

	Nematoda	Roundworms, Freeliving & Plant Parasitic
Researcher:	Thomas Powers	
Affiliation:	University of Nebraska-Lincoln	
Date Range:	2013-2017	
Total Identified to Date:	335	
	Species:	New Species:
	<i>Achromadora pseudomicoletzkyi</i>	
	<i>Acrobeles ciliatus</i>	
	<i>Acrobeloides nanus</i>	
	<i>Alaimidae Alaimus meyli</i>	New to Preserve
	<i>Alaimidae Alaimus primitivus</i>	New to Preserve
	<i>Alaimidae Alaimus thamugadi</i>	New to Preserve
	<i>Alaimus parvus</i>	
	<i>Alaimus simplex</i>	
	<i>Allodorylaimus meridianus</i>	
	<i>Anaplectus granulatus</i>	
	<i>Anaplectus porosus</i>	
	<i>Anatonchidae Miconchus pararapax</i>	New to Preserve
	<i>Anatonchidae Miconchus rapax</i>	New to Preserve
	<i>Aorolaimus baldus</i>	
	<i>Aorolaimus helicus</i>	
	<i>Aphelenchidae Aphelenchus avenae</i>	New to Preserve
	<i>Aphelenchoididae Aphelenchoides asterocephalus</i>	New to Preserve
	<i>Aphelenchoididae Aphelenchoides saprophilus</i>	New to Preserve
	<i>Aporcelaimellus clamus</i>	
	<i>Aporcelaimellus rarus</i>	
	<i>Aporcelaimellus samarcandicus</i>	
	<i>Aporcelaimidae Aporcelaimellus obscurus</i>	New to Preserve
	<i>Aporcelaimidae Aporcelaimellus obtusicaudatus</i>	New to Preserve
	<i>Aporcelaimidae Aporcelaimellus porosus</i>	New to Preserve
	<i>Aporcelaimidae Aporcelaimellus punctatus</i>	New to Preserve
	<i>Aporcelaimidae Aporcelaimellus salicinus</i>	New to Preserve
	<i>Aporcelaimidae Aporcelaimellus tenuis</i>	New to Preserve
	<i>Aporcelaimidae Aporcelinus diadematus</i>	New to Preserve
	<i>Aporcelaimidae Metaporcelaimus capitatus</i>	New to Preserve
	<i>Aporcelaimidae Metaporcelaimus digitalis</i>	New to Preserve
	<i>Aporcelaimidae Metaporcelaimus donghwaensis</i>	New to Preserve
	<i>Aporcelaimus americanus</i>	
	<i>Aquatides aquaticus</i>	
	<i>Atylenchus</i> sp.	
	<i>Aurolaimus</i> sp.	
	<i>Axonchium</i> sp.	
	<i>Bakernema dauniense</i>	
	<i>Basiratyleptus</i> sp.	
	<i>Basiria aberrans</i>	
	<i>Basiria flandriensis</i>	
	<i>Basiratyleptus basiri</i>	
	<i>Basiratyleptus bunocephalus</i>	
	<i>Basiratyleptus eximius</i>	
	<i>Belondiridae Belondira apitica</i>	New to Preserve
	<i>Belondiridae Belondira sacca</i>	New to Preserve
	<i>Belondiridae Dorylaimellus demani</i>	New to Preserve
	<i>Belondiridae Dorylaimellus virginianus</i>	New to Preserve
	<i>Belondiridae Metaxonchium choristum</i>	New to Preserve
	<i>Belonolaimidae Trophurus similis</i>	New to Preserve
	<i>Belonolaimidae Tylenchorhynchus agri</i>	New to Preserve
	<i>Belonolaimidae Tylenchorhynchus bryobius</i>	New to Preserve

<i>Belonolaimidae Tylenchorhynchus silvaticus</i>	New to Preserve
<i>Belonolaimidae Tylenchorhynchus spinaceae</i>	New to Preserve
<i>Belonolaimidae Tylenchorhynchus wilskii</i>	New to Preserve
<i>Bitylenchus agri</i>	
<i>Bitylenchus annulatus</i>	
<i>Bitylenchus bryobius</i>	
<i>Bitylenchus kegasawai</i>	
<i>Bitylenchus wilskii</i>	
<i>Boleodorus constrictus</i>	
<i>Caecincola autumnae</i>	
<i>Californidorus cylindricaudatus</i>	
<i>Caloosia</i> sp.	
