.
- Harmothoe pokoui* Intes & Le Loeuff, 1975, Ivory
Coast, holotype, MNHN POLY TYPE 1251.
- Harmothoe spongicola* Hanley & Burke, 1991, Fair-
way Reefs, Coral Sea, holotype, MNHN POLY
TYPE 599.
- Harmothoe synaptae* Saint-Joseph, 1888, Dinard,
Brittany, France, holotype, MNHN POLY
TYPE 937.
- Harmothoe talismani* Roule, 1898, Lanzarote, Canary
Islands, holotype, MNHN POLY TYPE 49.
- Harmothoe turbinata* Hanley & Burke, 1991, Fair-
way Reefs, Coral Sea, holotype, MNHN POLY
TYPE 579.
- Harmothoe vesicudenta* Hanley & Burke, 1991,
Chesterfield Reef, Coral sea, holotype?, MNHN
POLY TYPE 1338.
- Herdmanella aequetortorialis* Støp-Bowitz, 1991,
Gulf of Guinea, holotype, MNHN POLY

- TYPE 769.
- Hermadion rouchi* Gravier, 1911, Marguerite Bay, Antarctic, syntypes, MNHN POLY TYPE 306-308.
- Iphione cimex* Quatrefages, 1866, Malacca Strait, Malaysia/Sumatra, holotype, MNHN POLY TYPE 326.
- Iphione coriolis* Hanley & Burke, 1991, Chesterfield Islands, Coral Sea, Pacific, holotype, MNHN POLY TYPE 574.
- Iphione fimbriata* Quatrefages, 1866, Torres Strait, Australia, Pacific, holotype, MNHN POLY TYPE 325.
- Iphione glabra* Quatrefages, 1866, "Île de France" (Mauritius), Indian Ocean, syntypes, MNHN POLY TYPE 334, 335.
- Iphione reticulata* Amoureux, Rullier & Fishelson, 1978, Red Sea, holotype, MNHN POLY TYPE 1430.
- Lagisca zibrowii* Hartmann-Schröder, 1992, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1179, and paratypes, MNHN POLY TYPE 1180, 1181.
- Lagisca hirsuta* Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1351.
- Lepidasthenia digueti* Gravier, 1905, La Paz, Gulf of California, Mexico, types?, MNHN POLY TYPE 119, 120.
- Lepidonotopodium atalantae* Desbruyères & Hourdez, 2000, East Pacific Rise, Pacific, holotype, MNHN POLY TYPE 747, and paratypes, MNHN POLY TYPE 28, 748.
- Lepidonotopodium jouinae* Hourdez & Desbruyères, 2000, North Atlantic, holotype, MNHN POLY TYPE 2.
- Lepidonotus brasiliensis* Rullier & Amoureux, 1979, South America, Brazil, syntype, MNHN POLY TYPE 1304.
- Lepidonotus brevicornis* Quatrefages, 1866, Bay of Biscay, Pays Basque, France, syntype, MNHN POLY TYPE 101.
- Lepidonotus dumetosus* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 89, 90.
- Lepidonotus hermenioides* Amoureux, 1974, Tanikely, Nossi-bé, Madagascar, Indian Ocean, holotype, MNHN POLY TYPE 1275.
- Lepidonotus impatiens* Lamarck, 1818, Red Sea, types?, MNHN POLY TYPE 1433.
- Lepidonotus kumari* Rullier, 1970, Port Swettenham, Malaysia, holotype, MNHN POLY TYPE 1349.
- Lepidonotus leachii* Quatrefages, 1866, Granville Normandy, France, syntypes, MNHN POLY TYPE 103, 104.
- Lepidonotus obscurus* Gravier, 1902, Djibouti, syntypes, MNHN POLY TYPE 1432.
- Lepidonotus ornatus* Quatrefages, 1866, St-Vaast, Normandy, France, syntype, MNHN POLY TYPE 100.
- Lepidonotus permixturus* Hanley & Burke, 1991, Fairway Reefs, Coral Sea, Pacific, holotype, MNHN POLY TYPE 601.
- Lepidonotus salvati* Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1335.
- Lepidonotus scanlandi* Hanley & Burke, 1991, Chesterfield Islands, Coral Sea, Pacific, holotype, MNHN POLY TYPE 581.
- Levensteiniella plicata* Hourdez & Desbruyères, 2000, site hydrothermal BIOVENT, Pacific, holotype, MNHN POLY TYPE 1.
- Malmgrenia perspicua* Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 1244.
- Malmgreniella polypapillata* Barnich & Fiege, 2000, Cortiou, Marseille, France, Mediterranean, paratype, MNHN POLY TYPE 3.
- Opisthotrochopodus segonzaci* Miura & Desbruyères, 1995, Vailili, Lau Basin, Pacific, holotype, MNHN POLY TYPE 798, and paratypes, MNHN POLY TYPE 799, 800.
- Opisthotrochopodus trifurcus* Miura & Desbruyères, 1995, North Fiji Basin, White Lady, holotype, MNHN POLY TYPE 801, and paratypes, MNHN POLY TYPE 802-805.
- Paralepidonotus erythromaris* Hanley, 1991, Yemen, holotype, MNHN POLY TYPE 1431.
- Penaleopolynoe sillardi* Desbruyères & Laubier, 1988, holotype, MNHN POLY TYPE 1156.
- Polynoe argus* Quatrefages, 1866, Port Western, syntype, MNHN POLY TYPE 77.
- Polynoe brasiliensis* Quatrefages, 1866, Bahia, Brazil, Atlantic, syntype, MNHN POLY TYPE 78.

