

A PARTIAL BIBLIOGRAPHY ON THE IDENTIFICATION OF THE POLYCHAETA  
FROM THE NORTH WEST ATLANTIC

Brendan D.S.O'Connor

Department of Zoology, University College, Galway, Ireland

General faunal works

- DALES, R.P. and PETER, G. (1972). A synopsis of the pelagic Polychaeta. *Journal of Natural History*, 6: 55-92.
- DAY, J.H. (1967). A monograph on the Polychaeta of southern Africa London (British Museum (Natural History)) Pt. 1 Errantia: 1-458; Pt. 2. Sedentaria: 459-878.
- FAUCHALD, K. (1977). The polychaete worms. Definitions and keys to the orders, families and genera. Natural History Museum of Los Angeles, Science Series, 28: 1-190.
- FAUVEL, P. (1923). Polychètes errantes. Faune de France, 5: 1-488.
- FAUVEL, P. (1927). Polychètes sédentaires. Addends aux errantes, archi-annélides, myzostomaires. Faune de France, 16: 1-494. Although quite old, missing many species and with poor diagrams, these two volumes along with Hartmann-Schröder (1971) are the most extensive faunal works for european waters.
- FRIEDRICH, H. (1938). Polychaeta. Die Tierwelt des Nor- und Ostsee. G. Grimpe & Wagler, Leipzig. Lieferung 32 (6b). 201 pp.
- HARTMAN, O. (1951). Literature of the polychaetous annelids. Vol. 1. Bibliography. Edwards Brothers, Michigan: 1-290. With Hartman (1959 and 1965), this book is useful for finding references to original descriptions of species and most early polychaete literature.
- HARTMAN, O. (1959). Catalogue of the polychaetous annelids of the world. Parts 1 and 2. Occasional Papers of the Allan Hancock Foundation 23: 1-628.
- HARTMAN, O. (1965). Catalogue of the polychaetous annelids of the world. Supplement 1960-1965 and index. Occasional Papers of the Allan Hancock Foundation 23: 1-197. Together with the preceding reference, the only comprehensive list of polychaete species available. Useful as an index for synonyms.
- HARTMANN-SCHRÖDER, G. (1971). Annelida, Borstenwürmer, Polychaeta. In: Die Tierwelt Deutschlands, F. Dahl (ed.) 594 pp. Fischer Verlag, Jena.

- MIKKELSEN, P. and R. VIRNSTEIN (1982). An illustrated Glossary of Polychaete terms. Harbor Branch Foundation, technical report no. 46. A useful compendium of polychaete terminology with clear drawings.
- PETTIBONE, M.H. (1963). Marine Polychaete Worms of the New England Region. Aphroditidae through Trochochaetidae. Bulletin of the Natural History Museum, U.S. 227 (1): 1-356. Descriptions are short and some drawings are poor.
- UEBELACKER, J. and P.G. JOHNSTON (eds.) (1986). Taxonomic guide to Polychaetes of the Northern Gulf of Mexico. 7 vols. Barry Vittor and Associates. A thorough review of the polychaete fauna of the area with clear descriptions and excellent drawings. A useful cross reference.

#### SYSTEMATIC

##### Orbiniida

- DAY, J.H. (1977). A review of the Australian and New Zealand Orbiniidae (Annelida: Polychaeta). 217-246 in "Essays on Polychaetous Annelids in memory of Dr. Olga Hartman". Allan Hancock Foundation Special publication, Los Angeles, 604 pp.
- GIBBS, P.E. (1965). Recent additions to the marine fauna of Whitstable, with a description of Aricidea minuta Southward (Annelida: Polychaeta). Annals and Magazine of Natural History, series 13, 7: 33-36.
- GLEMAREC, M. (1966). Paraonidae de Bretagne. Description de Paradoneis armata sp.n. Vie et Milieu, 17: 1045-1052.
- HARTLEY, J.P. (1981). The family Paraonidae (Polychaeta) in British waters: A new species and new records with a key to species. Journal of the Marine Biological Association U.K., 61: 133-149.
- HARTLEY, J.P. (1984). Cosmopolitan polychaete species: the status of Aricidea belgica (Fauvel, 1936) and notes on the identity of A. seucica Eliason, 1920 (Polychaeta: Paraonidae). Proceedings of the First International Conference, Sydney. Linnean Society of New South Wales: 7-20.
- HARTMAN, O (1957). Orbiniidae, Apistobranchidae, Paraonidae and Longosomidae. Allan Hancock Pacific Expedition, 15: 211-393.
- HOBSON, K.D. (1970). Novaquesta trifurcata, a new genus and species of the family Questidae (Annelida, Polychaeta) from Cape Cod Bay, Massachusetts. Proceedings of the Biological Society of Washington, 83: 191-194.

- KATZMANN, W. and L. LAUBIER (1975). Paraonidae (Polychètes sédentaires) de l'Adriatique. *Annln. naturh. Mus. Wien* 79: 567-588.
- LAUBIER, L. (1967). Sur quelques Aricidea (Polychètes, Paraonidae) de Banyuls-sur-mer. *Vie Milieu* 18 (1A): 99-132.
- LAUBIER, L. and J. RAMOS (1974). Paraonidae (Polychètes Sédentaires) de Méditerranée. *Bulletin du Museum d'histoire naturelle, Paris. Sér. 3*, 168 (1973): 1097-1148.
- MACKIE, A.S.Y. (1987). A review of species currently assigned to the genus Leitoscoloplos Day, 1977 (Polychaeta: Orbiniidae), with descriptions of species newly referred to Scoloplos Blainville, 1828. *Sarsia* 72: 1-28.
- O'CONNOR, B. DINNEEN, M. CONNEELY and T. BOWMER (1984). Notes on the Irish Paraonidae (Polychaeta) with records of two species new to Ireland. *Irish Naturlists Journal*, 21: 220-226.
- RAMOS, J.M. (1970). Haploscoloplos kerguelensis McIntosh, 1885 nouvel Orbiniidae en Méditerranée occidentale. *Vie Milieu*, 16 (1A): 1-10.
- STRELZOV, V.E. (1979). Polychaete worms of the Family Paraonidae Cerruti 1909 (Polychaeta Sedentaria). 212 p. Amerind Publishing Co., New Delhi.

#### CTENODRILIDA

- LAUBIER, L. (1961). Montecellina heterochaeta n.g., n.sp. cténodrilide (Polychètes sédentaires) des vases côtières de Banyuls-sur-mer. *Vie Milieu*, 11: 601-604.

#### PSAMMODRILLIDA

#### COSSURIDA

- DAY, J.H. (1963). The Polychaete fauna of South Africa. Part 8. New species and records from grab samples and dredgings. *Bulletin of the British Museum of Natural History (Zoology)*, 10: 384-445.
- LAUBIER, L. (1963). Découverte de genre Cossura (Polychète Cossuridae) en Méditerranée: Cossura soyeri n.sp. *Vie Milieu*, 14: 833-842.

#### SPIONIDA

- BANSE, K. (1969). Acrocirridae n. fam. (Polychaeta Sedentaria). *Journal of the Fisheries Research Board of Canada*, 26 (10): 2595-2620.
- BLAKE, J.A. (1971). Revision of the genus Polydora from the east coast of North America (Polychaetes: Spionidae). *Smithsonian Contribution to Zoology*, 75: 1-32.

- BLAKE, J.A. and J.D. KUDENOV (1978). The Spionidae (Polychaeta) from southeastern Australia and adjacent areas with a revision of the genera. *Memoirs of the Natural History Museum Victoria*, 39: 171-280.
- CHRISTIE, G. (1984). A new species of Tharyx (Polychaeta: Cirratulidae) from five estuaries in North-East England. *Sarsia*, 69: 69-73.
- ELEFTHERIOU, A. (1970). Notes on the polychaete Polydora pulchra from British waters. *Cahiers de Biologie Marine*, 11: 459-474.
- FOSTER, N.M. (1971). Spionidae (Polychaeta) of the Gulf of Mexico and the Caribbean Sea. *Studies on the Fauna of Curaçao and other Caribbean Islands*, 63: 1-183.
- GIBSON, P.H. (1978). Systematics of Dodecaceria (Polychaeta: Annelida) and its relation to the reproduction of its species. *Zoological Journal of the Linnean Society*, 63: 275-287.
- GLEMAREC, M. (1973). Les Magelonidae des Côtes de Bretagne descriptions de Magelona wilsoni n. sp. *Vie Milieu*, 17: 1077-1085. Includes a short key to the species and a description of M. wilsoni nov. sp.
- GUERIN, J.P. and P. KERAMBRUN (1984). Role of reproductive characters in the taxonomy of spionids and elements of speciation in the "Malacoceros fuligenosus" complex. *Fortschritte der Zoologie*, 29: 317-333.
- HAMMOND, R. (1962). On some Polychaetes from the Coast of Norfolk. *Annals and Magazine of Natural History*, ser. 13, (5): 567-576. Contains a key to the species of Caulleriella.
- HANNERZ, L. (1961). Polychaeta: larvae. Families: Spionidae, Disomidae, Poecilochaetidae. *Fiches d'Identification de Zooplancton*, 91: 1-12.
- HARTMAN, O. (1957). Orbiniidae, Apistobranchidae, Paraonidae and Longosomidae. *Allan Hancock Pacific Expedition*, 15: 211-393.
- JONES, M.L. (1977). A redescription of Magelona papillicornis O.F. Müller. In "Essays on Polychaetous annelids". Eds. Reish, d.J. and Fauchald, K. Allan Hancock Foundation Special Publication, Los Angeles. pp. 247-266.
- LAUBIER, L., C. PICARD and J. AMOS (1972-73). Les Heterospionidae (annelides polychètes sédentaires) de Méditerranée occidentale. *Vie Milieu* 23 (2A): 243-254.
- LAUBIER, L. and J. RAMOS (1973). A new genus of Poecilochaetidae (Polychaetous annelid) in the Mediterranean: Elicodasia mirabilis. *Proceedings of the Biological Society of Washington*, 86: 69-78.
- LAUBIER, L. and J. RAMOS (1974). Polydora guillei sp. nov. nouvelle espèce de polychète spionidien en Méditerranée occidentale. *Vie Milieu*, 24: 479-486.

