

A census of genera and subgenera of free-living nematodes described ensuing Andrásy's book, 1976

By
I. ANDRÁSSY*

In my book on the systematization of nematodes (1976) I registered the genera and subgenera of free-living Nematoda, and stated that 1410 generic taxa had been described up to that time. In the subsequent years I twice published (1981, 1985) some additional lists of the newly established genera, and enumerated in total 249 taxa. But since then further genera and subgenera, one after the other, have been proposed as new to science so that the great quantity of them has become hard to handle. I feel therefore it is time to give a summary of these taxa.

In the present catalogue I summarise all the genera and subgenera of free-living nematodes which have been published since the book mentioned above as well as a few older ones which were not included in that publication. The names of the genera and subgenera are enumerated in alphabetic order, and at each taxon the corresponding systematic order (Monhysterida = MO, Desmoscolecida = DE, Araeolaimida = AR, Chromadorida = CH, Rhabditida = RH, Tylenchida = TY, Enoplida = EN, Dorylaimida = DO) and family are added.

The list contains 443 genera and subgenera, respectively. Subclass Torquentia is represented by 86 (20%), Secernentia by 166 (37%) and Penetrantia by 191 (43%) taxa. They are distributed among the different orders as follows: Monhysterida 16, Desmoscolecida 12, Araeolaimida 21, Chromadorida 37, Rhabditida 38, Tylenchida 128, Enoplida 40 and Dorylaimida 151 taxa. From the 443 genera/subgenera 92 (21%) contains marine and 351 (79%) continental species. Not important but it may be mentioned that the major quantity of these taxa has been described by three authors: SIDDIQI (61), JAIRAJPURI (57) and ANDRÁSSY (47 taxa).

The total sum of generic taxa of free-living (not animal parasitic) nematodes is: $1410+443=1853$ — close to two thousand.

* *Dr. István Andrásy*, ELTE Állatrendszertani és Ökológiai Tanszék, MTA Talajzoológiai Kutatócsoport (Department of Zoosystematics and Ecology of the Eötvös Loránd University, Section of Soil Zoology of the Hungarian Academy of Sciences), 1088 Budapest, Puskin u. 3, Hungary.

- Acephalodorylaimus* AHMAD & JAIRAJPURI, 1983
Achlysiella HUNT, BRIDGE & MACHON, 1989
Acrobelophis ANDRÁSSY, 1984
Acrolobus BOSTRÖM, 1986
Acrozostron ORTON WILLIAMS, 1981
Aculonchus SIDDIQI, 1982
Acusilenchus (SHAHINA & MAQBOOL, 1990):
 Neopsilenchus
Admirandus BELOGUROV & BELOGUROVA, 1979
Aduncospiculum GIBLIN & KAYA, 1984
Aerotylenchus FOTEDAR & HANDOO, 1979
Afenestrata BALDWIN & BELL, 1985
Africanema VINCX & FURSTENBERG, 1988
Afrina BRZESKI, 1981
Afrodera WOUTS, 1985
Algoanema HEYNS & FURSTENBERG, 1987
Allentylenchus KHAN & SAEED, 1988
Allodorylaimus ANDRÁSSY, 1986
Allotrichodoros RODRIGUEZ, SHER & SIDDIQI, 1978
Allotylenchus ANDRÁSSY, 1984
Alveolaimus (ALEKSEEV & RASSADNIKOVA, 1977):
 Leptolaimus
Amazonema SIDDIQI, 1983
Amphidirhabditis ANDRÁSSY, 1978
Amphisbaenema ORTON WILLIAMS, 1982
Amplimerlinius SIDDIQI, 1976
Ammotheristus LORENZEN, 1977
Amphibelondira RAHMAN, JAIRAJPURI, AHMAD &
 AHMAD, 1986
Amphitylencholaimus (JAIRAJPURI & AHMAD, 1992):
 Tylencholaimus
Anaphelenchus (ANDERSON & HOOPER, 1980):
 Aphelenchus
Anguimonhystera ANDRÁSSY, 1981
Anivanema PLATONOVA, 1976
Antarcticonema TIMM, 1978
Apenodraconema ALLEN & NOFFSINGER, 1978
Aphanonchus COOMANS & RASKI, 1991
Apodorylaimus ANDRÁSSY, 1988
Apoleptonchus SIDDIQI, 1982
Aponema JENSEN, 1978
Aporcedorus JAIRAJPURI & AHMAD, 1983
Arboritynchus REAY, 1991
Arcidorylaimoides (JAIRAJPURI & AHMAD, 1992):
 Dorylaimoides
Arctidorylaimus MULVEY & JENSEN, 1979
Aronema FADEEVA & BELOGUROV, 1988
Asperotobrilus SHOSKIN, 1991
Atetylenchus KHAN, 1973
- DO: Nordiidae
 TY: Pratylenchidae
 RH: Cephalobidae
 RH: Cephalobidae
 TY: Criconematidae
 DO: Belonenchidae