<i>Camallanus ancyloides</i>	
<i>Carcharolaimus rotundicauda</i>	
<i>Cephalobidae Acrobeles mariannae</i>	New to Preserve
<i>Cephalobidae Acrobelloides butschlii</i>	New to Preserve
<i>Cephalobidae Cephalobus orgnacensis</i>	New to Preserve
<i>Cephalobidae Cephalobus parvus</i>	New to Preserve
<i>Cephalobidae Cephalobus pseudoparvus</i>	New to Preserve
<i>Cephalobidae Cervidellus neftasiensis</i>	New to Preserve
<i>Cephalobidae Eucephalobus hooperi</i>	New to Preserve
<i>Cephalobidae Eucephalobus oxyuroides</i>	New to Preserve
<i>Cephalobidae Macrolaimellus longicauda</i>	New to Preserve
<i>Cephalobidae Pseudacrobeles elongatus</i>	New to Preserve
<i>Cephalobidae Pseudacrobeles variabilis</i>	New to Preserve
<i>Cephalobidae Zeldia punctata</i>	New to Preserve
<i>Cephalobus hexalineatus</i>	
<i>Cervidellus cervus</i>	
<i>Chronogaster floridensis</i>	
<i>Clarkus papillatus</i>	
<i>Coslenchus multigyrus</i>	
<i>Crassolabium circuliferum</i>	
<i>Crassolabium pumilum</i>	
<i>Criconema permistum</i>	
<i>Criconematidae Criconema loofi</i>	New to Science
<i>Criconematidae Crossonema fimbriatum</i>	New to Preserve
<i>Criconematidae Lobocriconema n. sp. HG6</i>	New to Preserve
<i>Criconematidae Lobocriconema</i> sp.	New to Science
<i>Criconematidae Mesocriconema n. sp. HG25</i>	New to Preserve
<i>Criconematidae Mesocriconema xenoplax</i>	New to Preserve
<i>Criconematidae Xenocriconemella macrodora</i>	New to Preserve
<i>Criconemoides annulatus</i>	
<i>Criconemoides informis</i>	
<i>Criconemoides inusitatus</i>	
<i>Criconemoides wolgogicus</i>	
<i>Crossonema altum</i>	
<i>Dichelyne diplocaecum</i>	
<i>Dichelyne lepisosteus</i>	
<i>Dichelyne robusta</i>	
<i>Discaxonchium choristum</i>	
<i>Discaxonchium serpens</i>	
<i>Discocriconemella miniera</i>	
<i>Discolaimus papillatus</i>	
<i>Discolaimus texanus</i>	
<i>Discotylenchus brevicaudatus</i>	
<i>Ditylenchus filimus</i>	
<i>Dolichodoridae Dolichodorus cobbi</i>	New to Preserve
<i>Dorylaimellus parvulus</i>	
<i>Dorylaimellus porosus</i>	
<i>Dorylaimidae Laimydorus beaumonti</i>	New to Preserve
<i>Dorylaimidae Mesodorylaimus attenuatus</i>	New to Preserve

<i>Dorylaimidae Mesodorylaimus lourdesae</i>	New to Preserve
<i>Dorylaimidae Opisthodorylaimus cavalcantii</i>	New to Preserve
<i>Dorylaimidae Opisthodorylaimus papuanus</i>	New to Preserve
<i>Dorylaimidae Prodorylaimus serpentinus</i>	New to Preserve
<i>Dorylaimidae Thomenema laevicapitatum</i>	New to Preserve
<i>Dorylaimus carinatus</i>	
<i>Eucephalobus mucronatus</i>	
<i>Eucephalobus paracornutus</i>	
<i>Eucephalobus striatus</i>	
<i>Eudorylaimus eudorylaimoides</i>	
<i>Filenchus butteus</i>	
<i>Filenchus macramphis</i>	
<i>Filenchus magnus</i>	
<i>Filenchus pratensis</i>	
<i>Filenchus sandneri</i>	
<i>Filenchus thornei</i>	
<i>Filenchus vulgaris</i>	
<i>Geomonhystera australis</i>	
<i>Haplonema immutatum</i>	
<i>Haplonema</i> sp.	
<i>Hedruris</i> sp.	