- LIGHT, W.J. (1978). Spionidae Polychaeta Annelida (Invertebrates of the San Francisco Bay estuary system). The Boxwood Press 183 Ocean View Blvd. Pacific Grove, CA 93950.
- MACIOLEK, N. (1981). A new genus and species of Spionidae (Annelida: Polychaeta) from the North and South Atlantic. Proceedings of the Biological Society of Washington, 94: 228-239.
- MACIOLEK, N. (1985). A revision of the genus Prionospio Malmgren, with special emphasis on species from the Atlantic Ocean and new records of species belonging to the genus Aprionospio Foster and Paraprionospio Caullery (Polychaeta, Annelida, Spionidae). Zoological Journal of the Linnean Society, 84: 325-383.
- MACIOLEK, N. (1987). New species and records of Scolelepis (Polychaeta: Spionidae) from the East coast of North America, with a review of the subgenera. Bulletin of the Biological Society of Washington, 7: 16-40.
- MACKIE, A. (1984). On the identity and zoogeography of Prionospio cirrifera Wirén 1883 and Prionospio multibranchiata Berkeley, 1927 (Polychaeta: Spionidae). Proceedings of the First International Conference, Sydney. Linnean Society of New South Wales: 35-47.
- MACKIE, A.S.Y. and DUFF, A.A. (1986). Atherospio disticha gen. et sp. nov (Polychaeta: Spionidae) from Loch Tuirnaig, west coast of Scotland. Ophelia, 25: 139-146.
- MESNIL, F. (1896). Etudes de morphologie externe chez les Annelides 1. Les Spionidiens des côtes de la Manche. Bull. Sci. Fr. Belg. 29: 110-287 & pl. 7-15.
- MUSTAQUIM, J. (1986). Morphological variations in Polydora ciliata complex (Polychaeta: Annelida). Zoological Journal of the Linnean Society, 86: 75-88.
- PILATO, G. and G. CANTONE (1976). Nuove specie di Polydora ciliata complex (Polychaeta: Annelida). Zoological Journal of the Linnean Society, 86: 75-88.
- PLEIJEL, F. (1985). Prionospio ockelmanni sp.n. (Polychaeta: Spionidae) from the Oresund and the northern part of the Swedish west coast. Ophelia, 24: 177-181.
- RAMBERG, J.P. and T.A. SCHRAM (1983). A systematic review of the Oslofiord species of Polydora Bosc and Pseudopolydora Czerniavsky, with some new biological and ecological data (Polychaeta: Spionidae). Sarsia, 68 (4): 233-247.
- RAMOS, J.M. (1976). Aonides oxycephala remarques taxonomiques. Vie Milieu, 26: 11-20.

- READ, G.B. (1986). New deep seas Poicilochaetidae (Polychaeta: Spionida) from New Zealand. *Journal of Natural History*, 20: 399-413. This includes an up to date key to the species.
- RULLIER, F. (1963). Devellopment de Polydora antennata Claparede var. pulchra Carazii. *Cahiers de Biologie Marine*, 6: 233-250.
- THULIN, G. (1957). Über einige Spioniden (Polychaeta) aus dem Oresund. *Kungl. Fysiografiska Sällskapets i Lund Forhandlingar*, 27: 49-49.
- WESENBERG-LUND, E. (1939). Polydora antennata Claparede, a spionid polychaete new to Norway. *Det Kongelige Norske Videnskabers Selskab Forhandlingar*, 11: 193-195.
- WILSON, D. (1958). The polychaete Magelona alleni n.sp. and a re-assessment of Magelona cincta Ehlers. *Journal of the Marine Biological Association, U.K.*, 37: 617-626.
- WILSON, D.P. (1959). The polychaete Magelona filiformis sp. nov. and notes on other species of Magelona. *Journal of the Marine Biological Association, U.K.* 38: 547-556.

#### CAPITELLIDA

- ARWIDSSON, I. (1907). Studien über die skandinavischen und arktische Maldaniden nebst Zusammenstellung der ubrigen bisher bekannten Arten dieser Familie. *Zoologisches Jahrbuch Suppl.* 9 (1): 1-308.
- ARWIDSSON, I. (1911). On some Irish Maldanidae. *Proceedings of the Royal Irish Academy*, 29: 209-228.
- ARWIDSSON, I. (1922). Systematic notes on some maldanids. *Kungl. Svenska Vetenskapsakademiens Handlingar*. 63: 1-46.
- BOLETZKY, S. and W. DOHLE (1967). Observations sur une capitellide (Capitella hermaphrodita sp.nov.) et d'autres polychètes habitant la ponte de Loligo vulgaris. *Vie Milieu*, 18: 79-98.
- CECILIA, A. and Z. AMARAL (1983). Breve caracterizacao dos gêneros de familia Capitellidae Grube (Annelida, Polychaeta) e descricao de Nonatus longilineus gen. sp. nov. Universidade Estadual de Campinas - Departamento de Zoologia. Diagrammatic representation of chaetae and branchiae for genera.
- CLARKE, R.B. (1956). Capitella capitata as a commensal, with a bibliography of a parasitism and commensalism in the polychaetes. *Annals and Magazine of Natural History, series 12*, 9: 433-448.

- DINNEEN, P. (1982). Peresiella clymenoides Harmelin, 1968: a capitellid polychaete new to Ireland and Great Britain. Irish Naturalists Journal, 20: 471-475.
- EWING, R.M. (1982). A partial revision of the genus Notomastus (Polychaeta: Capitellidae) with a description of a new species from the Gulf of Mexico. Proceedings of the Biological Society of Washington, 95: 232-237.
- EWING, R.M. (1984). Generic revision of Mastibranchus and Peresiella (Polychaeta: Capitellidae) with descriptions of two new species from the Gulf of Mexico and Atlantic Ocean. Proceedings of the Biological Society of Washington, 97: 792-800.
- FAUCHALD, K. (1975). Notes on Southern California Capitellidae. In Word, J.Q. and Charwat, D.K. (Editors). Invertebrates of southern California coastal waters El Segundo, California (Southern California Coastal Water Research Project). 1: 299-333.
- HARME LIN, J.G. (1968). Note sur trois Capitellidae (Annélides polychètes) récoltés en Méditerranée avec description d'un nouveau genre: Peresiella. Rec. Trav. Stn. mar. Endoume, 43 (59): 253-259.
- HARTMAN, O. (1947). Polychaetous annelids. Part VIII. Capitellidae. Allan Hancock Pacific Expedition 10 (4): 391-481.
- Diagrammatic representation of setae and brachiae for genera.
- MCCAMMON, J.A. and STULL, J.K. (1978). A new genus and species of Capitellidae (Polychaeta) from California. Bulletin of the Southern Californian Academy of Science, 77: 40-43.
- NOLTE, W. (1913). Zur kenntnis der Maldaniden der Nord- und Ostsee. Wissenschaftliches Meeresforschungen der Kieler Kommission, Abteilung Kiel, neue Folge. 15: 1-94.
- PILTZ, F.M. (1977). A new genus and species of polychaete (family Capitellidae) from southern California. Bulletin of the Southern Californian Academy of Science, 76: 57-60.
- TEBBLE, N. (1954). On the polychaete Dasybranchus from British waters. Annals and Magazine of Natural History, 7 (12): 316-320.
- THOMASSIN, B. (1970). Contribution a l'etude des polychètes de la region de Tulear (S.W. de Madagascar). III. Sur les Capitellidae des sables coralliens. Rec. Trav. Station Marine d'Endoume. Fasc. hors serr suppl. 10: 71-101.
- WARREN, L.M. (1976). A review of the genus Capitella (Polychaeta, Capitellidae). Journal of the Zoological Society of London, 180: 195-209.

- WARREN, L. (1979). Mediomastus fragilis Rasmussen (Polychaeta: Capitellidae), a species newly recorded from British waters. Journal of the Marine Biological Association, U.K. 59: 757-760.
- WELLS, G.P. (1959). The genera of Arenicolidae (Polychaeta). Proceedings of the Zoological Society of London, 133: 301-314.
- WOLF, P. (1983). A revision of the Bogueidae Hartman and Fauchald, 1971, and its reduction to Boguenae, a subfamily of Maldanidae (Polychaeta). Proceedings of the Biological Society of Washington, 96: 238-249.