 TY: Tylenchidae
 EN: Oncholaimidae
 RH: Diplogasteroididae
 TY: Tylenchidae
 TY: Heteroderidae
 EN: Trefusiidae
 TY: Anguinidae
 TY: Heteroderidae
 CH: Chromadoridae
 TY: Tylenchorhynchidae
 DO: Qudisianematidae
 DO: Trichodoridae
 TY: Tylenchidae

 AR: Leptolaimidae
 DO: Dorylaimellidae
 RH: Rhabditidae
 TY: Criconematidae
 TY: Tylenchorhynchidae
 MO: Xyalidae

 DO: Belondiridae

 DO: Tylencholaimidae

 TY: Aphelenchidae
 MO: Monhysteridae
 EN: Leptosomatidae
 DE: Greeffillidae
 CH: Prochaetosomatidae
 AR: Leptolaimidae
 DO: Dorylaimidae
 DO: Leptonchidae
 CH: Molgolaimidae
 DO: Aporcelaimidae
 TY: Tylenchidae

 DO: Mydonomidae
 DO: Arctidorylaimidae
 EN: Enchelidiidae
 EN: Tripylidae
 DO: Leptonchidae

Aulosphora SIDDIQI, 1980
Austrialaimus GERBER, 1982
Axodorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus

TY: Hemicyclophoridae
EN: Alaimidae

DO: Dorylaimellidae

B

Baicalobrilus THALOLIKHIN, 1976
Bagriella AHMAD & JAIRAJPURI, 1989
Basirienchus GERAERT & RASKI, 1986
Basiroilaimus SHAMSI, 1979
Bathyeurystomina LAMBSHEAD & PLATT, 1979
Bellodera WOUTS, 1985
Belondorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Berntsenus MASSE, 1974
Bicirronema ANDRÁSSY, 1978
Bidera KRALL & KRALL, 1978
Bodonema JENSEN, 1991
Bongersia PLATONOVA, 1988
Boucherius DECRAEMER & JENSEN, 1981
Boveelaimus (ALEKSEEV & RASSADNIKOVA, 1977):
Leptolaimus
Brevicephalodera KAUSHAL & SWARUP, 1988
Brevinema STEGARESKU, 1980
Brevistoma MUKHINA, 1981
Brevitobrilus THALOLIKHIN, 1981
Bursadera IVANOVA & KRALL, 1985

EN: Tripylidae
DO: Qudsianematidae (?)
TY: Tylenchidae
TY: Hoplolaimidae
EN: Enchelidiidae
TY: Heteroderidae

DO: Dorylaimellidae
TY: Aphelenchoididae
RH: Chambersiellidae
TY: Heteroderidae
MO: Bodonematidae
EN: Leptosomatidae
DE: Meyliidae

AR: Leptolaimidae
TY: Heteroderidae
DO: Longidoridae
RH: Panagrolaimidae
EN: Tripylidae
TY: Meloidoderidae

C

Caballeroides CHATURWEDI & KHERA, 1977
Cactodera KRALL & KRALL, 1978
Calcaridorylaimus ANDRÁSSY, 1986
Californidorus ROBBINS & WEINER, 1978
Calomicrolaimus LORENZEN, 1976
Calvatylus JAIRAJPURI & SIDDIQI, 1977
Camelodera KRALL, SHAGALINA & IVANOVA, 1988
Campbellenchus WOUTS, 1978
Capilonchus SIDDIQI, 1982
Capitellus SIDDIQI, 1983
Caputonchus SIDDIQI, 1984
Carcharodiscus ANDRÁSSY, 1992
Caveonchus SIDDIQI, 1982
Cephalanticoma PLATONOVA, 1976
Cephalochaetosoma KITO, 1983
Ceramotylenchus EBSARY, 1986
Ceratoplectus ANDRÁSSY, 1984
Ceratospaerolaimus FADEEVA, 1983
Cerchnotocriconema BERNARD, 1982
Chiloplectus ANDRÁSSY, 1984

TY: Aphelenchoididae
TY: Heteroderidae
DO: Dorylaimidae
DO: Longidoridae
CH: Microlaimidae
TY: Hoplolaimidae
TY: Heteroderidae
TY: Tylenchidae
DO: Tylencholaimidae
DO: Dorylaimellidae
DO: Mononchidae
DO: Qudsianematidae
DO: Leptonchidae
EN: Anticomidae
CH: Draconematidae
TY: Tylenchidae
AR: Plectidae
MO: Sphaerolaimidae
TY: Criconematidae
AR: Plectidae