- Polynoe chiliensis* Quatrefages, 1866, St Carlo, Chile, Pacific, syntypes, MNHN POLY TYPE 70, 71.
- Polynoe dorsalis* Quatrefages, 1866, Marseille, Provence, France, Mediterranean, syntypes, MNHN POLY TYPE 66, 67.
- Polynoe heudeloti* Quatrefages, 1866, Senegal, syntypes, MNHN POLY TYPE 74, 79.
- Polynoe impatiens* Lamarck, 1818, Red Sea, syntype, MNHN POLY TYPE 1433
- Polynoe laevis* Audouin & Milne Edwards, 1832, Îles Chausey, Brittany, France, holotype, MNHN POLY TYPE 69.
- Polynoe microphthalmia* Roule, 1898, Morocco, holotype, MNHN POLY TYPE 73.
- Polynoe modesta* Quatrefages, 1866, La Rochelle or St-Vaast, France, syntype, MNHN POLY TYPE 72.
- Polynoe nuda* Grube, 1870, Red Sea, syntypes, MNHN POLY TYPE 1434.
- Polynoe pissisi* Quatrefages, 1866, Brazil, syntypes, MNHN POLY TYPE 75, 76.
- Polynoe urvillii* Quatrefages, 1866, Port-Famine, syntypes, MNHN POLY TYPE 60-62.
- Subadyte chesterfeldensis* Hanley & Burke, 1991, Fairway Reefs, Coral Sea, holotype, MNHN POLY TYPE 583.
- Thermopolynoe branchiata* Miura, 1994, White lady, North Fiji Basin, SW Pacific, holotype, MNHN POLY TYPE 762, and paratypes, MNHN POLY TYPE 758-760, 763.
- Thermiphione fijiensis* Miura, 1994, White lady, North Fiji Basin, holotype, MNHN POLY TYPE 757, and paratype, MNHN POLY TYPE 756.
- Verrucapelma retusa* Hanley & Burke, 1991, Chesterfield Islands, Coral Sea, Pacific, holotype, MNHN POLY TYPE 593, and paratypes, MNHN POLY TYPE 576, 577.
- PROTODRILIDAE Czerniavsky, 1881
- Astomus taenioides* Jouin, 1979, Tiahura lagoon, French Polynesia, holotype, MNHN POLY TYPE 1391.
- Astomus taenioides* Jouin, 1979, Tiahura lagoon, French Polynesia, paratype, MNHN POLY TYPE 1399.
- Protodrilus brevis* Jouin, 1970, Gullmarsfjorden, Sweden, holotype, MNHN POLY TYPE 1385.
- Protodrilus adhaerens* Jouin, 1970, Banyuls, Mediterranean, France, type?, MNHN POLY TYPE 1165.
- Protodrilus affinis* Jouin, 1968, Roscoff, English Channel, France, type, MNHN POLY TYPE 1160.
- Protodrilus albicans* Jouin, 1970, plage du Troc, Banyuls, Mediterranean, France, holotype, MNHN POLY TYPE 1161.
- Protodrilus gelderi* Riser, 1997, near north side of Egg Rock, Nahant Bay, Massachusetts, USA, paratypes, MNHN POLY TYPE 1320, 1321.
- Protodrilus hypoleucus* Jouin, 1968, Roscoff, English Channel, France, type?, MNHN POLY TYPE 1295.
- Protodrilus similis* Jouin, 1970, Gammarth, Tunisia, type, MNHN POLY TYPE 1294.
- QUESTIDAE Hartman, 1966
- Novaquesta trifurcata* Hobson, 1970, Cape Cod Bay, Massachusetts, USA, Atlantic, paratype, MNHN POLY TYPE 1150.
- SABELLARIIDAE Johnston, 1865
- Tetreres robustus* Lechapt & Kirtley, 1993, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1192, and paratypes, MNHN POLY TYPE 1200, 1201.
- Bathysabellaria neocaledoniensis* Lechapt & Gruet, 1993, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1173, and paratype, MNHN POLY TYPE 1174.
- Bathysabellaria spinifera* Lechapt & Kirtley, 1996, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1203, and paratype, MNHN POLY TYPE 1204.
- Lygdamis splendidus* Lechapt & Kirtley, 1998, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1190, and paratype, MNHN POLY TYPE 1191.
- Pallasia gaimardi* Quatrefages, 1866, Cape of Good Hope, South Africa, holotype, MNHN POLY TYPE 588.
- Phalacrostemma profunda* Lechapt & Kirtley, 1993, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1193, and paratypes, MNHN POLY