#### OPHELIIDA

- AMOUREUX, L. and DAUVIN, J.-C. (1981). Ophelia celtica (annelide polychète, nouvelle espece avec quelques remarques sur les divers especes du genre. Bulletin de la Societe Zoologiques de France, 106: 189-194.
- BLAKE, J.A. (1981). The Scalibregmatidae (Annelida: Polychaeta) from South America and the Antarctic collected chiefly during the cruise of the R/V Anton Brun, R/V Hero and USNS Eltanin. Proceedings of the Biological Society of Washington, 94: 1131-1162.
- KUDENOV, J.D. and BLAKE, J.A. (1978). A review of the genera and species of the Scalibregmidae (Polychaeta) with descriptions of one new genus and three new species from Australia. Journal of Natural History, 12: 422-444.
- PILATO, G., BELCASTRO, G. and CASSIBBA, R. (1978). Il valore specifico di Ophelia barquii Fauvel 1927. (Annelida, Polychaeta). Animalia, 5: 395-403.
- STOP-BOWITZ, C. (1945). Les ophéliens Norvégiens. Meddelelser fra det Zoologiske Museum, Oslo. 52: 21-61.
- STOP-BOWITZ, C. (1945). Les scalibregmiens de Norvège. Meddelelser fra det Zoologiske Museum, Oslo. 55: 63-87.
- STOP-BOWITZ, C. (1958). Polihetaj novajov el Norvegujo. Scientcaj Studoj, 213-216.
- TEBBLE, N. (1951). On three species of the genus Ophelia (Polychaeta) from British and Adjacent waters. Annals and Magazine of Natural History, ser. 12, 5: 553-571.
- TEBBLE, N. (1953). A review of the genus Ophelia (Polychaeta) with descriptions of new species from South African and California waters. Annals and Magazine of Natural History, 6: 361-368.



PHYLLODOCIDA

- ALOS, C. and CAMPOY, A. (1981). Typosyllis gerundensis n.sp: nuevo Syllidae (Annelida, Polychaeta) del Mediterraneo. P. Dert. Zool. Barcelona, 7: 21-27.
- ALOS, C., SAN MARTIN, G. and SARDA, R. (1983). Tres nuevos Sillidos para el littoral iberico; Exogone rostrata (Naville, 1933), Parapionosyllis brevicirra (Day, 1954) y Pseudobrania balani (Hartmann-Schröder, 1960). Investigacion Pesquera, 47: 285-294.
- BANSE, K. (1973). The ventral parapodial cirrus of the benthic Phyllocodidae (Polychaeta), with special reference to Clavadoce Hartman and Bergstroemia Banse. Journal of Natural History, 7: 683-689.
- BANSE, K. (1971). A new species and additions to the descriptions of Syllides Orsted (Syllidae Polychaeta). Journal of the Fisheries Research Board of Canada, 28: 1469-1481.
- BERGSTROM, E. (1914). Zur systematik der Polychaeten - Familie Phyllocodidae. Zool. Bidr. Uppsala 3: 37-224.
- CHAMBERS, S. (1985). Polychaetes from Scottish Waters. Part 2. Families Aphroditidae, Sigalionidae and Polyodontidae. Royal Scottish Museum Studies.
- CLAUSEN, C. (1986). Microphthalmus ehippiophorus sp.n. (Polychaeta: Hesionidae) and two other Microphthalmus species from the Bergen area, Western Norway. Sarsia, 71: 177-191.
- DAUVIN, J.-C. and LEE, J.H. (1983). Description d'une nouvelle espece de Syllidae: Pionosyllis propre-weismanni n.sp. (Annelide polychete) de la region de Roscoff. Bulletin de la Societe Zoologique de France, 108: 129-134.
- EMERSON, R.R. and FAUCHALD, K. (1971). A revision of the genus Loandalia Monro with description of a new genus and species of pilargid polychaete. Bulletin of the Southern Californian Academy of Science, 70: 18-22.
- EIBYE-JACOBSEN, D. (1987). Eumida ockelmanni sp.n. (Polychaeta: Phyllocodidae) from the Northern part of the Oresund. Ophelia, 27: 43-52.
- GIBBS, P.E. and PROBERT, K. (1971). Notes on Gyptis capensis and Sosane sulcata (Annelida: Polychaeta) from the benthos off the south coast of Cornwall. Journal of the Marine Biological Association, U.K. 53: 397-401.
- GIDHOLM, A. (1966). A revision of Autolytinae (Syllidae, Polychaeta) with special reference to Scandinavian species, and with notes on external and internal morphology, reproduction and ecology. Arkiv für Zoologie,

- Ser. 2,19: 157-213.
- GINNET, P. (1986). Variations de la distribution des paragnathes chez Nereis diversicolor dans l'estuaire de Bou Regreg (Maroc). Cahiers de Biologie Marine, 28: 481-490.
- HAMOND, R. (1967). Polychaeta. Family: Syllidae. Subfamily: Autolytinae. Fiches d'Identification de Zooplancton, 113: 1-4.  
Provides details of pelagic stages from North European waters.
- HAMOND, R. (1969). Intergradation in Norfolk waters between some species of Autolytus (Polychaeta, Syllidae). Cahiers de Biologie Marine, 10: 289-300.
- HARTMAN, O. (1950). Goniadidae, Glyceridae and Nephytidae. Allan Hancock Pacific Expedition 15 (1): 1-181.
- HARTMANN-SCHRODER, G. (1974). Die unterfamilie Macellicephalinae Hartmann-Schröder, 1071. Mitteilungen des Hamburger Zoologischen Museums und Instituts 71: 75-85.
- HARTMANN-SCHRODER, G. (1977). The genera Ceratocephale Malmgren, Olganereis n. gen., and Profundilycastis n. gen. (Nereidae, Polychaeta) with a key to the nereid genera without chitinous paragnaths. In Reish, D.J. and Fauchald, K. (Editors). Essays on polychaetous annelids in memory of Dr. Olga Harman Los Angeles (Allan Hancock Foundation): 141-156.
- HARTMANN-SCHRODER, G. (1983). Zur Kenntnis einiger Forameniferengehäuse bewohnender Polychaeten aus den Nordostatlantik. Mitteilungen des Hamburger Zoologischen Museums und Instituts 80: 167-176.  
Reviews, in tabular form, all species of Mystides and Favelopsis.
- HARTMANN-SCHRODER, G. (1985). Polynoe caeciliae Fauvel (Polynoidae), ein mit Korallen assoziierter Polychaet. Mitteilungen des Hamburger Zoologischen Museums und Instituts 82: 31-35.
- HARTMANN-SCHRODER, G. Revision der gattung Mystides Theel (Phyllodocidae; Polychaeta Errantia) mit bemerkungen zur Systematik der gattungen Eteonides Hartmann-Schröder und Protomystides Czerniavsky und mit Beschreibungen zweier neuer Arten aus dem Mittelmeer und einer neuen Art aus Chile. Zool. Anz, 171: 203-243.
- HILBIG, B. and DITTMER, J.D. (1979). Gyptis helgolandica sp. n. (Hesioniidae, Annelida), eine neue Polychaetart aus dem Sublitoral der Deutschen Bucht. Veröff. Inst. Meeresforsch. Bremerh. 18: 101-110 (1979).
- KATZMANN, W., LAUBIER L. and RAMOS, J. (1974). Pilargidae (annélides polychètes errantes) de Méditerranée. Bulletin de l'Institut Océanographique, Monaco. 71 (1428): 1-40.

- KIRKEGAARD, J.B., and BILLET, D. (1980). Eunoe laetmogonensis, a new species of polynoid worm, commensal with the bathyal hohothurian Laetmogone violacea, in the North East Atlantic. Steenstrupia, 6: 101-109.
- KRAVITZ, M.J. and JONES, H.R. (1979). Systematics and ecology of benthic Phyllodocidae (Annelida: Polychaeta) off the Columbia River, U.S.A. Bulletin of South Californian Academy of Science, 78: 1-19.
- LAGARDERE, F. (1970, 1971). Remarques systematiques et écologiques sur quelques Annélides polychètes des genres Malmgrenia et Lumbriconereis. Tethys 2 (4): 821-826.
- LAUBIER, L. (1960). Mystides coineaui n.sp., un phyllodocien des eaux souterraine littorales de Méditerranée occidentale. Rapp. et P.V. Comm. Int. Explor. Sci. 16: 461-464.
- LAUBIER, L. (1961). Podarkeopsis galangau n.g., n.sp., hésionide des vases côtiers de Banyuls-sur-mer. Vie et Milieu, 12: 211-217.
- LAUBIER, L. (1961). Acanthocolepis cousteau n.sp., un Aphroditien de profondeur recolté par la soucoupe plongeante. Bulletin de l'Institut Oceanographique, Monaco, 122: 1-12.
- LAUBIER, L. (1964). Contribution a la faunistique du Coralligène. VI. Présence de Chrysopetalum caecum Langerhans dans l'endofaune coralligène. Vie et Milieu, 15: 125-138.
- LAUBIER, L. (1965). Contribution a la faunistique du Coralligène. VII. A propos de quelques annélides polychètes rares ou nouvelles (Chrysopetalidae, Syllidae et Spionidae). Annales de l'Institut Océanographique, 46: 79-144.
- LAUBIER, L. (1972). Découverte d'une annelide polychete de l'Atlantique Boreal dans l'etage bathyal de Mediterranée Occidentale. Vie Milieu, 23: 255-261.
- LAUBIER, L. (1975a). Lacydonia laureci sp.n., annélide polychète nouvelle de l'étage abyssal de Méditerranée orientale. Vie et Milieu, 25: 75-82.
- LAUBIER, L. (1975b). Adaptations morphologiques et biologiques chez un aphroditien interstitiel: Pholoe swedmarki sp.n. Cahiers de Biologie Marine, 16: 671-683.
- LOSHAMN, A. (1981). Descriptions of 5 polynoid species (Polychaeta) from the coasts of Norway and Sweden, including three new species, one new genus and one new generic name. Zoologica Scripta, 10: 5-13.
- LÜTZEN, J. (1961). Sur une nouvelle espèce de polychète Sphaerodordium commensalis n.gen., n. spec., (Polychaeta Errantia, famille des Sphaerodoridae) vivant en commensal de Terebellides stroemi Sars.

