



INTERNAL DOCUMENT No. 348

**Chaetognatha: a personal catalogue
(1903-1987)**

K Chidgey

1995

**INSTITUTE OF OCEANOGRAPHIC SCIENCES
DEACON LABORATORY**

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<i>ABSTRACT</i> <p>This report is based on the work carried out by Kate Chidgey, whilst at IOSDL. It is a personal bibliography, produced from papers published on Chaetognatha, between 1903 and 1987, and includes author, subject and systematic indexes. The original card bibliography was prepared for publication by Nicola Ray, whilst on work experience at IOSDL.</p>	
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Atlantic ②

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Liau W.K. 1967

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Dallot S. 1970.
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Pereyra L.R. 1982
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Bieri R. 1966.
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Jumestir M.L. 1959
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Distribution ①

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Distribution ②

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O'Brien 1976
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David P.M. 1958
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Distribution ③

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Distribution ④

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Distribution ⑥

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histology ③

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Rao & Kelly 1964

Indian Ocean (2)

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Srinivasan M. 1971 (2)
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Tokioka T. 1956
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Japanese waters ①

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Furubashi. K. 1961 (2)
Kitou M. 1963
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Kuroda K. 1973
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Murakami A.
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Tokioka T. 1939
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Japanese waters ②

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Korean waters

Park J.S. 1967 (2)
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Mediterranean ①

Furnest M.L. 1953 (2)
Furnest M.L. 1955
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Morphology ②

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Hyman L. 1959
John C. 1931
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Schäner E. 1965

Morphology (3)

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Morphology (4)

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Cheney T. 1982
King K. R. 1979

Pacific ①

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Brasseur R. J. Le. 1959. (East)
Dykin W. J. & Colefax A. N. 1940. (Australia)
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Jagetti E. 1968
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Pacific ②

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Kitou M. 1967
Kitou M. 1972
Kolossova 1972.
Kotori M. 1969
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Pacific ③

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Sund P. N. 1961.
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Doherty R. 1960.
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Pearre S. 1976
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Fraser J.H. 1969. Feeding

Physiology (2)

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Ghirardelli 1959 (regeneration)
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Ghirardelli E. 1965
Horridge & Boulton 1967
Hymar L. 1959.
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Physiology (3)

Pearre S. 1973. (feeding)
Pearre S. 1974 (feeding)
Pearre S. 1976 (feeding)
Pearre S. 1980. (feeding)
Pearre S. 1981 (feeding)
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Rakusa-Suszczewski 1968 (predation on chaets)
Reeve M.R. 1964 (feeding)
Reeve M.R. 1966. (feeding, growth, predation)
Reeve M.R. 1970.
Reeve M.R. 1970. (growth, egg production)
Reeve & Walter. 1972. (growth rate)

Physiology (4)

Reeve, Cospes & Walter 1975. (digestion)
Reeve M.R. 1980 (feeding)
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Sameoto D. 1972
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Zo. Z. 1973
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Physiology (5)

Goto & Yoshida 1981. & 1984. (light)
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Nagasawa S. 1984 (feeding & egg production)
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Szny J.P. 1981 (excretion)
Sullivan B.K. 1980
Nagasawa S. 1985 (feeding)
Thuesen E.V. & Biehn R. 1987 (feeding)
Oresland V. 1987. (feeding)
Goto T. & Yoshida M. 1985 (reproduction)
Goto T. & Yoshida M. 1984 (photoreception)
Ghirardelli et al (1988).

Prey detection

Feigenbaum & Reeve 1977.
Feigenbaum D. L. 1978
Feigenbaum D. 1979
Flomridge & Boulton 1967
Nagasawa & Marumo 1981.
Newbury T.K. 1972
Reeve H. 1971
Thuesen E.V. et al. 1988. (venom)

Red Sea.