TYPE 1198, 1199.

Phalacrostemma tenuis Lechapt & Kirtley, 1993, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1196, and paratypes, MNHN POLY TYPE 1197.

Sabellaria californica Fewkes, 1889, Coronado, California, USA, type?, MNHN POLY TYPE 732.

Sabellaria miryaensis Parab & Gaikwad, 1990, Ratnagiri Coast, India, paratype, MNHN POLY TYPE 749.

Sabellaria pectinata Fauvel, 1932, Mattah river, Ganges delta, India, syntype, MNHN POLY TYPE 645.

Sabellaria spinulosa Fauvel, 1914, San Thomé, Gulf of Guinea, syntype, MNHN POLY TYPE 257.

SABELLIDAE Latreille, 1825

Amphicorina grahamensis Giangrande, Montanaro & Castelli, 1999, Sicily, Italy, holotype, MNHN POLY TYPE 768.

Branchiomma claparedi Gravier, 1908, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE 558, 559.

Branchiomma mushaensis Gravier, 1908, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 555.

Caobangia abbotti Jones, 1974, Malaysia, Sea of China, paratype, MNHN POLY TYPE 1299.

Caobangia brandti Jones, 1974, Sea of China, Thailand, paratype, MNHN POLY TYPE 1300.

Caobangia morrisoni Jones, 1974, Bogor, Java, Indonesia, paratype, MNHN POLY TYPE 1151.

Chaponella heterochaeta Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1337.

Chone longiseta Giangrande, 1992, Golfo di Taranto, Ionian Sea, Italy, holotype, MNHN POLY TYPE 1175.

Demonax tommasi Giangrande, 1994, Brindisi, Adriatic, holotype, MNHN POLY TYPE 773.

Desdemona nova Rullier, 1973, Kerguelen Islands, syntype, MNHN POLY TYPE 1346.

Distylia punctata Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 299-301.

Eurato sanctijosephi Gravier, 1908, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE

632-634.

Gymnosoma inermis Quatrefages, 1866, holotype probably, MNHN POLY TYPE 277.

Hypsicomus marenzelleri Gravier, 1908, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 494.

Jasmineira elegans Saint-Joseph, 1894, Dinard, Brittany, France, syntypes?, MNHN POLY TYPE 473, 964-968.

Laonome elegans Gravier, 1908, Djibouti, Gulf of Aden, paratype, MNHN POLY TYPE 389.

Myxicola dinardensis Saint-Joseph, 1894, Brest, Brittany, France, types, MNHN POLY TYPE 663.

Myxicola dinardensis Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 844-854.

Myxicola modesta Quatrefages, 1866, St-Vaast, type, Normandy, France, MNHN POLY TYPE 659.

Myxicola parasites Quatrefages, 1866, locality unknown, type, MNHN POLY TYPE 660.

Oridia pacifica Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, syntype, MNHN POLY TYPE 1330.

Panousea africana Rullier & Amoureux, 1970, Morocco, types, MNHN POLY TYPE 1345, 1353.

Perkinsiana borsibrunoi Giangrande & Gambi, 1997, Terra Nova Bay, Ross Sea, Antarctic, paratype, MNHN POLY TYPE 806.

Perkinsiana milae Giangrande & Gambi, 1997, Terra Nova Bay, Ross Sea, Antarctic, paratype, MNHN POLY TYPE 807.

Potamilla antartica Rullier, 1973, Kerguelen Islands, holotype, MNHN POLY TYPE 1352.

Potamilla casamancensis Fauvel, 1902, Casamance, Senegal, holotype, MNHN POLY TYPE 720.