- Cahiers de Biologie Marine, 2: 409-416.
- MUIR, A. (1982). Generic characters in the Polynoinae (Annelida, Polychaeta) with notes on the higher classification of the scale-worms (Aphroditacea). Bulletin of the British Museum of Natural History, 43: 153-177.
- MUUS, B.J. (1953). Polychaeta. Families: Aphroditidae, Phyllodocidae and Alciopidae. Fiches d'Identification de Zooplancton, 52: 1-6.
- MUUS, B.J. (1953). Polychaeta. Families: Tomopteridae and Typhloscolecidae. Fiches d'Identification de Zooplancton, 53: 1-5.
- NUNEZ, J., M.C. BRITO and J.J. BACALLADO (1984). Nueva contribucion al conocimiento de la familia Nereidae (Annelida Polychaeta) con la descripcion de una nueva especie para Las Islas Canarias. An. Fac. Ciencias 10: 13-24.
- O'CONNOR, B. and SHIN, P.K.S. (1983). Hesiospina similis (Hessle) (Polychaeta: Hesionidae) from the west coast of Ireland with notes on its taxonomic status and distribution. Cahiers de Biologie Marine, 24: 355-361.
- O'CONNOR, B. (1985). Polychètes Glycérinés. In "Peuplements profonds du Golfe De Gascogne": 351-353. Eds. L. Laubier and C. Monniot. IFREMER, Brest.
- O'CONNOR, B. (1987). A review of the Glyceridae (Polychaeta) from the North east Atlantic with descriptions of two new species. Journal of Natural History, 21: 167-189.
- PARKER, M. (1987). Anaitides longipes Kinberg, 1866 (Polychaeta: Phyllodocidae) notes on nomenclature, identification, habitat and distribution. Irish Naturalists Journal, 22: 193-194.
- PAXTON, H. (1983). Revision of the genus Micronereis (Polychaeta: Nereididae: Notophycinae). Records of the Australian Museum, 35: 1-18.
- PEARSON, T. Litocorsa stremma a new genus and species of pilargids (Polychaeta, Annelida) from the west coast of Scotland with notes on two other species. Journal of Natural History, 4: 69-77.
- PERKINS, T. (1985). Chrysopetalum, Bhawania and two new genera of Chrysopetalidae (Polychaeta) principally from Florida. Proceedings of the Biological Society of Washington, 98: 856-915.
- PERKINS, T. (1987). Levidoridae (Polychaeta), new family with descriptions of two new species of Levidorum from Florida. Proceedings of the Biological Society of Washington, 7: 162-168.
- This new family has only been recorded from the southwest and northwest Atlantic Ocean.

- PETTIBONE, M.H. (1966). Revision of the Pilargidae (Annedida: Polychaeta), including descriptions of new species, and redescription of the pelagic Podarmus ploa Chamberlin (Polynoidae). Proceedings of the National Museum, 118 (3525): 155-208.
- PETTIBONE, M.H. (1969). Revision of the aphroditid polychaetes of the Family Eulepethidae Chamberlin (=Eulepidinae Darboux; = Pareulepidae Hartman). Smithsonian Contribution to Zoology, 41: 1-44.
- PETTIBONE, M.H. (1970). Revision of some species referred to the genus Leanira Kinberg (Polychaeta, Sigalionidae). Smithsonian Contribution to Zoology, 53: 1-25.
- PETTIBONE, M.H. (1970). Revision of the genus Euthalanessa Darboux (Polychaeta, Sigalionidae). Smithsonian Contribution to Zoology. 52: 1-30.
- PETTIBONE, M.H. (1971). Revision of some species referred to Leptonereis, Nicon, and Laeonereis (Polychaeta; Nereididae). Smithsonian Contribution to Zoology, 104: 1-53.
- PETTIBONE, M.H. (1971). Partial revision of the genus Sthenelais (Polychaeta, Sigalionidae) with diagnoses of two new genera. Smithsonian Contribution to Zoology. 109: 1-405.
- PETTIBONE, M.H. (1976). Revision of the genus Macellicephalo and the subfamily Macellicephalinae Hartmann-Schröder (Polychaeta: Polynoidae). Smithsonian Contribution to Zoology, 229: 1-71.  
Includes keys to all the subfamilies and genera of the family Polynoidae.
- PLEIJEL, F. (1987). Three new phyllodocid species (Polychaeta) from the Tronheimsfjord in Norway, including some notes concerning the validity of the genus Steggoa. Zoologica Scripta, 16: 25-31.
- PLEIJEL, F. (1987). Two new european species of Eulalia (Polychaeta: Phyllodocidae). Journal of the Marine Biological Association, U.K. 67: 399-405.
- PLEIJEL, F. (1988). Phyllodoce (Polychaeta, Phyllodocidae) from Northern Europe. Zoologica Scripta 17 (2): 141-153.
- RASMUSSEN, K.J.F. (1973). A new species of Pilargis (Polychaeta, Pilargidae) from the deep soft sediments of Fensfjorden, western Norway. Sarsia, 53: 19-24.
- SAN MARTIN, G. (1982). Pseudosyllides balearica n.sp.: un nuevo syllido (Poliquetos: Errantes) del Mar Mediterraneo. Cahiers de Biologie Marine, 23: 21-27.
- SAN MARTIN, G. (1982). Una nueva especie de Nephtyidae (Poliquetos:

- Errantes) del Mediterraneo: Micronephtys maryae n.sp. Cahiers de Biologie Marine, 23: 427-434.
- SARDA, R. (1984). La subfamilia Exogoninae (Polychaeta: Syllidae) de Gibraltar, con descripción de Pseudobrania euritmica n.sp. Publicaciones del Departamento de Zoologica, Universidad de Barcelona.
- SCHIEDGES, K. (1980). Morphological and systematic studies of an Autolytus population (Polychaeta, Syllidae, Autolytinae) from the Oosterschelde Estuary. Netherlands Journal of Sea Research, 14: 208-219.
- STOP-BOWITZ, C. (1941). Les glycériens de Norvège. Meddelelser fra det Zoologiske Museum, Oslo 51: 181-250.
- STOP-BOWITZ, C. (1987). A new genus and species (Yndolacia lopadorhynchoides) of pelagic polychaetes, representative of a new family, Yndolaciidae. Bulletin of the Biological Society of Washington, 7: 129-130.
- This new family is presently only known from deep water near the Gulf of Guinea.
- TEBBLE, N. and CHAMBERS, S. (1982). Polychaetes from Scottish Waters Part 1. Family Polynoidae Royal Scottish Museum Studies.
- WESTHEIDE, W. (1967). Monographie der Gattungen Hesionides Friedrich und Microphthalmus Mecnikow (Polychaeta, Hesionidae). Zoologie Morphologie Tiere, 61: 1-159.
- USHAKOV, P.V. (1972). Polychaetes Vol. 1. Polychaetes of the suborder Phyllodociformia. Israel Program for Scientific Translations, Jerusalem 1974.

#### AMPHINOMIDA

- GEORGE, D. and HARTMANN-SCHRODER, G. (1985). See Eunicida.
- O'CONNOR, B. (1984). Hipponoa gaudichaudi Audouin and Milne Edwards (Polychaeta: Amphinomidae), an interesting new stranding on Irish shores. Irish Naturalists Journal, 21: 262-264.

#### SPINTHERIDA

- GEORGE, D. and HARTMANN-SCHRODER, G. (1985). See Eunicida.

Families not assigned to an order

#### NEPHTYIDAE

- FAUCHALD, K. (1963). Nephthyidae (Polychaeta) from Norwegian waters. *Sarsia*, 13: 1-32.
- FORET-MONTARDO, P. (1969). Etude systématique et écologique des Nephthyidae (Polychètes Errantes) des parages de Marseille. *Tethys*, 1 (3): 807-832.
- HEINEN, A. (1911). Die Nephthydeen und Lycorideen der Nord- und Ostsee einschließlich der verbundem Meeresteile. Wissenschaftliche Meeresuntersuchungen. Neue Folge, 13: 1-86.
- RAINER, S.F. (1984). Nephtys pente sp.nov. (Polychaeta: Nephthyidae) and a key to Nephtys from Northern Europe. *Journal of the Marine Biological Association, U.K.* 64: 899-907.
- WOLFF, W.J. (1968). De Familiie Nephthyidae (Polychaeta). *Koninklijke Nederlandse Natuurhistorische Vereniging*, 22: 1-7.