<i>Helicotylenchus californicus</i>	
<i>Helicotylenchus canadensis</i>	
<i>Helicotylenchus cavenessi</i>	
<i>Helicotylenchus digonicus</i>	
<i>Helicotylenchus lobus</i>	
<i>Helicotylenchus</i> sp. #1	
<i>Helicotylenchus</i> sp. #2	
<i>Helicotylenchus variacaudatus</i>	
<i>Hemicaloosia nudata</i>	
<i>Hemicriconemoides wessoni</i>	
<i>Hemicyclophora litorea</i>	
<i>Hemicyclophoridae Hemicyclophora tenuis</i>	New to Preserve
<i>Heterocephalobellus magnificus</i>	
<i>Heterodera urticae</i>	
<i>Hoplolaimidae Aorolaimus leipogrammus</i>	New to Preserve
<i>Hoplolaimidae Cactodera weissi</i>	New to Preserve
<i>Hoplolaimidae Helicotylenchus exallus</i>	New to Preserve
<i>Hoplolaimidae Helicotylenchus leioccephalus</i>	New to Preserve
<i>Hoplolaimidae Helicotylenchus lemoni</i>	New to Preserve
<i>Hoplolaimidae Helicotylenchus microcephalus</i>	New to Preserve
<i>Hoplolaimidae Helicotylenchus pseudorobustus</i>	New to Preserve
<i>Hoplolaimidae Helicotylenchus varicaudatus</i>	New to Preserve
<i>Hoplolaimidae Heterodera carotae</i>	New to Preserve
<i>Hoplolaimidae Hoplolaimus stephanus</i>	New to Preserve
<i>Hoplolaimidae Rotylenchus himprus</i>	New to Preserve
<i>Hoplolaimus galeatus</i>	
<i>Hysterothylacium</i> sp.	
<i>Isolaimiidae Isolaimium multistriatum</i>	New to Preserve
<i>Labronema pulchrum</i>	
<i>Laevides paraaquaticus</i>	
<i>Leptonchidae Basirotyleptus pini</i>	New to Preserve
<i>Leptonchidae Leptonchus granulosus</i>	New to Preserve
<i>Leptonchidae Leptonchus transvaalensis</i>	New to Preserve
<i>Leptonchidae Tyleptus amalgans</i>	New to Preserve
<i>Lobocriconema thornei</i>	
<i>Lobocriconema crassiannulatum</i>	
<i>Lobocriconema iyatomii</i>	
<i>Lobocriconema</i> n. sp. HG11	
<i>Lobocriconema</i> n. sp. HG17	
<i>Longidoridae Longidorus closelongatus</i>	New to Preserve

	<i>Longidoridae Longidorus kuiperi</i>	New to Preserve
	<i>Longidoridae Xiphinema americanum</i>	New to Preserve
	<i>Longidoridae Xiphinema bricolense</i>	New to Preserve
	<i>Longidoridae Xiphinema chambersi</i>	New to Preserve
	<i>Longidoridae Xiphinema floridae</i>	New to Preserve
	<i>Longidoridae Xiphinema monohysterum</i>	New to Preserve
	<i>Longidorus belloii</i>	
	<i>Longidorus sylphus</i>	
	<i>Malenchus acarayensis</i>	
	<i>Malenchus macrodorus</i>	
	<i>Malenchus parvus</i>	
	<i>Malenchus sp. #1</i>	
	<i>Malenchus sp. #2</i>	
	<i>Meloidogyne ardenensis</i>	
	<i>Meloidogyne incognita</i>	
	<i>Meloidogynidae Meloidogyne hapla</i>	New to Preserve
	<i>Mesocriconema pseudosalivagum</i>	
	<i>Mesocriconema alpinum</i>	
	<i>Mesocriconema canadense</i>	
	<i>Mesocriconema curvatum</i>	
	<i>Mesocriconema denoudeni</i>	
	<i>Mesocriconema discus</i>	
	<i>Mesocriconema HG25</i>	
	<i>Mesocriconema inaratum</i>	
	<i>Mesocriconema kirjanovae</i>	
	<i>Mesocriconema n. sp. HG9</i>	
	<i>Mesocriconema onoense</i>	
	<i>Mesocriconema oostenbrinki</i>	
	<i>Mesocriconema rusticum</i>	
	<i>Mesocriconema sigillarium</i>	
	<i>Metaporcelaimus labiatus</i>	
	<i>Metaporcelaimus mombucaae</i>	
	<i>Metaporcelaimus thornei</i>	