Sabella arenilega Quatrefages, 1866, Bréhat, Brittany, France?, holotype, MNHN POLY TYPE 571.

Sabella armata Quatrefages, 1866, New Zealand, type, MNHN POLY TYPE 625.

Sabella cucullus Quatrefages, 1866, Mediterranean, holotype, MNHN POLY TYPE 600.

Sabella indica Savigny, 1822?, Indian Ocean, syntypes, MNHN POLY TYPE 608, 609.

Sabella intermedia Quatrefages, 1866, locality unknown, syntype, MNHN POLY TYPE 159.

- Sabella kroyeri* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 602-607.
- Sabella longibranchiata* Quatrefages, 1866, St-Malo, Brittany, France, type, MNHN POLY TYPE 616.
- Sabella modesta* Quatrefages, 1866, Lima, Peru, syntype, MNHN POLY TYPE 163.
- Sabella palmata* Quatrefages, 1866, Le Havre, Normandy, France, type, MNHN POLY TYPE 621.
- Sabella pottoei* Quatrefages, 1866, New Caledonia, SW Pacific, syntypes, MNHN POLY TYPE 177, 178.
- Sabella saxicava* Quatrefages, 1866, Guettery, Pays Basque, France, syntypes, MNHN POLY TYPE 144, 145, 1259.
- Sabella terebelloides* Quatrefages, 1866, Bréhat, Brittany, France, types?, MNHN POLY TYPE 129, 1308.
- Sabella verticillata* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 128, 154-157, 598.
- Spirographis brevispira* Quatrefages, 1866, La Rochelle, Charente, or St-Malo, Brittany, France, syntypes, MNHN POLY TYPE 429-431.
- Spirographis elegans* Quatrefages, 1866, Toulon, France, type, MNHN POLY TYPE 457.
- Spirographis longispira* Quatrefages, 1866, Sicily, Italy, type, MNHN POLY TYPE 617.
- SACCOCIRRIDAE Czerniavsky, 1881
- Saccocirrus heterochaetus* Jouin, 1975, Amanzimtoti, Natal, South Africa, Indian Ocean, holotype, MNHN POLY TYPE 1386, and paratypes, MNHN POLY TYPE 1387-1389.
- Saccocirrus jouinae* Brown, 1981, New South Wales, Australia, Pacific, paratypes, MNHN POLY TYPE 1188, 1398.
- Saccocirrus tridentiger* Brown, 1981, Bateau Bay, New South Wales, Australia, paratypes, MNHN POLY TYPE 1187, 1394-1397.
- SCALIBREGMATIDAE Malmgren, 1867
- Ascleriocheilus confusus* Eibye-Jacobsen, 2002, holotype, MNHN POLY TYPE 1358.
- Lipobranchus intermedius* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes?, MNHN POLY TYPE 1065-1069.
- SERPULIDAE Latreille, 1825
- Circeis armoricana* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes?, MNHN POLY TYPE 1089-1091.
- Crozetospira dufresnei* Rzhavsky, 1997, Crozet Islands, Indian Ocean, paratypes, MNHN POLY TYPE 774, 789-792, 1313.
- Cystopomatus macintoshi* Gravier, 1911, Petermann, Antarctic, holotype, MNHN POLY TYPE 706.
- Helicosyphon biscoensis* Gravier, 1907, Biscoe Bay, Antarctic, syntype, MNHN POLY TYPE 1189.
- Laminatubus alvini* ten Hove & Zibrowius, 1986, Galapagos rift, E Pacific, paratype, MNHN POLY TYPE 597.
- Marifugia cavatica* Absolon & Hrabè, 1930, Herzegovine, Yugoslavia, syntypes, MNHN POLY TYPE 707, 715.
- Mera pusilla* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1092-1100.
- Neovermilia aberrans* Rullier & Amoureux, 1979, Salvador, Brazil, syntype, MNHN POLY TYPE 357.
- Neovermilia anoperkulata* Lechapt, 1992, New Caledonia, holotype, MNHN POLY TYPE 1416, and paratypes, MNHN POLY TYPE 1417.
- Paralaeospira pseudotenuis* Rzhavsky, 1997, Heard Island, Indian Ocean, holotype, MNHN POLY TYPE 776, and paratype, MNHN POLY TYPE 1309.
- Pomatoceroopsis coutierei* Gravier, 1908, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 694.
- Pomatoceroopsis jousseumei* Gravier, 1908, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 699, and paratype, MNHN POLY TYPE 700.
- Protis hydrothermica* ten Hove & Zibrowius, 1986, East Pacific Rift, E Pacific, holotype, MNHN POLY TYPE 584.
- Protis hydrothermica* ten Hove & Zibrowius, 1986, East Pacific Rift, E Pacific, paratypes, MNHN POLY TYPE 585-587.