#### SPHAERODORIDAE

- DESBRUYERES, D. (1980). Sphaerodoridae (Annélides Polychètes) profonds du Nord-Est Atlantique. *Bull. Mus. natn. Hist. nat. Paris*, 4e sér. 2A (1): 109-128.

#### EUNICIDA

- BLAKE, J.A. (1979). A redescription of Pettiboneia sanmatiensis Orensanz (Polychaeta: Dorvilleidae) and a revised key to the genera of the Dorvilleidae. *Bulletin of the Southern California Academy of Science*, 78 (2): 136-140.
- CAMPOY, A. and SAN MARTIN, G. (1980). Pettiboneia urciensis sp.n.: un nouveau Dorvilleidae (Polychetes Errantes) de la Méditerranée. *Cahiers de Biologie Marine*, 21: 201-207.
- CASTELLI, A. (1982). Onuphis falesia, a new species of Onuphinae (Polychaeta, Eunicidae). *Bulletin of Zoology*, 49: 45-49.
- CLARK, R.B. (1953). Lumbrinereis cluthensis n.sp. (Eunicidae), a new polychaete from the Firth of Clyde. *Annals and Magazine of Natural History*, series 12, 6: 45-949.
- EULENSTEIN, F. (1914). Über Onuphiden der Nordsee. *Wissenschaftliche Meeresuntersuchungen. Neue Folge Abteilung Kiel*, 16: 129-172 & 2 plates.

- GASTON, G.R. and BENNER, D.A. (1981). On Dorvilleidae and Iphitimidae (Annelida: Polychaeta) with a resdescription of Eteonopsis geyonicola and a new host record. Proceedings of the Biological Society of Washington, 96 (1): 76-87.
- GEORGE, J.D. and HARTMANN-SCHRODER, G. (1985). Polychaetes: British Amphinomida, Spintherida and Eunicida. Published for the Linnean Society of London and the estuarine and Brackish-water Sciences Association. Brill. Leiden. A compilation of descriptions from various sources. Missing several new species and reviews. i.e. Fauchald's 1982 revision of Onuphis, Nothria etc., Winsnes 1981 and 1985, Gaston and Benner 1981, O'Connor 1984 on Hipponoa and Oug 1978.
- GOVAERE, J. (1976). On Stauronereis caecus (Dorvilleidae, Polychaeta) new for the Southern North Sea. Cahiers de Biologie Marine. 17: 31-36.
- FAUCHALD, K. (1970). Polychaetous annelids of the families Eunicidae, Lumbrinereidae, Iphitimidae, Arabellidae, Lysaretidae and Dorvilleidae from western Mexico. Allan Hancock Monograph on Marine Biology, 5, 335 pp.
- FAUCHALD, K. (1982). Revision of Onuphis, Nothria and Paradiopatra (Polychaeta: Onuphidae) based upon type material. Smithsonian Contributions to Zoology, 356: 1-109.
- HAMOND, R. (1974). The culture, experimental taxonomy and comparative morphology of the planktonic stages of Norfolk autolytids (Polychaeta, Syllidae, Autolytidae). Zoological Journal of the Linnean Society, 54: 299-320.
- HARTMAN, O. (1944). Polychaetous annelids. part V. Eunicea. Allan Hancock Pacific Expedition. 10 (1): 1-237.
- IMAJIMA, M. (1977). A new polychaete family, Hartmaniellidae, from Japan. In Reish, D.J. and Fauchald, K. (Editors). Essays on polychaetous annelids in memory of Dr. Olga Hartman Los Angeles (Allan Hancock Foundation): 211-216.
- JOSEFSON, A. (1975). Ophryotrocha longidentata sp n. and Dorvillea erucaeformis (Malmgren) (Polychaeta, Dorvilleidae) from the west coast of Scandanavia. Zoologica Scripta, 4: 49-54.
- JUMARS, P.A. (1974). A generic revision of the Dorvilleidae (Polychaeta), with six new species from the deep North Pacific. Journal of the Linnean Society, 54: 101-135.
- MIURA, T. (1980). Lumbrineridae (Annelides Polychètes) abyssaux recoltés au cours de campagnes du cantee Oceanologique de Bretagne dans l'Atlantique et la Méditerranée. Bulletin du Museum national d'histoire



- naturelle, Paris series 4, 2 (A): 1019-1057.
- MOORE, P. G. and GORZULA, S.J. (1973). A note on the commensal eunicean Iphitime paguri Fage and Legendre (Polychaeta) in the Firth of Clyde. *Journal of Natural History*, 7: 161-164.
- ORENSANZ, J.M. (1973). Los anelidos poliquetos de la provincia biogeografica Argentina III Dorvilleidae. *Physis A*. 32 (85): 325-342.
- ORENSANZ, J.M. (1973). Los anelidos poliquetos de la provincia biogeografica Argentina. IV Lumbrineridae. *Physics B. (A)* 32 (85): 343-393.
- ORENSANZ, J.M. (1974). Los anelidos poliquetos de la provincia biogeografica Argentina IV. Lumbrineridae. *Physis (A)* 32: 343-393.
- ORENSANZ, J.M. (1974). Los anelidos poliquetos de la provincia biogeografica Argentina VI Arabellidae. *Physis A*. 33 (87): 381-408.
- OUG, E. (1978). New and lesser known Dorvilleidae (Annelida, Polychaeta) from Scandinavian and North east American waters. *Sarsia*, 63: 285-303.
- PAXTON, H. (1986). Generic revision and relationships of the family Onuphidae (Annelida: Polychaeta). *Records of the Australian Museum* 38: 1-74.
- PAXTON, H. (1986). Revision of the Rhamphobrachuim complex (Polychaeta: Onuphidae). *Records of the Australian Museum*, 38: 75-104.
- PETTIBONE, M.H. (1957). Endoparasitic polychaetous annelids of the Family Arabellidae with descriptions of new species. *Biological Bulletin of the marine biological Laboratory, Woods Hole*, 113 (1): 170-187.
- PETTIBONE, M.H. (1961). New species of polychaete worms from the Atlantic Ocean, with a revision of the Dorvilleidae. *Proceedings of the Biological Society of Washington*, 74: 67-185.
- RAMOS, J. (1973). Anelidos polychetes du plateau continental de la cote Catalogue Espagnole. Doctorale thesis Paris University VI (Unpubl.).
- RAMOS, J.M. (1976). Arabellidae (polychètes Errantes) de Méditerranée. *Ann. Inst. Océanogr.*, Paris, 52 (2): 246-137.
- RAMOS, J.M. (1976). Lumbrineridae (polychètes errantes) de Méditerranée. *Annales, Monaco*. 52 (1): 103-137.
- SOUTHWARD, C.E. (1977). A new species of Hyalinoecia (Polychaeta: Eunicidae) from deep water in the Bay of Biscay. pp. 173-187 in "Essays on Polychaetous Annelids". Ed. Reish. D.J. & Fauchald, K. Allan Hancock Foundation Special publication, Los Angeles 604 pp.
- WESENBERG-LUND, E. (1938). Ophryotrocha geryoncola (Bidenkap) (=Eteonopsis geryoncola Bidenkap) refound and redescribed. *Goteborgs Kungl. vetenskaps - och vitterhets - samhalles Handlingar Sjatte Folden*. Ser. B. 6 (8): 1-14.

- WESTHEIDE, W. and NORDHEIM, H. von (1985). Interstitial Dorvilleidae (Annelida, Polychaeta) from Europe, Australia, and New Zealand. *Zoologica Scripta*, 14 (3): 183-199.
- WESTHEIDE, W. and RISER, N.W. (1983). Morphology and phylogenetic relationships of the neotonic interstitial polychaeta Apodotrocha generans n.gen., n.sp. (Annelida). *Zoomorphology*, 103: 67-87.
- WINSNES, I. (1981). A new species of Lumbrineris (Polychaeta) and a new subspecies of Lumbrineris scopa Fauchald from the coast of Norway. *Zoologica Scripta*, 10: 91-94.
- WINSNES, I.M. (1985). The use of methyl green as an aid in species discrimination Onuphidae (Annelida: Polychaeta). *Zoologica Scripta*, 14 (1): 19-23.
- WINSNES, I.M. (1987). Augeneria algida (Wiren) comb. nov., a deep-sea lumbrinerid from Spitzbergen with aberrant setae (Annelida, Polychaeta): redescription of holotype. *Zoologica Scripta*, 16 (1): 39-45.
- WOLF, P.S. (1986a). Four new genera of Dorvilleidae (Annelida: Polychaeta) from the Gulf of Mexico. *Proceedings of the Biological Society of Washington*, 99: 616-626.
- WOLF, P.S. (1986b). Three new species of Dorvilleidae (Annelida: Polychaeta) from Puerto Rico and Florida and a new genus for dorvillids from Scandanavia and North America. *Proceedings of the Biological Society of Washington*, 99: 627-638.
- ZIBROWIUS, H., SOUTHWARD, E. and DAY, J.H. (1975). New observations on a little known species of Lumbrineris (Polychaeta) living on various cnidarians, with notes on its recent and fossil scleractinian hosts. *Journal of the Marine Biological Association U.K.*, 55: 83-108.
- Keys provided to all Mediterranean genera and species (Spirorbidae included).

#### STERNASPIDA

#### OWENIIDA

- NILSEN, R. and HOLTHE, T. (1985). Arctic and Scandanavian Oweniidae (Polychaeta) with a description of Myriochele fragilis sp n., and comments on the phylogeny of the family. *Sarsia*, 70: 17-32. Includes a key to the local species.