- Chitwoodiellus* JIMENEZ-GUIRADO & PEÑA
SANTIAGO, 1992
Chromanema KHERA, 1975
Chrysodorus JIMÉNEZ-GUIRADO & CADENAS, 1985
Cladocephalus SWART & HEYNS, 1991
Clavidorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Colbranium ANDRÁSSY, 1979
Comesomoides GOURBAULT, 1980
Comiconchus JAIRAJPURI & KHAN, 1977
Cornilaimus TRUSKOVA & EROSHENKO, 1977
Coronacephalus GNGULY & KHAN, 1986
Coronatylencholaimellus (JAIRAJPURI & AHMAD, 1992):
Tylencholaimellus
Coronatyleptus SIDDIQI, 1982
Cosaglenchus SIDDIQI & KHAN, 1982
Coslenchus SIDDIQI, 1978
Crassogula ANDRÁSSY, 1992
Cristamphidelus SIDDIQI & VINCIGUERRA, 1991
Crocodylaimus ANDRÁSSY, 1988
Croserinema KHAN, CHAWLA & SAHA, 1976
Crossonemoides EROSHENKO, 1981
Cucullitylenchus HUANG & RASKI, 1986
Curvidorylaimus JAIRAJPURI & RAHMAN, 1983
Cygnonema ALLEN & NOFFSINGER, 1978
Cylindrotylechus YANG, 1985
- DO: Tylencholaimidae
CH: Chromadoridae (?)
DO: Dorylaimidae
DO: Aulolaimoididae
DO: Dorylaimellidae
TY: Criconematidae
CH: Comesomatidae
DO: Mononchidae
RH: Chambersiellidae
AR: Wilsonematidae
DO: Leptonchidae
DO: Leptonchidae
TY: Tylenchidae
TY: Tylenchidae
DO: Qudsianematidae
EN: Alaimidae
DO: Dorylaimidae
TY: Criconematidae
TY: Criconematidae
TY: Tylenchidae
DO: Tylencholaimidae
CH: Prochaetosomatidae
TY: Nothotylenchidae

D

- Dactyluraxonchium* (COOMANS & NAIR, 1975):
Axonchium
Deficephalobus DE LEY & COOMANS, 1990
Desmogerlachia FREUDENHAMMER, 1975
Desmolaimoides JENSEN, 1986
Desmolorenzenia FREUDENHAMMER, 1975
Desmotimmia FREUDENHAMMER, 1975
Desmotricoma DECRAEMER, 1984
Digidorylaimoides (JAIRAJPURI & AHMAD, 1992):
Dorylaimoides
Discaxonchium (COOMANS & NAIR, 1975):
Axonchium
Discoditis ANDRÁSSY, 1983
Discotylencholaimus (JAIRAJPURI & AHMAD, 1992):
Tylencholaimus
Discotylenchus SIDDIQI, 1980
Distolabrellus ANDERSON, 1983
Divittus JAIRAJPURI, 1984
Dolichodera MULVEY & EBSARY, 1980
Dominicactinolaimus JAIRAJPURI & AHMAD, 1992
Dorydorella ANDRÁSSY, 1987
Dracogalerus ALLEN & NOFFSINGER, 1978
- DO: Belonidiridae
RH: Cephalobidae
DE: Desmoscolecidae
MO: Linhomoeidae
DE: Desmoscolecidae
DE: Desmoscolecidae
DE: Desmoscolecidae
DO: Mydonomidae
DO: Belonidiridae
RH: Rhabditidae
DO: Tylencholaimidae
TY: Tylenchidae
RH: Rhabditidae
TY: Tylenchorhynchidae
TY: Heteroderidae
DO: Actinolaimidae
DO: Nordiidae
CH: Draconematidae

- Dracognomus* ALLEN & NOFFSINGER, 1978
Dracograllus ALLEN & NOFFSINGER, 1978
Draconactus ALLEN & NOFFSINGER, 1978
Draconoranea ALLEN & NOFFSINGER, 1978
Duosulcius SIDDIQI, 1979
Duotylenchus SAHA & KHAN, 1982

CH: Draconematidae
 CH: Draconematidae
 CH: Prochaetosomatidae
 CH: Draconematidae
 TY: Tylenchidae
 TY: Tylenchidae

E

- Echinodesmodora* BLOME, 1982
Ekphymatodera BALDWIN, BERNARD & MUNDO-OCAMPO, 1989
Ektaphelenchoides BAUJARD, 1984
Longidorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Eminensia MAHAJAN, 1979
Enchodorus VINCIGUERRA, 1976
Endeolophus BOUCHER, 1976
Eontolaimus FURSTENBERG & VINCX, 1988
Epaxonchium (COOMANS & NAIR, 1975): *Axonchium*
Ephippiodera SHAGALINA & KRALL, 1981
Epicharinema RASKI, MAGGENTI, KOSHY & SOSAMMA, 1980
Epidorylaimus ANDRÁSSY, 1986
Epitobrilus THALOLIKHIN, 1981
Etamphidelus ANDRÁSSY, 1977
Ethmodora KHERA, 1975
Eumonhystera ANDRÁSSY, 1981
Eutobrilus THALOLIKHIN, 1981
Evagrinorhabditis SULTAN, KAUL & CHABRA, 1985