- Romanchella sepicula* Rzhavsky, 1997, Crozet Islands, Indian Ocean, holotype, MNHN POLY TYPE 778, and paratypes, MNHN POLY TYPE 779-783, 1310-1312.
- Serpula antarctica* Quatrefages, 1866, New Zealand, syntype, MNHN POLY TYPE 701.
- Serpula gervaisii* Quatrefages, 1866, Sète, Languedoc, France, type, MNHN POLY TYPE 702.
- Serpula interrupta* Quatrefages, 1866, Naples, Italy, syntypes?, MNHN POLY TYPE 692, 693.
- Serpula israelitica* Amoureux, 1976, Israel, Mediterranean, syntype, MNHN POLY TYPE 476.
- Serpula massiliensis* Zibrowius, 1967, Marseille, France, syntype, MNHN POLY TYPE 697.
- Serpula websteri tricornis* Gravier, 1906, Gulf of Tadjoura, Gulf of Aden, holotype, MNHN POLY TYPE 734.
- Spirodiscus grimaldii* Fauvel, 1909, Faial, Azores, Portugal, syntype, MNHN POLY TYPE 237.
- Spirorbis bernardi* Caullery & Mesnil, 1897, Indian Ocean?, type?, MNHN POLY TYPE 635.
- Spirorbis carinata* Lamarck, 1818, Bass Strait, Australia, syntype, MNHN POLY TYPE 572.
- Spirorbis tricostalis* Lamarck, 1818, King George Sound, Great Australian Bight, Australia, syntype, MNHN POLY TYPE 573.
- Vermilia bicarinata* Lamarck, 1818, Australia, syntypes, MNHN POLY TYPE 716-719.
- Vermilia conigera* Quatrefages, 1866, Somme, France, syntype, MNHN POLY TYPE 695.
- Vermilia falcigera* Roule, 1907, Western Sahara or Morocco, holotype, MNHN POLY TYPE 705.
- Vermilia greyi* Quatrefages, 1866, Otago, New Zealand, syntypes, MNHN POLY TYPE 708-713.
- Vermilia lamarckii* Quatrefages, 1866, Guettary, Pays Basque, France, type, MNHN POLY TYPE 696.
- Vermilia mahoria* Quatrefages, 1866, New Zealand, syntype, MNHN POLY TYPE 712.
- Vermilia pennantii* Quatrefages, 1866, St-Vaast, Normandy, France, syntype, MNHN POLY TYPE 698.
- Vermilia rosea* Quatrefages, 1866, Australia, type?, MNHN POLY TYPE 704.
- Vermilia trifida* Quatrefages, 1866, St-Vaast, Normandy, France, syntype, MNHN POLY TYPE 703.
- Vitreotubus digeronmoi* Zibrowius, 1979, Azores, holotype, MNHN POLY TYPE 1419, and paratype, Portugal, MNHN POLY TYPE 1420.
- SIBOGLINIDAE Caullery, 1914
- Alaysia spiralis* Southward, 1991, Valu Fa Ridge, SW Pacific, holotype, MNHN POLY TYPE 1217, and paratypes, MNHN POLY TYPE 1239, 1240.
- Lamellibrachia columna* Southward, 1991, Valu Fa Ridge, SW Pacific, holotype, MNHN POLY TYPE 1212, and paratypes, MNHN POLY TYPE 1205-1215, 1222, 1223, 1237, 1238.
- Lamellibrachia satsuma* Miura, 1997, Kagoshima Bay, paratypes, MNHN POLY TYPE 1233, 1243.
- Siphonobrachia lauensis* Southward, 1991, Valu Fa Ridge, SW Pacific, holotype, MNHN POLY TYPE 1216, and paratypes, MNHN POLY TYPE 1218-1220, 1224-1227.
- Tevnia jerichonana* Jones, 1985, East Pacific Rise, holotype, MNHN POLY TYPE 1168, and paratypes, MNHN POLY TYPE 1167, 1169.
- SIGALIONIDAE Kinberg, 1856
- Psammoilyce albicans* Quatrefages, 1866, Guinea-Bissau, holotype, MNHN POLY TYPE 112.
- Sigalion mathildae* Audouin & Milne Edwards, 1832, Îles Chausey, Brittany, France, syntypes, MNHN POLY TYPE 38, 41.
- Sigalion opalinum* Intes & Le Loeuff, 1975, Ivory Coast, holotype, MNHN POLY TYPE 1252.
- Sthenelais edwardsii* Quatrefages, 1866, Boulogne, Pas de Calais, France, syntypes, MNHN POLY TYPE 37, 40, 42, 43, 96-98.
- Sthenelais edwardsii* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 37.
- Sthenelais zonata* Rullier, 1964, Cameroon, holotype, MNHN POLY TYPE 1350.
- Thalenessa djiboutiensis* Gravier, 1901, Djibouti, syntypes, MNHN POLY TYPE 1435.
- SPHAERODORIDAE Malmgren, 1867
- Clavodorum fauchaldi* Desbruyères, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY

- TYPE 1279.
- Ephesiella ramosae* Desbruyères, 1977, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1280.
- Sphaerodoropsis chardyi* Desbruyères, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1282.
- Sphaerodoropsis laureci* Desbruyères, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1286.
- Sphaerodoropsis longipapillata* Desbruyères, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1283.
- Sphaerodoropsis martinae* Desbruyères, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1285.
- Sphaerodoropsis sibuetae* Desbruyères, 1980, Bay of Biscay, NE Atlantic, holotype, MNHN POLY TYPE 1284.
- SPIONIDAE Grube, 1850
- Aonis foliosa* Audouin & Milne Edwards, 1833, La Rochelle, Charente, France, holotype, MNHN POLY TYPE 554.
- Boccardia semibranchiata* Guérin, 1990, southern France, holotype, MNHN POLY TYPE 1177, and paratype, MNHN POLY TYPE 1186.
- Malacoceros girardi* Quatrefages, 1843, English Channel, France, syntypes, MNHN POLY TYPE 556, 557.
- Malacoceros vulgaris* Quatrefages, 1843, St-Malo, English Channel, France, type, MNHN POLY TYPE 622.
- Mesospio moorei* Gravier, 1911, King George Island, South Shetland Islands, Antarctic, holotype, MNHN POLY TYPE 264.
- Microspio melasma* Hutchings, 1995, Lafayette Beach, Tahiti, French Polynesia, paratype, MNHN POLY TYPE 808.
- Nerine florensensis* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes?, MNHN POLY TYPE 1071-1075.
- Nerine mesnili* Bellan & Lagardère, 1971, Île d'Oléron, Charente, France, paratype, MNHN POLY TYPE 582.
- Nerine perrieri* Fauvel, 1902, Casamance, Senegal, syntype, MNHN POLY TYPE 725.
- Polydora guillei* Laubier & Ramos, 1974, Golfo de Rosas, Spain, Mediterranean, holotype, MNHN POLY TYPE 817.
- Polydora pusilla* Saint-Joseph, 1894, Dinard, Brittany, France, type, MNHN POLY TYPE 1070.
- Prionospio ehlersi* Fauvel, 1928, Morocco, syntypes?, MNHN POLY TYPE 589, 680, 746.
- Prionospio krusadensis* Fauvel, 1929, Gulf of Manaar, India, syntype, MNHN POLY TYPE 674.
- Prionospio saccifera* Mackie & Hartley, 1990, Hong Kong, South China Sea, China, paratypes, MNHN POLY TYPE 840, 841.
- Pseudomalacoceros dicta* Hutchings, 1995, Lafayette Beach, Tahiti, French Polynesia, paratype, MNHN POLY TYPE 809.
- Scololepis indica* Fauvel, 1928, Krusadai Island, Gulf of Madras, India, syntype, MNHN POLY TYPE 677.
- Scoloplos elongatus* Quatrefages, 1866, St-Vaast, Normandy, France, type, MNHN POLY TYPE 460.
- Scoloplos madagascariensis* Fauvel, 1919, Tuléar, Madagascar, syntypes, MNHN POLY TYPE 211, 408, 409, 687, 1356.
- Scoloplos robustus* Rullier, 1964, Cameroon, holotype, MNHN POLY TYPE 829.
- Spiophanes tcherniai* Fauvel, 1953, Antarctic, syntype, MNHN POLY TYPE 666.
- SYLLIDAE Grube, 1850
- Alcyonosyllis glasbyi* San Martin & Nishi, 2003, Shizuoka, Izu Peninsula, Japan, paratype, MNHN POLY TYPE 1378.
- Alluaudella madagascariensis* Gravier, 1905, Fort Dauphin, Madagascar, holotype and paratype, MNHN POLY TYPE 279, 280.
- Autolytus edwardsi* Saint-Joseph, 1887, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1056-1060.
- Autolytus ehbiensis* Saint-Joseph, 1887, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1042-1055.
- Autolytus inermis* Saint-Joseph, 1887, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1061, 1062
- Autolytus longeferiens* Saint-Joseph, 1887, Dinard, Brittany, France, syntypes, MNHN POLY