#### FLABELLIGERIDA

- LAUBIER, L. (1974). Chauvonelia biscayensis gen. sp. nov., un Flabelli-

geridae (Annélide polychète sédentaire) aberrant de l'étage abyssal du Golfe de Gascogne. Bulletin de la Société Zoologique de France, 99: 391-399.

STOP-BOWITZ, C. (1948). Les flabelligériens Norvégiens. Bergens. Mus. Arb. 1946/1947 (2): 1-59.

#### FAUVELOPSIDA

HARTMAN, O. (1971). Abyssal polychaetous annelids from the Mozambique Basin off south-east Africa, with a compendium of abyssal polychaetous annelids from world-wide area. Journal of the Fisheries Research Board of Canada, 28: 1407-1428.

#### TEREBELLIDA

DAY, J.H. (1964). A review of the Family Ampharetidae (Polychaete). Annals of the South African Museum, 48 (4): 97-120.

DESBRUYERES, D. (1978). Melythasides laubieri gen. sp. nov. Ampharetidae (Annélides Polychètes sédentaires) abyssal de la mer de Norvège. Bull. Mus. Natn. Hist. nat., Paris 3e ser.No 514 Zoologie 252: 231-238.

DESBRUYERES, D. & LAUBIER, L. (1977). Noanelia hartmanae gen. sp.n., Ampharetidae (Annélida Polychètes Sédentaires) abyssal du Golfe de Gascogne. pp. 279-287 in "Essays on Polychaetous Annelids etc" Ed. Reish, D.J. & Fauchald, etc. Allan Hancock Foundation Special Publication, Los Angeles 604 pp.

ELIASON, A. (1955). Neue oder wenig bekannte Schwedische Ampharetiden (Polychaeta). Göteborgs Kungl. Vetenskaps - och vitterhets - samhalles Handlinger Sjätte Folden. Ser. B. 6 (16): 1-17.

GIANGRANDE, A., GAMBI, M.C. & FRESI, E. (1981). Two species of polychaetes new to the mediterranean fauna: Boll. Zool. 48: 311-317. (Streblosoma hesslei Day, 1955 and Lumbrinereis inflata).

HARTLEY, J.P. (1985). The re-establishment of Amphicteis midas (Gosse, 1855) and redescription of the type material of A. gunneri (M. Sars, 1835) (Polychaeta: Ampharetidae). Sarsia, 70: 309-315.

HARTMAN, O. (1941). Polychaetous annelids. Part IV. Pectinariidae, with a review of all species from the western hemisphere. Allan Hancock Pacific Expedition, 7 (5): 325-345.

HARTMAN, O. (1944). Polychaetous annelids. Part VI. Paraonidae, Mageloniidae, Longosomidae, Ctenodrilidae and Sabellaridae. Allan Hancock Pacific Expedition, 10 (3): 311-389.

- HOLTHER, T. (1975). A simple key to the northern European species of Terebellomorph Polychaeta. Trondheim (Scandinavian University Books) 1-32 pp.
- HOLTHER, T. (1976). Paramphitite tetrabanchia gen. et sp. nov. A new terebellid polychaete from western Norway. Sarsia, 61: 59-62.
- HOLTHER, T. (1986a). Polychaeta Terebellomorpha from the Northern Norwegian Sea and the Polar Sea, with descriptions of Mugga bathialis sp.n. and Ymerana pteropoda gen. and sp.n. Sarsia, 71: 227-234.
- HOLTHER, T. (1986b). Evolution, systematics and distribution of the Polychaeta Terebellomorpha with a catalogue of the taxa and a bibliography. Gunneria, 55: 1-236.
- HOLTHER, T. (1986c). Polychaeta Terebellomorpha. Marine Invertebrates of Scandanavia. No. 7. Norwegian University Press, Oslo.  
Contains descriptions and small drawings of the 79 terebellomorphs (ex. Sabellariidae) recorded off the Scandanavian coast line.
- HUTCHINGS, P. and GLASBY, C. (1986). A revision of the genus Euthelepus (Terebellidae: Thelepininae). Records of the Australian Museum, 38: 105-117.
- KINGSTON, P. and MACKIE, A. (1980). Octobanchus floriceps sp. nov. (Polychaeta: Trichobanchidae) from the Northern North Sea with a re-examination of O. antarcticus Monro. Sarsia, 65: 249-254.  
Contains a table of the morphological features of all Octobanchus species.
- LAUBIER, L. (1973). Uschakovius enigmaticus gen.sp.n. Ampharetidae (Annélides Polychètes sédentaires) aberrant de Méditerranée orientale profonde. C.R.Acad.Sc. Paris, 277: 2723-2725.
- NOLTE, W. (1912). Zur kenntnis der Maldaniden der Nord- und Ostsee. Wissenschaftliche Meeresuntersuchungen Kiel 15 (1): 1-94.
- PEARSON, T.H. (1969). Scionella lornesis sp.nov., a new terebellid (Polychaeta: Annelida) from the west coast of Scotland, with notes on the genera of the Terebellidae recorded from European waters. Journal of Natural History. 3: 509-516.
- WILLIAMS, S. (1984). The status of Terebellides stroemi (Polychaeta: Trichobanchidae) as a cosmopolitan species based on a world-wide morphological survey including descriptions of new species. Proceedings of the First International Polychaete Conference, Sydney. The Linnean Society of New South Wales, 118-142.

SABELLIDA

- AL-OGILY, S.M. and KNIGHT-JONES, E.W. (1981). Circeis paguri, the spirorbid polychaete associated with the hermit crab Eupagurus bernhardus. Journal of the Marine Biological Association U.K., 61: 821-826.
- BANSE, K. (1970). The small species of Euchone Malmgren (Sabellidae, Polychaeta). Proceedings of the Biological Society of Washington, 83 (35): 387-408.
- BANSE, K. (1972). Redescription of some species of Chone Kröyer and Euchone Malmgren, and three new species (Sabellidae: Polychaeta). U.S. Fishery Bulletin, 70 (2): 459-495.
- BAILEY, J.H. (1969). Spirorbinae (Polychaeta: Serpulidae) from Chios (Aegean Sea). Zoological Journal of the Linnean Society, 48: 363-385.
- GAMBI, M.C., GIANGRANDE, A. and FRESI, E. (1983). Présence d'Oriopsis eimeri Langerhans, 1880 (Polychaeta, Sabellidae) en Méditerranée. Vie milieu, 33 (3/4): 213-217.
- GEE, J.M. and KNIGHT-JONES, E.W. (1962). The morphology and larval behaviour of a new species of Spirorbis (Serpulidae). Journal of the Marine Biological Association U.K., 42: 641-654.
- HARRIS, T. (1968). Spirorbis species (Polychaeta: Serpulidae) from the Isles of Scilly, including description of two new species. Journal of the Marine Biological Association, U.K., 48: 593-602.
- HARRIS, T. and KNIGHT-JONES, E.W. (1964). Spirorbis infundibulum sp.nov. (Polychaeta: Serpulidae) from Tenarea shelves on the Costa Brava. Annals and Magazine of Natural History, 13: 347-351.
- HOFSSOMMER, A. (1913). Die Sabelliden-Aubente der "Poseidon" Fahrten und die Sabelliden der Kieler Bucht. Wissenschaftliche Meeresuntersuchungen. Neue Folge. 15: 305-364 & Pl.IV.
- HOVE, H.A. ten (1974). Notes on Hydroides elegans (Haswell, 1883) and Mercierella enigmatica Fauvel, 1923, alien serpulid polychaetes introduced into the Netherlands. Bull. Zool. Mus. Univ. Amsterdam 4 (6): 45-51.
- HOVE, H.A. ten (1985). Distinguishing the genera Apomatus Philippi, 1884 and Protula Risso, 1826 (Polychaeta: Serpulidae), a further plea for a methodical approach to Serpulid taxonomy. Zool. Meded. Leiden. 59 (32): 419-437.
- HOVE, H.A. ten and WEERENBERG, J.C.A. (1978). A generic revision of the brackish-water serpulid Ficopomatus Southern 1921 (Polychaeta: Serpulinae), including Mercierella Fauvel 1923, Sphaeropomatus