	<i>Miconchus fasciatus</i>	
	<i>Miconchus studeri</i>	
	<i>Microdorylaimus miser</i>	
	<i>Mononchidae Clarkus elongatus</i>	New to Preserve
	<i>Mononchus sp.</i>	
	<i>Mydonomidae Dorylaimoides teres</i>	New to Preserve
	<i>Mydonomidae Dorylaimoides websteri</i>	New to Preserve
	<i>Mydonomidae Miranema gracile</i>	New to Preserve
	<i>Mylenchulus sp.</i>	
	<i>Mylonchulidae Mylonchulus nainitalensis</i>	New to Preserve
	<i>Mylonchulidae Paramylonchulus index</i>	New to Preserve
	<i>Mylonchulus agilis</i>	
	<i>Mylonchulus brachyuris</i>	
	<i>Neopsilenchus minor</i>	
	<i>Nordiidae Pungentus microdentatus</i>	New to Preserve
	<i>Nordiidae Pungentus monohystera</i>	New to Preserve
	<i>Nordiidae Pungentus pungens</i>	New to Preserve
	<i>Nordiidae Pungentus silvestris</i>	New to Preserve
	<i>Nygolaimidae Aquatides thornei</i>	New to Preserve
	<i>Nygolaimidae Clavicaudoides trophurus</i>	New to Preserve
	<i>Nygolaimidae Nygolaimus cylindricus</i>	New to Preserve
	<i>Nygolaimium menzeli</i>	
	<i>Nygolaimus macrobrachyuris</i>	
	<i>Ogma octozonalis</i>	
	<i>Oxydirus gangeticus</i>	
	<i>Oxydirus oxycephalus</i>	
	<i>Panagrolaimidae Panagrolaimus detritophagus</i>	New to Preserve
	<i>Panagrolaimus subelongatus</i>	

	<i>Paranygolaimus confusus</i>	
	<i>Paratrichodorus minor</i>	
	<i>Paratylenchus idalima</i>	
	<i>Paratylenchus labiosus</i>	
	<i>Paratylenchus salubris</i>	
	<i>Philometroides</i> sp.	
	<i>Plectidae Plectus acuminatus</i>	New to Preserve
	<i>Plectidae Plectus andrassyi</i>	New to Preserve
	<i>Plectidae Plectus pusillus</i>	New to Preserve
	<i>Plectus armatus</i>	
	<i>Plectus geophilus</i>	
	<i>Pratylenchidae Pratylenchus sudanensis</i>	New to Preserve
	<i>Pratylenchus bolivianus</i>	
	<i>Prismatolaimidae Prismatolaimus dolichurus</i>	New to Preserve
	<i>Prismatolaimidae Prismatolaimus intermedius</i>	New to Preserve
	<i>Promiconchus</i> sp.	
	<i>Pseudacrobeles macrocystis</i>	
	<i>Pseudhalenchus minutus</i>	
	<i>Psilenchus aestuarius</i>	
	<i>Pungentus juglensi</i>	
	<i>Qudsianematidae Allodorylaimus ferrisorum</i>	New to Preserve
	<i>Qudsianematidae Allodorylaimus piracicabensis</i>	New to Preserve
	<i>Qudsianematidae Crassolabium kaszabi</i>	New to Preserve
	<i>Qudsianematidae Crateronema aestivum</i>	New to Preserve
	<i>Qudsianematidae Discolaimium conura</i>	New to Preserve
	<i>Qudsianematidae Discolaimium symmetricum</i>	New to Preserve
	<i>Qudsianematidae Discolaimoides symmetricus</i>	New to Preserve
	<i>Qudsianematidae Discolaimus intermedius</i>	New to Preserve
	<i>Qudsianematidae Eudorylaimus aquilonarius</i>	New to Preserve
	<i>Qudsianematidae Eudorylaimus carteri</i>	New to Preserve
	<i>Qudsianematidae Eudorylaimus pussulosus</i>	New to Preserve
	<i>Qudsianematidae Eudorylaimus silvaticus</i>	New to Preserve
	<i>Qudsianematidae Labronema vulvapapillatum</i>	New to Preserve
	<i>Qudsianematidae Latocephalus lineatus</i>	New to Preserve
	<i>Qudsianematidae Microdorylaimus rapsus</i>	New to Preserve
	<i>Rhabdochona cascadilla</i>	
	<i>Rhabdochona decaturensis</i>	
	<i>Rhabdochona</i> sp.	