- TYPE 1031-1041.
- Autolytus lugens* Saint-Joseph, 1887, Dinard, Brittany, France, syntype, MNHN POLY TYPE 919.
- Autolytus megodon* Saint-Joseph, 1887, Dinard, Brittany, France, holotype, MNHN POLY TYPE 920.
- Autolytus paradoxus* Saint-Joseph, 1887, Dinard, Brittany, France, syntype, MNHN POLY TYPE 1030.
- Brania swedmarki* Gidholm, 1962, Roscoff, Brittany, France, holotype, MNHN POLY TYPE 721.
- Exogone gambiae* Lanera, Sordino & San Martin, 1994, Ponza, Italy, holotype, MNHN POLY TYPE 752.
- Exogone turqueti* Gravier, 1906, Port Charcot, Antarctic, syntype, MNHN POLY TYPE 275.
- Eusyllis intermedia* Saint-Joseph, 1888, Dinard, Brittany, France, syntype, MNHN POLY TYPE 1143.
- Haplosyllis djiboutensis* Gravier, 1900, Djibouti, Gulf of Aden, holotype?, MNHN POLY TYPE 48.
- Nuchalosyllis lamellicornis* Rullier & Amoureux, 1979, Brazil, holotype, MNHN POLY TYPE 1302.
- Odontosyllis gibba* Fauvel 1951, Tadjara Bay, India, syntype, MNHN POLY TYPE 830.
- Odontosyllis polyodonta* Saint-Joseph, 1888, Dinard, Brittany, France, types, MNHN POLY TYPE 1144-1149.
- Ondotosyllis graveleyi* Fauvel, 1928, Graveley, Gulf of Manaar, Krusadai Island, syntype, MNHN POLY TYPE 646.
- Pionosyllis comosa* Gravier, 1906, Port Charcot, Antarctic, syntypes, MNHN POLY TYPE 285, 286.
- Pionosyllis lamelligera* Saint-Joseph, 1887, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1025-1029.
- Pionosyllis longocirrata* Saint-Joseph, 1887, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 1010-1024.
- Pionosyllis propeweismanni* Dauvin & Lee, 1983, Baie de Morlaix, Brittany, France, holotype, MNHN POLY TYPE 1296, and paratypes, MNHN POLY TYPE 1297, 1298.
- Procerastea hydrozoicola* Hartmann-Schröder, 1991, New Caledonia, holotype, MNHN POLY TYPE 1423, and paratype, MNHN POLY TYPE 1424.
- Procerastea parasimpliseta* Hartmann-Schröder, 1991, Coral Sea, holotype, MNHN POLY TYPE 1422.
- Syllides liouvillei* Gravier, 1911, Petermann, Antarctic, syntype, MNHN POLY TYPE 469.
- Syllis aberrans* Fauvel, 1939, Indochina, syntype, MNHN POLY TYPE 733.
- Syllis aesthetica* Saint-Joseph, 1887, Dinard, Brittany, France, holotype, MNHN POLY TYPE 1009.
- Syllis alternosetosa* Saint-Joseph, 1887, Dinard, Brittany, France, types, MNHN POLY TYPE 169, 1003-1008, 1112-1125.
- Syllis amica* Quatrefages, 1866, France, syntypes, MNHN POLY TYPE 175, 176.
- Syllis bouvieri* Gravier 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 146.
- Syllis compacta* Gravier 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 158.
- Syllis depressa* Fauvel, 1933, Gulf of Suez, holotype, MNHN POLY TYPE 654.
- Syllis exilis* Gravier 1900, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 143.
- Syllis longissima* Gravier 1900, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 141.
- Syllis okadai* Fauvel, 1934, Okada, Japan, syntype, MNHN POLY TYPE 649.
- Syllis stenura* Blanchard, 1849, Chile, type, MNHN POLY TYPE 142.
- Trypanosyllis richardi* Gravier, 1900, Djibouti, Gulf of Aden, type?, MNHN POLY TYPE 1356.
- Typosyllis papillosus* Tovar-Hernandez, Granados-Barba & Solís-Weiss, 2002, Gulf of Mexico, paratype, MNHN POLY TYPE 1242.