CH: Desmodoridae
 TY: Heteroderidae
 TY: Aphelenchoididae
 DO: Dorylaimellidae
 RH: Panagrolaimidae
 DO: Nordiidae
 CH: Chromadoridae
 AR: Leptolaimidae
 DO: Belonidiridae
 TY: Heteroderidae
 TY: Ecphyadophoridae
 DO: Qudsianematidae
 EN: Tripylidae
 EN: Alaimidae
 CH: Ethmolaimidae
 MO: Monhysteridae
 EN: Tripylidae
 RH: Rhabditidae

F

- Fescia* TRUSKOVA & EROSHENKO, 1977
Filidorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Filitonchoides JENSEN, 1985
Filitonchus PLATT, 1982
Filliphinema (ROY & GUPTA, 1974): *Xiphinema*
Fleuronema GREENSLADE & NICHOLAS, 1991
Fuchs nema ANDRÁSSY, 1984
Fungiotonchium SIDDIQI, 1986
Fuscheila SIDDIQI, 1982

RH: Chambersiellidae
 DO: Dorylaimellidae
 CH: Ethmolaimidae
 CH: Ethmolaimidae
 DO: Longidoridae
 EN: Thoracostomopsidae
 RH: Diplogasteroididae
 TY: Iotonchiidae
 DO: Thornenematidae

G

- Gairleanema* WARWICK, & PLATT, 1973
Geomonhystera ANDRÁSSY, 1981
Gerthus GOSECO, FERRIS & FERRIS, 1975
Glochidorella SIDDIQI, 1982
Gnomoxyla LORENZEN, 1977

AR: Tripyloididae
 MO: Monhysteridae
 DO: Tylencholaimellidae
 DO: Leptonchidae
 MO: Xyalidae

Goferus JAIRAJPURI & AHMAD, 1992
Gomphionchus PLATT, 1982
Goodeyella SIDDIQI, 1986
Gopalus KHAN, JAIRAJPURI & AHMAD, 1987
Gracilpaurus GANGULY & KHAN, 1990
Gymnotyleptus AHMAD & JAIRAJPURI, 1982

DO: Leptonchidae
CH: Ethmolaimidae
TY: Sphaeronematidae
DO: Qudsianematidae (?)
TY: Paratylenchidae
DO: Tylencholaimellidae

H

Hadronchoides JAIRAJPURI & RAHMAN, 1984
Hadronchulus RAY & DAS, 1983
Halodorylaimus ANDRÁSSY, 1988
Haptotricoma LORENZEN, 1977
Hemicaloosia RAY & DAS, 1978
Heteroanguina CHIZOV, 1980
Heterocephalobellus RASHID, GERAERT & SHARMA, 1985
Hexadorus IVANOVA & SHAGALINA, 1983
Heysaxonchium (COOMANS & NAIR, 1975):
Axonchium
Homogma (SIDDIQI, 1986): Ogma
Hoplolaimoides SHAKIL, 1973
Hoplorhynchus ANDRÁSSY, 1985
Hulqus SIDDIQI, 1982
Hypaxonchium (COOMANS & NAIR, 1975):
Axonchium

DO: Mononchidae
DO: Mononchidae
DO: Dorylaimidae
DE: Desmoscolecidae
TY: Hemicycliophoridae
TY: Anguinidae
RH: Cephalobidae
TY: Belonolaimidae

DO: Belonidiridae
TY: Criconematidae
TY: Hoplolaimidae
TY: Hoplolaimidae
DO: Discolaimidae

DO: Belonidiridae

I

Ibadanus SIDDIQI, 1983
Ibipora MONTEIRO & LORDELLO, 1977
Immanigula ANDRÁSSY, 1991
Imphalenchus DHANACHAND & JAIRAJPURI, 1980
Inagreius KHAN, 1981
Indoditylenchus SINHA, CHOUDHURY & BAQRI, 1985
Indokochinema DAREKAR & KHAN, 1979
Inglisinema (PLATONOVA, 1984): Phanoderma
Interrotylechus EROSHENKO, 1984
Ipsaphelenchus LIEUTIER & LAUMOND, 1978
Ivortylenchulus HASHIM, 1983

DO: Dorylaimellidae
TY: Belonolaimidae
DO: Belonidiridae
TY: Tylenchidae
DO: Longidoridae
TY: Anguinidae
DO: Kochinematidae
EN: Phanodermatidae
TY: Hoplolaimidae
TY: Aphelenchoididae
TY: Tylenchulidae

J

Jairajpuria BAQRI & JANA, 1980
Jamilius SIDDIQI, 1983
Jensenonchus JAIRAJPURI & KHAN, 1982

DO: Thornenematidae
DO: Dorylaimellidae
DO: Mononchidae

K

Kallidorylaimus ANDRÁSSY, 1989
Kantibhala SIDDIQI, 1982

DO: Qudsianematidae
DO: Tylencholaimidae

Karachinema MAQBOOL & SHAHINA, 1985
Karkinochromadora BLOME, 1982
Keratonema GOURBAULT & DECRAEMER, 1986
Kurikania THALOLIKHIN, 1976