- Treadwell 1934, Mercierellopsis Rioja 1945 and Neopomatus Pillai 1960. Biological Bulletin of the marine biological Laboratory, Woods Hole, 154: 96-120.
- KNIGHT-JONES, E.W. and KNIGHT-JONES, P. (1980). Pacific spirorbids in the east Atlantic. Journal of the Marine Biological Association, U.K., 60: 461-464.
- KNIGHT-JONES, P. (1983). Contributions to the taxonomy of Sabellidae (Polychaeta). Zoological Journal of the Linnean Society, 79: 245-295.
- KNIGHT-JONES, P. and KNIGHT-JONES, E.W. (1977). Taxonomy and ecology of British Spirorbidae (Polychaeta). Journal of the Marine Biological Association U.K. 57: 453-499.
- KNIGHT-JONES, P. and KNIGHT-JONES, E.W., THORP, C.H. and GRAY, P.W.G. (1975). Immigrant spirorbids (Polychaeta Sedentaria) on the Japanese Sargassum at Portsmouth, England. Zoologica Scripta, 4: 145-149.
- KNIGHT-JONES, P. and WALKER, A.J.M. (1985). Two new species of Demonax (Sabellidae: Polychaeta) from Liverpool Bay. Journal of Natural History, 19: 605-612.
- NELSON-SMITH, A. and GEE, J.M. Serpulid tubeworms (Polychaeta, Serpulidae) around Dale, Pembrokeshire. Field Studies, 2: 331-357.
- O'CONNOR, B. (1982). Pomatoceros lamarcki (Quatrefages) (Polychaeta Serpulidae), a polychaete new to Irish Waters. Irish Naturalists Journal, 20: 401.
- PERKINS, T.H. (1984). Revision of Demonax Kinberg, Hypsicomus Grube, and Notanlax Tauber, with a review of Megalomma Johansson from Florida (Polychaeta: Sabellidae). Proceedings of the Biological Society of Washington, 97 (2): 285-368.
- SOUTHWARD, E.D. (1963). Some new and little-known serpulid polychaetes from the continental slope. Journal of the Marine Biological Association U.K. 43: 574-589.
- Contains a key to all the serpulid genera.
- ZIBROWIUS, H. (1968). Etude morphologique, systématique et écologiques des Serpulidae (Annelida Polychaeta) de la region de Marseille. Rec. Trav. Stn. mar. Endoume Hors Sér. Suppl. 59: 81-253.
- ZIBROWIUS, H.W. (1969). Review of some little known genera of Serpulidae (Annelida: Polychaeta). Smithsonian Contributions to Zoology, 42: 1-22.
- ZIBROWIUS, H.W. (1971). Revision of Metavermilina Bush (Polychaeta, Serpulidae), with description of three new species from off Portugal, Gulf of Guinea, and Western Indian Ocean. Journal of the Fisheries Research Board of Canada, 28: 1373-1383.

ZIBROWIUS, H.W. & BELLAN, G. (1969). Sur un nouveau cas de salissives biologiques favorissés par la chlore. *Tethys*, 1 (2): 375-382.

ARCHIANNELIDS ETC.

FAUBEL, A. (1978). Neue Nerillidae (Archiannelida) aus dem Sublitoral der Nordsee und des Mittelatlantik (Nordwest-Afrika). *Zoologica Scripta*, 7 (4): 257-262.

HARTMAN, O. (1978). Polychaeta from the Weddell Sea Quadrant, Antarctica. Antarctic Research Series Washington 26 (4): 125-223.  
The family Helmetophoridae described.

JOVIN, C. (1971). Status of the knowledge of the systematics and ecology of Archiannelida. *Smithsonian Contribution to Zoology*, 76: 47-56.  
Contains useful notes and a bibliography concerning the 'Archiannelida' especially the family Nerillidae.

NORTH EASTERN ATLANTIC OCEAN

AMOUREUX, L. (1970). Annélides Polychètes du Golfe de Tarenta. Resultats de nouvelles coisieres de l'Albatross (1968-1969). *Annali del Museo Cinco di Storia Naturale*, Genova, 78: 1-20.

AMOUREUX, L. (1972). Annélides Polychètes du Maroc. *Bull. Soc. Sci. nat. phys. Maroc*. 52/4: 47-72.

AMOUREUX, L. (1972). Annélides Polychètes recueillies sur les pentes du talus continental, au large de la Galice (Espagne) Campagnes 1967 et 1968 de la "Thalassa". *Cahiers de Biologie Marine*, 13: 63-89.

AMOUREUX, L. (1973). Annélides Polychètes recueillies sur les pentes du talus continental au nord de la côte espagnole. Campagne 1970 de la "Thalassa". *Cahiers de Biologie Marine*, 14: 429-452.

AMOUREUX, L. (1974). Annélides Polychètes du banc Le Danois. Campagne 1971 de la "Thalassa" (Octobre) *Bol. R. Soc. Espanola Hist. Nat. (Biol.)* 72: 101-127.

AMOUREUX, L. (1974). Annélides Polychètes recueillies sur les pentes du talus continental au nord-ouest de l'Espagne et du Portugal (Campagne 1972 de la "Thalassa"). *Cuadernos Ciencia Biologica*. 3: 121-154.

AMOUREUX, L. (1977). Annélides Polychètes Errantes recueillies sur les pentes du talus continental a l'entrée de la Manche, avec la description de deux espèces nouvelles. Campagne 1973 de la "Thalassa". *Cahiers de Biologie Marine*, 18: 391-411.

- AMOUREUX, L. (1982). Annélides Polychètes recueillies sur la pente continentale de la Bretagne à l'Irlande. Campagne 1973 de la "Thalassa" (suite et fin) avec la description de quatre espèces nouvelles pour la science. II. Inventaire taxonomique annoté de toutes les Polychètes sédentaires. Cahiers de Biologie Marine, 23: 179-214.
- BELLAN, G. (1969). Contribution à l'étude des annélides polychètes de la région de Rovinj. (Yougoslavie). Rad jugosl. Akad. Znan. Umjetn. 354: 25-55.
- BEN-ELIAHU, M.N. (1975). Polychaete cryptofauna from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat: Sabellidae (Polychaeta Sedentaria). Israel Journal of Zoology, 24: 54-70.
- BEN-ELIAHU, M.H. (1975). Polychaete cryptofauna from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat. Nereidae (Polychaeta Errantia). Israel Journal of Zoology, 24: 177-191.
- BEN-ELIAHU, M.H. (1976). Polychaete cryptofauna from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat. Serpulidae (Polychaeta Sedentaria). Israel Journal of Zoology, 25 (3): 103-119.
- BEN-ELIAHU, M.H. (1976). Polychaete cryptofauna from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat. Sedentaria. Israel Journal of Zoology, 25(4): 121-155.
- BEN-ELIAHU, M.H. (1976). Errant polychaete cryptofauna (excluding Syllidae and Nereidae) from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat. Israel Journal of Zoology, 25 (4): 156-177.
- BEN-ELIAHU, M.H. (1977). Polychaete cryptofauna from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat. Syllinae and Eusyllinae (Polychaeta Errantia: Syllidae). Israel Journal of Zoology, 26(1-2): 1-58.
- BEN-ELIAHU, M.H. (1977). Polychaete cryptofauna from rims of similar intertidal vermetid reefs on the Mediterranean coast of Israel and in the Gulf of Elat. Exogoninae and Autolytinae (Polychaeta Errantia: Syllidae). Israel Journal of Zoology, 26(1-2): 59-99.



- CABIOCH, L., L.'HARDY, J.P. and RULLIER, F. (1967). Inventaire de la fauna marin de Roscoff. Annélides. Travaux de la station biologique de Roscoff. 17: 1-96.
- CLARK, R.B. (1951-52). New records of sub-littoral polychaetes from the Clyde Sea area, with a description of a new species. Proceedings of the Royal Society of Edingburgh, 65: 1-26.
- CLARK, R.B. (1960). The fauna of the Clyde sea area. Polychaeta, with keys to the British genera Millport (Scottish Marine Biological Association) 71 pp.
- CLARK, R.B. & DAWSON, P.G. (1963). On some polychaetes from the Firth of Clyde and the west of Scotland. Annals and Magazine of Natural History, Ser. 13, 6: 641-657.
- DINNEEN, P., KEEGAN, B.F., CROWE, W.A., O'CONNOR, B., McGRATH, D., COSTELLOE, M. and KONNECKER, G. (1986). Littoral and Benthic Investigations on the South Coast of Ireland. I. Macrofaunal Distribution patterns and their relationship to the sedimentary environment. I. Kinsale Harbour. Proceedings of the Royal Irish Academy, 86B: 81-106.
- ELIASON, A. (1962). Undersökningar över Oresund XXXXI Weitere untersuchungen über die polychaetenfauna des Oresunds. Lunds Universitets Arsskrift NF. Avdeling 2. 58 (9): 1-98.
- ELIASON, A. (1962). Biologisch-Faunistische Untersuchungen aus dem Oresund V. Polychaeta. Lunds Universitets Arsskrift NF. Avdeling 2. 16 (6): 1-103.
- ELIASON, A. (1962). Die polychaetes der Skagerak - Expedition 1933. Zool. Bidr. Upps. 33: 207-293.
- ELWES, E.V. (1908). Notes on the littoral Polychaeta of Torquay. Journal of the Marine Biological Association U.K., 2: 197-206.
- FAUCHALD, K. (1972). Some polychaetous annelids from the deep basins in Sognefjorden, Western Norway. Sarsia, 49: 89-106.
- FAUCHALD, K. (1974). Deep-water errant polychaetes from Hardangerfjorden, Western Norway. Sarsia, 57: 1-31.
- FAUVEL, P. (1940). Annelides polychetes de la Haute-Adriatique. Thalassia 4: 1-24.
- FRIEDRICH, H. (1937). Polychaeten Studies I-III. Kieler Meeresforschungen 1 (2): 343-351.
- FRIEDRICH, H. (1939). Polychaeten Studies IV. Zur Polychaetenfauna der Barents-See. Kieler. Meeresforschungen 3: 122-132.