	<i>Rhabdolaimidae Rhabdolaimus terrestris</i>	New to Preserve
	<i>Rhyssocolpus iuventutis</i>	
	<i>Sclerostylus</i> sp.	
	<i>Seinura</i> sp.	
	<i>Spinitectus carolini</i>	
	<i>Spinitectus gracilis</i>	
	<i>Spinitectus micracanthus</i>	
	<i>Spiroxys contortus</i>	
	<i>Steinernema glaseri</i>	
	<i>Trichodoridae Paratrichodorus nanus</i>	New to Preserve
	<i>Trichodoridae Trichodorus obtusus</i>	New to Preserve
	<i>Trichodorus aequalis</i>	
	<i>Trichodorus californicus</i>	
	<i>Trichodorus cylindricus</i>	
	<i>Trichodorus similis</i>	
	<i>Tripyla scandinavica</i>	
	<i>Tripylidae Tripyla affinis</i>	New to Preserve
	<i>Tripylidae Tripyla setifera</i>	New to Preserve
	<i>Tripylidae Tripyla tenuis</i>	New to Preserve
	<i>Tripylidae Tripyla tropica</i>	New to Preserve
	<i>Tylenchidae Aglenchus agricola</i>	New to Preserve
	<i>Tylenchidae Aglenchus ainakamuræ</i>	New to Preserve
	<i>Tylenchidae Basiria hiberna</i>	New to Preserve

	<i>Tylenchidae Cephalenchus leptus</i>	New to Preserve
	<i>Tylenchidae Cephalenchus potamophilus</i>	New to Preserve
	<i>Tylenchidae Coslenchus assamensis</i>	New to Preserve
	<i>Tylenchidae Ecphyadophora quadralata</i>	New to Preserve
	<i>Tylenchidae Filenchus afghanicus</i>	New to Preserve
	<i>Tylenchidae Filenchus balcarceanus</i>	New to Preserve
	<i>Tylenchidae Filenchus discrepans</i>	New to Preserve
	<i>Tylenchidae Filenchus istvani</i>	New to Preserve
	<i>Tylenchidae Filenchus malaysiensis</i>	New to Preserve
	<i>Tylenchidae Filenchus misellus</i>	New to Preserve
	<i>Tylenchidae Fraglenchus fragariae</i>	New to Preserve
	<i>Tylenchidae Lelenchus leptosoma</i>	New to Preserve
	<i>Tylenchidae Malenchus ovalis</i>	New to Preserve
	<i>Tylenchidae Malenchus pachycephalus</i>	New to Preserve
	<i>Tylenchidae Neopsilenchus magnidens</i>	New to Preserve
	<i>Tylenchidae Psilenchus hilarulus</i>	New to Preserve
	<i>Tylenchidae Sakia alii</i>	New to Preserve
	<i>Tylencholaimellus pluvialis</i>	
	<i>Tylencholaimidae Tylencholaimus formosus</i>	New to Preserve
	<i>Tylencholaimidae Tylencholaimus ibericus</i>	New to Preserve
	<i>Tylencholaimidae Tylencholaimus leptonchoides</i>	New to Preserve
	<i>Tylencholaimidae Tylencholaimus minimus</i>	New to Preserve
	<i>Tylencholaimidae Tylencholaimus obscurus</i>	New to Preserve
	<i>Tylencholaimidae Tylencholaimus pakistanensis</i>	New to Preserve
	<i>Tylencholaimus pusillus</i>	
	<i>Tylencholaimus teres</i>	
	<i>Tylenchorhynchus annulatus</i>	
	<i>Tylenchorhynchus kegasawai</i>	
	<i>Tylenchulidae Paratylenchus goodeyi</i>	New to Preserve
	<i>Tylenchulidae Paratylenchus latescens</i>	New to Preserve
	<i>Tylenchulidae Paratylenchus tatae</i>	New to Preserve
	<i>Tyleptus variabilis</i>	
	<i>Ulratenella vitrea</i>	
	<i>Xiphenema monohysterum</i>	
	<i>Xiphenema chambersi</i>	
	<i>Xiphenema intermedium</i>	
	<i>Xiphenema krugi</i>	
	<i>Xiphenema simile</i>	
	<i>Xiphenema tenuicutis</i>	
	<i>Zeldia solata</i>	