TY: Ecphyodophoridae
CH: Chromadoridae
CH: Epsilonematidae
EN: Tripylidae

L

Labronemella ANDRÁSSY, 1985
Lagenonema ANDRÁSSY, 1987
Lambertia BRZESKI, 1977
Lamuania THALOLIKHIN, 1976
Lanzavecchia ZULLINI, 1988
Latocephalus PATIL & KHAN, 1982
Lauratonemella CHESUNOV, 1984
Laurophragus NESTEROV, 1976
Leoberginema THALOLIKHIN, 1977
Leptpsilonma CLASING, 1983
Leptoplectonema COOMANS & RASKI, 1991
Leptotylencholaimus (JAIRAJPURI & AHMAD, 1992):
Tylencholaimus
Lesjan BRZESKI, 1985
Lindseyus FERRIS & FERRIS, 1973
Listia BLOME, 1982
Loncharionema GOSECO, FERRIS & FERRIS, 1974
Longidorylaimoides (JAIRAJPURI & AHMAD, 1992):
Dorylaimoides
Loofia SIDDIQI, 1980
Luella MASSEY, 1974

DO: Qudsianematidae
DO: Thornenematidae
TY: Tylenchidae
EN: Tripylidae
DO: Nordiidae
DO: Qudsianematidae
EN: Lauratonematidae
DO: Belonidiridae
AR: Cylindrolaimidae (?)
CH: Epsilonematidae
AR: Leptolaimidae
DO: Tylencholaimidae
RH: Rhabditidae
DO: Roqueidae
AR: Leptolaimidae
DO: Leptonchidae
DO: Mydonomidae
TY: Hemicycliophoridae
TY: Neotylenchidae

M

Macrocriconema MINAGAWA, 1986
Macrotribilus THALOLIKHIN, 1981
Madinema KHAN, CHAWLA & SAHA, 1976
Mammillonema DAREKAR & KHAN, 1981
Marilynnia HOPPER, 1977
Marisalbinema CHESUNOV, 1990
Marispelodera BELOGUROV, 1977
Medalinema BAQRI & JANA, 1980
Megaonchulus JAIRAJPURI & KHAN, 1982
Mehdinema BAQRI & JANA, 1980
Meiodorus SIDDIQI, 1976
Merocricronema RASKI & PINOCHET, 1976
Mesoanguina CHIZKOV & SUBBOTIN, 1985
Mesodorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Mesotobrilus THALOLIKHIN, 1981
Metadorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Metaglochinema GOURBAULT & DECRAEMER, 1986
Metaphanoderma PLATONOVA, 1984

TY: Criconematidae
EN: Tripylidae
TY: Criconematidae
DO: Nordiidae
CH: Cyatholaimidae
CH: Xyalidae
RH: Rhabditidae
DO: Thornenematidae
DO: Mononchidae
DO: Thornenematidae
TY: Tylenchorhynchidae
TY: Criconematidae
TY: Anguinidae
DO: Dorylaimellidae
EN: Tripylidae
DO: Dorylaimellidae
CH: Epsilonematidae
EN: Phanodermatidae

Metaxonchium (COOMANS & NAIR, 1975): Axonchium DO: Belondiridae
Meylis GOSECO, FERRIS & FERRIS, 1974 DO: Leptonchidae
Miconchoides JAIRAJPURI & KHAN, 1982 DO: Mononchidae
Microdorylaimus ANDRÁSSY, 1986 DO: Qudsianematidae
Mikinema CHESUNOV, 1978 MO: Linhomoeidae
Miodorylaimus ANDRÁSSY, 1986 DO: Dorylaimidae
Mitranema SIDDIQI, 1986 TY: Ecphyadophoridae
Mongolotheristus THALOLIKHIN, 1985 MO: Xyalidae
Monobutlerius ANDRÁSSY, 1984 RH: Diplogastridae
Morasinema JAVED, 1984 TY: Tylenchorhynchidae
Morlaixia VINCX & GOURBAULT, 1988 AR: Diplopeltidae
Moshajia SIDDIQI, 1982 DO: Crateronematidae
Mukazia SIDDIQI, 1986 TY: Tylenchidae
Mulkorhynchus JAIRAJPURI, 1988 TY: Belonolaimidae
Multidens MUKHINA, 1978 EN: Tripylidae
Mulveyellus SIDDIQI, 1984 DO: Mononchidae
Mulveyotus ANDERSON & EBSARY, 1982 TY: Tylenchorhynchidae
Myctolaimellus ANDRÁSSY, 1984 RH: Cylandrocorporidae