TEREBELLIDAE Grube, 1850

- Amphiro pacifica* Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, holotype, MNHN POLY TYPE 1329.
- Amphitrite alcornis* Fauvel, 1909, between Pico and Sao Jorge, Azores, Portugal, syntypes, MNHN POLY TYPE 187, 735.
- Amphitrite praecox* Saint-Joseph, 1899, Brittany, France, holotype, MNHN POLY TYPE 969.
- Anisocirrus decipiens* Gravier, 1906, Djibouti, Gulf of Aden, syntypes, MNHN POLY TYPE

- 427, 428.
- Eupista dibranchiata* Fauvel, 1909, Funchal, Madeira, types?, MNHN POLY TYPE 255, 744.
- Grymaea persica* Fauvel, 1913, Persian Gulf, syntype, MNHN POLY TYPE 652.
- Heterophenacia gigantea* Quatrefages, 1866, locality uncertain, holotype, MNHN POLY TYPE 434.
- Heterophyselia bosci* Quatrefages, 1866, St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 405, 563, 564, 570.
- Idalia vermiculus* Quatrefages, 1866, San Sebastian, Spain, Atlantic, type, MNHN POLY TYPE 626.
- Leaena wandelensis* Gravier, 1911, Port Charcot, Antarctic, syntypes, MNHN POLY TYPE 483, 484.
- Lysilla lyrochaeta* Gravier, 1911, Port Charcot, Antarctic, syntype, MNHN POLY TYPE 501.
- Lysilla macintoshi* Gravier, 1911, Port Charcot, Antarctic, syntype, MNHN POLY TYPE 502.
- Lysilla pambanensis* Fauvel, 1928, Gulf of Manaar, type, MNHN POLY TYPE 636.
- Nicolea sinensis* Fauvel, 1932, syntype, MNHN POLY TYPE 640.
- Phenacia setosa* Quatrefages, 1866, St-Vaast, Normandy, France, holotype, MNHN POLY TYPE 464.
- Phenacia terebelloides* Quatrefages, 1866, St-Vaast, Normandy, France, holotype, MNHN POLY TYPE 623.
- Pista herpini* Fauvel, 1928, Panban, Gulf of Manaar, syntype, MNHN POLY TYPE 648.
- Pista indica* Fauvel, 1940, Cochin State, India, syntype, MNHN POLY TYPE 642.
- Pista mediterranea* de Gaillande, 1970, Port-Miou, France, paratype, MNHN POLY TYPE 819.
- Polycirrus denticulatus* Saint-Joseph, 1894, Dinard, Brittany, France, syntypes, MNHN POLY TYPE 970-973.
- Scione godfroyi* Gravier, 1910, King George Island, South Shetland Islands, Antarctic, holotype, MNHN POLY TYPE 386.
- Terebella abbreviata* Quatrefages, 1866, La Rochelle, Charente, or St-Vaast, Normandy, France, syntypes, MNHN POLY TYPE 309-311, 390.
- Terebella aberrans* Fauvel, 1949, Dakar, Senegal, syntypes, MNHN POLY TYPE 200-203.
- Terebella ehlersi* Gravier, 1907, Antarctic, syntype, MNHN POLY TYPE 351.
- Terebella ehrenbergi* Gravier, 1906, Djibouti, Gulf of Aden, syntype, MNHN POLY TYPE 388.
- Terebella elongata* Quatrefages, 1866, Bréhat, Brittany, France, type, MNHN POLY TYPE 1371.
- Terebella emmalina* Quatrefages, 1866, Bay of Biscay, Spain, type, MNHN POLY TYPE 468.
- Terebella modesta* Quatrefages, 1866, Jervis Bay, New South Wales, Australia, syntypes, MNHN POLY TYPE 271-273.
- Terebella pectoralis* Quatrefages, 1866, France, type, MNHN POLY TYPE 480.
- Terebellobranhia hugonis* Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, type, MNHN POLY TYPE 1322.
- Terebellobranhia hugonis* Rullier, 1972, baie de Saint-Vincent, New Caledonia, SW Pacific, syntypes, MNHN POLY TYPE 1323, 1336.
- Thelepidides koehlerii* Gravier, 1911, Port Foster, Antarctic, holotype, MNHN POLY TYPE 528.
- Thelepus vaughani* Gravier, 1906, Djibouti, Gulf of Aden, holotype, MNHN POLY TYPE 569.
- TOMOPTERIDAE Johnston, 1865
- Tomopteris circulosa* Støp-Bowitz, 1992, West Africa, holotype, MNHN POLY TYPE 1231, and paratype, MNHN POLY TYPE 1232.
- Tomopteris congolana* Støp-Bowitz, 1992, West Africa, holotype, MNHN POLY TYPE 1229.
- Tomopteris gracilis* Støp-Bowitz, 1992, West Africa, holotype, MNHN POLY TYPE 1228.