- FRIEDRICH, H. (1939). Polychaeten Studies V-X. Zur Kenntnis einiger wenig bekannter oder neuer Polychaeten aus der westlichen Ostsee. Kieler Meeresforschungen 3: 362-373.
- GIANGRANDE, A., GAMBI, M.C. & FRESI, E. (1981). Two species of polychaetes new to the Mediterranean fauna. Boll. Zool. 48: 311-317.
- GILLANDT, L. (1979). Zoo-systematick, Autökologie und biologie der Polychaeten des Helgoländer Felslitorals. Mitt. hamb. zool. mus. inst. 76: 19-73.
- GUILLE, A. & LAUBIER, L. (1966). Additions à la fauna des Annelides Polychètes de Banyuls-sur-Mer. Vie et Milieu, 17 (1B): 259-282.
- HAMOND, R. (1972). The non-polychaetous annelids of Norfolk, England with additional notes on polychaetes. Cahiers de Biologie Marine, 13: 341-350.
- HARRIS, T. (1972). The Marine Flora and Fauna of the Scilly Isles: Polychaeta. Journal of Natural History, 6: 93-117.
- HARTMANN-SCHRODER, G. (1974). Polychaeten von Expeditionen der 'Anton Dohrn' in Nordsee und Skagerrak. Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven 14: 169-274.
- HARTMANN-SCHRODER, G. (1975). Polychaeten der Iberischen Tiefsee, gesammelt auf der 3. Reise der meteor im Jahre 1966. Mitteilungen des Hamburger Zoologisches Museums und Instituts, 72: 47-73.
- HARTMANN-SCHRÖDER, G. (1979). Die Polychaeten der "Atlantischen Kuppenfahrt" von F.S. "Meteor" (Fahrt 9c, 1969). 1. Proben aus Schleppgeräten. "Meteor" Forsch.-Ergebnisse. Reihe D., 31: 63-90.
- HARTMANN-SCHRÖDER, G. (1977). Polychaeten aus dem sublitoral und Bathyal vor der portugiesischen und marokkamschen küste Antwortung der Fabot 8 (1967) von F.S. "Meteor". - "Meteor" Forsch. - Ergebnisse, Reihe, D, 26: 65-99.
- HARTMANN-SCHRODER, G. and STRIPP, K. (1968). Beiträge zur polychaetenfauna der Deutschen Bucht. Veröffentlichungendes Instituts für Meeresforschung in Bremerhaven 11: 1-24.
- HOWSON, C. (ed.) (1987). Species directory to British marine fauna and flora. Marine Conservation Society, Ross on Wye, Herts, U.K. Contains lists of all marine invertebrates and vertebrates recorded from the area.
- KEEGAN, B.F. and MERCER, J.P. (1986). An Oceanographical Survey of Killary Harbour on the West Coast of Ireland. Proceedings of the Royal Irish Academy, 86B: 1-70.

- KEEGAN, B., O'CONNOR, B., McGRATH, D., KONNECKER, G. and O'FOIGHIL, D. (1986). The macrofaunal benthic assemblages of Carnsore Point, Co. Wexford. *Proceedings of the Royal Irish Academy*, 87: 1-14.
- KIRKEGAARD, J.B. (1969). A quantitative investigation of the central North Sea Polychaeta. *Spolia Zool. Mus. haun.*, 29: 1-285.
- KIRKEGAARD, J.B. (1980). Abyssal benthic polychaetes from the northeast Atlantic Ocean, southwest of the British Isles. *Steenstrupia*, 6(8): 81-98.
- KIRKEGAARD, J. (1983). Bathyal benthic polychaetes from the N.E. Atlantic Ocean, S.W. of the British Isles. *Journal of the Marine Biological Association U.K.*, 63: 593-608.
- LAUBIER, L. and PARIS, J. (1962). Faune marin des Pyrénées-Orientales. IV. Annélides Polychètes. Laboratoire Arago, Banyuls-sur-Mer.
- McINTYRE, A.D. (1961). New records of Polychaetes from Scottish coastal and offshore waters. *Proceedings of the Royal Society of Edinburgh*, 67(B): 351-362.
- MICHAELSEN, W. (1897). Die polychaetenfauna der deutschen meere emschlieslich der benachbarten und verbindenden Gabiete. *Wissenschaftliche Meeres untersuchungen der deutschen Meere*, Kiel und Leipzig, n. folge. 2(1): 1-216 & pl.1.
- O'CONNOR, B., (1980). Marine Fauna of Co. Wexford. 2. Littoral and brackish water Polychaeta. *Irish Naturalists Journal*, 20: 85-92.
- O'CONNOR, B. (1981). Polychaeta (Annelida) from Galway Bay, west coast of Ireland, new to the fauna. *Irish Naturalists Journal*, 20: 324-327.
- PLYMOUTH MARINE FAUNA (1957). *Marine Biological Association U.K.*
- POLYCHAETE NEWSLETTER Check Lists. Available from C. Mettam, University of Swansea, Dept. Zoology, Swansea, Wales.
- POZAR-DOMAC, A. (1978). Catalogue of the Polychaetous Annelids of the Adriatic Sea. *Acta Adriatica*, 13: 1-59.
- RASMUSSEN, E. (1973). Systematics and ecology of the Isefjord Marine Fauna. *Ophelia*, 11: 1-495.
- RIEDL, R. (1970). *Fauna und Flora der Adria Hamburg (Paul Parey)*, 702 pp.
- RIOJA, E. (1917). Datos para el concimiento de la fauna de anélidos poliquetos del Cantabrico. *Trab. Mus. nac. Cienc. nat. Madr. (Zool)*, 29: 1-111.
- RIOJA, E. (1918). Datos para el conociermiento de la fauna de anélidos poliquetos del Cantabrico. (2a parte). *Trab. Mus. nac. Cie. nat. Madr. (Zool.)* 317: 1-99.

- RULLIER, F. & AMOUREUX, L. (1968). Annélides Polychètes du Golfe de Tarente. Resultats des Campagnes de l'Albatross (1966-1967). *Annali del Museo Cirico di Storia Naturela*, Genova, 77: 386-407.
- RULLIER, F. and AMOUREUX, L. (1970). Nouvelle contribution à l'étude de la faune des annélides polychètes du Maroc. *Bull. Soc. Sci. nat. phys. Maroc*. 49(1/2): 109-142.
- SAN MARTIN, G., ACERO, M.I., CONTONENTE, M. & GOMEZ, J.J. (1982). Una colleccion de annélidos poliquetos de la costa mediterraneas andaluzas. *Actas II Simp. Ibér. Estud. Benthos. Mar.*, 3: 161-182.
- SHIN, P.K.S., CONNEELY, M.E. and KEEGAN, B.F. (1982). Littoral and Benthic Investigations on the West Coast of the Ireland XV. The Macrobenthic Communities of North Bay (Galway Bay). *Proceedings of the Royal Irish Academy*, 82B: 133-152.
- SOUTHERN, R. (1914). Clare Island Survey. Part 47. Archiannelida and Polychaeta. *Proceedings of the Royal Irish Academy*, 31 (47): 1-160.
- SOUTHWARD, E.D. (1956). Polychaeta of the Isle of Man. *Annals and Magazine of Natural History*, 9 (2): 257-279.
- STOP-BOWITZ, C. (1948). Polychaeta from the "Michael Sars" North Atlantic Deep-Sea Expedition 1910. Report on the scientific results of the "Michael Sars" North Atlant. Deep-Sea Exped. 1910. 5(9): 1-91.
- TEBBLE, N. (1959). On a collection of polychaetes from the Mediterranean coast of Israel. *Bull. Res. Comm. Israel*, B8(1): 9-30.
- WALKER, A.J.M. and REES, E.I.S. (1980). Benthic ecology of Dublin Bay in relation to sludge dumping: Fauna. *Irish Fisheries Investigations*, Series B, 2: 1-59.
- WESENBERG-LUND, E. (1951). Polychaeta. *Zoology Iceland*. 2(19): 1-182.
- WIKTOR, J. (1974). Type specimens of Annelida Polychaeta in the Museum of Natural History of the Wroclaw University. *Annales Zoologici, Polska Academia Nauk Institut Zoologia*, 35(20): 267-283.
- ZETTERBERG, G. (ed.) (1982). Code List ör Baltic Invertebrates. *Riksmuseet S-104 05*, Stockholm. Lists the known polychaete species from the Baltic and Kattegat.

#### NORTH WESTERN ATLANTIC OCEAN

- BAILEY, J.H. (1970). Spirobinae (Polychaeta) from the West Indies. *Stud. Fauna Curacao*. 32: 58-81.
- DAY, J.H. (1973). New Polychaeta from Beaufort with a key to all species recorded from North Carolina. *NOAA Tech. Rep. nmfs circ.* 375: 1-140.

- EBBS, N.K. (1966). The coral-inhabiting polychaetes of the Northern Florida reef tract. Part 1. Aphroditidae, Polynoidae, Amphinomidae, Eunicidae and Lysaretidae. Bull. mar. Sci. 16 (3): 485-555.
- GARDINER, S.L. (1975, 1976). Errant polychaete annelids from North Carolina. Journal of the Elisha Mitchell Scientific Society 91 (3): 77-220.
- GOSNER, K.L. (1971). Guide to identification of marine and estuarine invertebrates. Cape Hatteras to the Bay of Fundy. New York (Wiley-Interscience): 327-380.
- HARTMAN, O. (1951). The littoral marine annelids of the Gulf of Mexico. Publs. Inst. mar. Sci. Univ. Tex. 2(1): 7-124.
- HARTMAN, O. and FAUCHALD, K. (1971). Deep-water benthic polychaetous