N

Namibinema RASHID & HEYNS, 1990 RH: Cephalobidae
Nannolaimoides OTT, 1972 CH: Cyatholaimidae
Nectopelta SIDDIQI, 1986 TY: Hoplolaimidae
Nenocriconema DAREKAR & KHAN, 1981 TY: Criconematidae
Neobakernema EBSARY, 1981 TY: Criconematidae
Neobasiria JAVED, 1982 TY: Psilenchidae
Neocrossonema EBSARY, 1981 TY: Criconematidae
Neodiscolaimium PATIL & KHAN, 1982 DO: Qudsianematidae
Neodolichorhynchus JAIRAJPURI & HUNT, 1984 TY: Dolichodoridae
Neoleptonchus KHAN, 1974 DO: Leptonchidae
Neolongidorus KHAN, 1986 DO: Longidoridae
Neomalenchus SIDDIQI, 1979 TY: Tylenchidae
Neometadorylaimus JAIRAJPURI & AHMAD, 1992 DO: Tylencholaimidae
Neomisticus SIDDIQI, 1986 TY: Paurodontidae
Neoradopholus KHAN & SHAKIL, 1973 TY: Hoplolaimidae
Neothada KHAN, 1973 TY: Tylenchidae
Neotobrilus THALOLIKHIN, 1981 EN: Tripylidae
Neotonchoides PLATT, 1982 CH: Ethmolaimidae
Nepalus (AHMAD & JAIRAJPURI, 1980): Enchodelus DO: Nordiidae
Nicascolaimus RIEMANN, 1986 AR: Axonolaimidae
Nigronchus SIDDIQI, 1984 DO: Mononchidae
Nimigula ANDRÁSSY, 1986 DO: Belondiridae
Noffsingeria DECRAEMER & JENSEN, 1981 DE: Meyliidae
Nothocriconemella EBSARY, 1981 TY: Criconematidae
Notholetus EBSARY, 1981 TY: Criconematidae
Nullonchus SIDDIQI, 1984 DO: Anatonchidae

O

- Odontanticoma* PLATONOVA, 1976
Odontophoroides BOUCHER & HELLÉOUET, 1977
Okranema GREENSLADE & NICHOLAS, 1991
Opisthodorylaimus AHMAD & JAIRAJPURI, 1982
Opisthotylencholaimus (JAIRAJPURI & AHMAD, 1992):
Tylencholaimus
Opisthotytleptus (JAIRAJPURI & AHMAD, 1992):
Basirotyleptus
Orientylus JAIRAJPURI & SIDDIQI, 1979
Orrina BRZESKI, 1981
Orthophallonema BONGERS, 1983
Oxybelondira AHMAD & JAIRAJPURI, 1978

- EN: Anticomidae
 AR: Axonolaimidae
 EN: Thoracostomopsidae
 DO: Thornenematidae
 DO: Tylencholaimidae
 DO: Leptonchidae
 TY: Hoplolaimidae
 TY: Anguinidae
 EN: Leptosomatidae
 DO: Oxydiridae

P

- Pachydorylaimus* SIDDIQI, 1983
Pakmylonchulus KHAN & SAEED, 1987
Pakrylenchus MAQBOOL, 1983
Panagrobelum ANDRÁSSY, 1984
Panagroteratus ANDRÁSSY, 1986
Parabutlerius EBSARY, 1986
Parachromadorita BLOME, 1974
Paracriconema EBSARY, 1981
Paradichromadora DASHCHENKO, 1991
Paradraconema ALLEN & NOFFSINGER, 1978
Paraenchodelus (AHMAD & JAIRAJPURI, 1980):
Enchodelus
Paraereptonema EROSHENKO, 1977
Parahadronchus MULVEY, 1978
Paraiotonchium SLOBODYANJUK, 1975
Parallelocoilas BOUCHER, 1975
Paralobocriconema MINAGAWA, 1986
Paramalenchus SUMENKOVA, 1988
Paramononchus MULVEY, 1978
Paramonoviola BLINOVA & VOSILITE, 1976
Paramphidelus ANDRÁSSY, 1977
Paramylonchulus JAIRAJPURI & KHAN, 1982
Paraoxydirus JAIRAJPURI & AHMAD, 1979
Paraqudsiella SIDDIQI, 1982
Pararotylenchus BALDWIN & BELL, 1981
Parasitodiplogaster POINAR, 1979
Parastomachoglossa (COOMANS & LOOF, 1986): *Actinca*
Parastomonema KITO, 1989
Parelzalia CHESUNOV, 1990
Paroriverutus CARBONELL & COOMANS, 1982
Pathotylenchus EROSHENKO & VOLKOVA, 1987
Pellipecten (SIDDIQI, 1986): *Ogma*
Phallaxonchium JAIRAJPURI & DHANACHAND, 1979
Physitylenchus RAO & REEDY, 1986

- DO: Qudsianematidae
 DO: Mylonchulidae
 TY: Tylenchidae
 RH: Panagrolaimidae
 RH: Cephalobidae
 RH: Diplogastridae
 CH: Hypodontolaimidae
 TY: Criconematidae
 CH: Chromadoridae
 CH: Draconematidae
 DO: Nordiidae
 AR: Plectidae
 DO: Mononchidae
 TY: Iotonchiidae
 CH: Metachromadoridae
 TY: Criconematidae
 TY: Tylenchidae
 DO: Mononchidae
 RH: Neodiplogastridae
 EN: Alaimidae
 DO: Mylonchulidae
 DO: Oxydiridae
 DO: Swangeriidae
 TY: Hoplolaimidae
 RH: Diplogastridae (?)
 DO: Actinolaimidae
 AR: Siphonolaimidae
 CH: Xyalidae
 DO: Nordiidae
 TY: Dolichodoridae
 TY: Criconematidae
 DO: Belondiridae
 TY: Neotylenchidae

- Pilosinema* PLATONOVA, 1976
Plesiodorus SIDDIQI, 1976
Polenchus ANDRÁSSY, 1980
Poraxonchium (COOMANS & NAIR, 1975): *Axonchium*
Prodolichorhynchus JAIRAJPURI, 1985
Prodorylaimellus (JAIRAJPURI & AHMAD, 1980):
Dorylaimellus
Proleptonchoides FERRIS, GOSECO & KUMAR, 1979
Promiconchus JAIRAJPURI & KHAN, 1982
Promuntazium SIDDIQI, 1982
Proplaticoma PLATONOVA, 1976
Prorhynchonema GOURBAULT, 1982
Protodorylaimus ANDRÁSSY, 1988
Protylecholaimus (JAIRAJPURI & AHMAD, 1992):
Tylencholaimus
Pseudobasiria JAHAN, 1986
Pseudocephalobus JOSHI, 1972
Pseudocriconema MINAGAWA, 1984
Pseudomicrolaimus SERGEEVA, 1976
Pseudotriceratonema BELOGUROV & FADEEVA, 1985
Pseudotylencholaimus (JAIRAJPURI & AHMAD, 1992):
Tylencholaimus
Pterotylenchus SIDDIQI & LENNÉ, 1984
Punctodera MULVEY & STONE, 1976
Punctoleptus KHAN, 1986

EN: Leptosomatidae
 TY: Dolichodoridae
 TY: Tylenchidae
 DO: Belonidiridae
 TY: Dolichodoridae

DO: Dorylaimellidae
 DO: Leptonchidae
 DO: Mononchidae
 DO: Tylencholaimidae
 EN: Leptosomatidae
 MO: Xyalidae
 DO: Dorylaimidae

DO: Tylencholaimidae
 TY: Psilenchidae
 RH: Cephalobidae
 TY: Criconematidae
 CH: Microlaimidae
 EN: Leptosomatidae

DO: Tylencholaimidae
 TY: Anguinidae
 TY: Heteroderidae
 DO: Leptonchidae

Q

- Quadricomoides* DECRAEMER, 1976
Quasibrilus THALOLIKHIN, 1976

DE: Desmoscolecidae
 EN: Tripylidae

R

- Raritobrilus* THALOLIKHIN, 1981
Rashidanema SIDDIQI, 1983
Retrotheristus LORENZEN, 1977
Rhabdibicauda SULTAN, CHHABRA & KAUL, 1985
Rhitis ANDRÁSSY, 1983
Rhizonema CID DEL PRADO, LOWNSBERY &
 MAGGENTI, 1983
Rhodonema ANDRÁSSY, 1983
Rhomborhabditis ANDRÁSSY, 1983
Robleus MASSEY, 1974
Rotundus (AHMAD & JAIRAJPURI, 1980): *Enchodelus*
Ruidosaphelenchus LAUMOND & CARLE, 1971

EN: Tripylidae
 DO: Dorylaimellidae
 MO: Xyalidae
 RH: Rhabditidae
 RH: Rhabditidae

TY: Heteroderidae
 RH: Bunonematidae
 RH: Rhabditidae
 TY: Neotylenchidae
 DO: Nordiidae
 TY: Aphelenchoididae

S

- Sadkonavis* PLATONOVA, 1979
Saevadorella SIDDIQI, 1982
Safianema SIDDIQI, 1980

EN: Leptosomatidae
 DO: Nordiidae
 TY: Anguinidae

- Scleroactinolaimus* AHMAD, KHAN & AHMAD, 1992 DO: Actinolaimidae
Sclerolabia CARBONELL & COOMANS, 1986 DO: Thornenematidae
Sclerolaimus JAIRAJPURI & AHMAD, 1992 DO: Tylencholaimidae
Sclerostylus GOSECO, FERRIS & FERRIS, 1981 DO: Leptonchidae
Scutellonemoides EROSHENKO, 1984 TY: Hoplolaimidae
Seleborca ANDRÁSSY, 1985 RH: Cephalobidae
Semitobrilus THALOLIKHIN, 1981 EN: Tripylidae
Senegalonema GERMANI, LUC & BALDWIN, 1984 TY: Hoplolaimidae
Seshadriella DAREKAR & KHAN, 1981 TY: Criconematidae
Sibayinema (SWART & HEYNS, 1991): *Desmodora* CH: Desmodoridae
Sicorinema SIDDIQI, 1982 DO: Dorylaimellidae
Siddiqia KHAN, CHAWLA & SAHA, 1978 DO: Longidoridae
Silvallis AHMAD & JAIRAJPURI, 1986 DO: Qudsianematidae
Simpliconema BLOME & SCHRAGE, 1985 EN: Simpliconematidae
Sindellus SIDDIQI, 1983 DO: Dorylaimellidae
Skibbenema VAN REENAN & HEYNS, 1986 DO: Qudsianematidae
Spartonema (SIDDIQI, 1986): *Hypsoperine* TY: Meloidogynidae
Spatiocephalus PATIL & KHAN, 1982 AR: Plectidae
Spiculaxonchium (COOMANS & NAIR, 1975):
Axonchium DO: Belonidiridae
Spinodesmoscolex DECRAEMER, 1983 DE: Desmoscolecidae
Sporonchuloides MOHANDAS & PRABHOO, 1982 DO: Mononchidae
Starobogatorvia PLATONOVA, 1984 EN: Enoplidae
Stegelletina ANDRÁSSY, 1984 RH: Cephalobidae
Steratocephalus ANDRÁSSY, 1984 RH: Teratocephalidae
Strygodesmodora BLOME, 1982 CH: Desmodoridae
Stylotheristus LORENZEN, 1977 MO: Xyalidae
Subsphaerolaimus LORENZEN, 1978 MO: Sphaerolaimidae
Syncheilaxonchium (COOMANS & NAIR, 1975):
Axonchium DO: Belonidiridae
Syro ORTON WILLIAMS, 1985 TY: Criconematidae

T

- Talanema* ANDRÁSSY, 1992 DO: Qudsianematidae
Tantunema SIDDIQI, 1982 DO: Tylencholaimidae
Tanzanius SIDDIQI, 1991 TY: Tylenchidae
Tapia BELOGUROV & FADEEVA, 1985 EN: Leptosomatidae
Tarjanius FERRIS, GOSECO & FERRIS, 1980 DO: Oxydiridae
Tenunemellus SIDDIQI, 1986 TY: Ecphyadophoridae
Teragramia MASSEY, 1974 TY: Aphelenchoididae
Tessellus JAIRAJPURI & HUNT, 1984 TY: Tylenchorhynchidae
Thalassomonhystera JACOBS, 1987 MO: Monhysteridae
Thecavermiculatus ROBBINS, 1978 TY: Heteroderidae
Timminema KHAN, 1978 DO: Dorylaimidae
Timmus GOSECO, FERRIS & FERRIS, 1976 DO: Dorylaimoididae
Triceratonema PLATONOVA, 1976 EN: Leptosomatidae
Trichethmolaimus PLATT, 1982 CH: Ethmolaimidae
Triepsilonema DECRAEMER, 1982 DE: Epsilonematidae
Trilineellus LEWIS & GOLDEN, 1981 TY: Tylenchorhynchidae
Trochamus BOUCHER & BOVÉE, 1972 CH: Chromadoridae

Truxonchus SIDDIQI, 1984 DO: Anatonchidae
Tubixaba MONTEIRO & LORDELLO, 1980 DO: Aporcelaimidae
Tubulaimellus (ALEKSEEV & RASSADNIKOVA, 1977):
 Leptolaimus AR: Leptolaimidae
Tubulaimus (ALEKSEEV & RASSADNIKOVA, 1977):
 Leptolaimus AR: Leptolaimidae
Tubuligula BOUCHER & HELLÉOUET, 1977 AR: Aegialoalaimidae
Tumiota SIDDIQI, 1986 TY: Sphaeronematidae
Tylenchocriconema RASKI & SIDDIQI, 1975 TY: Tylenchocriconematidae
Tylenchodorus SIDDIQI, 1983 DO: Qudsianematidae
Tylorhabdus SUKUL, 1981 RH: Rhabditidae (?)

U

Usarpnema TIMM, 1978 DE: Desmoscolecidae

V

Valvaelaimus LORENZEN, 1977 MO: Xyalidae
Varotylus SIDDIQI, 1986 TY: Hoplolaimidae
Verutus ESSER, 1981 TY: Heteroderidae

W

Wilsereptus CHAWLA, KHAN & SAHA, 1977 AR: Plectidae

X

Xiphidorus MONTEIRO, 1976 DO: Longidoridae
Xylorhabditis (SUDHAUS, 1976): Rhabditis RH: Rhabditidae

Y

Ypsylonellus ANDRÁSSY, 1984 RH: Cephalobidae
Yubeldus KHAN, AZMI & CHAWLA, 1979 DO: Belondiridae

Z

Zalophidera SIDDIQI, 1982 DO: Tylencholaimidae
Zanenchus SIDDIQI, 1979 TY: Tylenchidae
Zetalaimus SIDDIQI, 1982 DO: Belonenchidae
Zullinius ANDRÁSSY, 1984 RH: Odontopharyngidae
Zygradus SIDDIQI, 1991 TY: Pratylenchidae

REFERENCES

1. ANDRÁSSY, I. (1976): Evolution as a basis for the systematization of nematodes. — Budapest: 1—288.
2. ANDRÁSSY, I. (1981): Nematological notices. — Opusc. Zool. Budapest, 17—18: 185—189.
3. ANDRÁSSY, I. (1985): Nematological notices, 2. — Opusc. Zool. Budapest, 19—20: 109—112.