Ducet J. 1973
Ducet J. 1974
Jumestir M.L. 1958.
Jumestir & Balancia. 1968
Casanova 1984

Reproduction ①

Alvarino A. 1968.
Dallot S. 1967.
Dallot S. 1968
David P.H. 1958
Alvarino A. 1965
Ghirardelli E. 1953
Ghirardelli E. 1954
Ghirardelli E. 1956
Ghirardelli E. 1959
Ghirardelli E. 1959
Ghirardelli E. 1960
Ghirardelli E. 1961

Reproduction ②

Ghirardelli E. 1961
Ghirardelli E. 1962 (2)
Ghirardelli E. 1966
Ghirardelli E. 1968
Lyman L. 1959
Kotani M. 1975
Kotani M. 1976
Kotani M. 1979
Pierrot-Bults A.C. 1975
Pierrot-Bults A.C. 1976
Reeve & Walter. 1972
Reeve & Coper 1975.

Reproduction ③

Stevens N.M. 1903
Stevens N.M. 1905
Stevens N.M. 1910
Terazaki & Millar 1982
Tokizaka T. 1939
Russell F.S. 1932
Zo. 1973
Alvarino A. 1983.
Melcher I.M. 1985
Nagasawa S. 1984
Nagasawa & Tanumo 1984
Casanova 1985

Reproduction (4)

Nagasawa, S. 1985.

Vertical distribution

Alvarino A. 1964
Alvarino A. 1967.
Fagetti E. 1972
Koton M. 1976
Pierrot-Bults A.C. 1982
Tokioka T. 1965
Tokioka T. 1975
Lacroix & Morisset. 1962
Pearre S. 1973
Sund & Cummings. 1966.

Vertical migration.

Pearre S. 1974
Russell R.S. 1931
Terazaki & Imanuma R. 1979
Waterman & Berry 1967
Sweett & Forward 1985
King K.R. 1979 (*S. elegans*)

Aidanosagitta delicata

Nakayama Y. 1970.

Archeterokrohnia rubra n. gen., n. sp.

Casanova J.-P. 1986.

Archeterokrohnia palpifera

Casanova 1986.

Bathylbelos typhlops.

Owre H.B. 1973

Genus Eukrohnia

Ducet J. 1965
Furneston M.L. 1965
Terazaki & Milla 1982.

Eukrohnia bathyantarchica

David P.M. 1958
Ducet J. 1973
Fagetti E. 1968
Owie H.B. 1972

Eukrohnia bathypelagica

Alvarino A. 1962
Ducet J. 1965.
Ducet J. 1968
Figuera F.J.G. 1972

Eukrohnia flaccicoeca

Casanova 1986

Eukrohnia hamata

Kitou M. 1967
Sullivan, B.K. 1980 (feeding & distrib.)

Eukrohnia Ritouii

Kuroda K. 1981

Eukrohnia macroneura

Casanova 1986

Eukrohnia minuta

Silas & Srinivasan 1968.

Eukrobia proboscidea

Ducet J. 1965.
Jurestin & Ducet 1965

Eukrobia richardi

Germain & Joubin 1912

Heterokohnia bathybia

Parumo & Kitou 1966
Kapp & Jagen 1985

Heterokohnia curvichaeta

Casanova 1986.

Heterokohnia dasidi

Casanova 1985.
Casanova 1986

Heterokohnia fragilis

Kapp & Jagen 1985

Heterokohnia heterodonta

Cavanova 1986.

Heterokohnia involucrium

Dawson J.K. 1968.
Kapp & Hagen 1985

Heterokohnia longicaudata

Hagen & Kapp 1986.

Heterokohnia longidentata

Kapp & Hagen 1985

Heterokrohnia mirabilis

Ritter - Zahony 1911.
Kapp & Jagen 1985

Heterokrohnia murina

Casanova 1985.
Casanova 1986

Krohnittella bouzei

Germain & Joubin 1912.

Krohnitta mutabilis

Plavino A. 1969.
Owke H.B. 1973

Pseudosagitta grimaldii.

Germain & Joulin 1912.

Pterosagitta draco

Ghirardelli E. 1953 (reproduction)
Hori & Kuroda 1983.

Pterosagitta bernardi.

Vannucci & Jäsoe 1956 & 1952

Sagitta adensis.

Cabanova J-P. 1985

Sagitta bedoti.

Dair et al 1975
Tokioka & Pathansali. 1965

Sagitta bieri.

Alvarino A. 1961.

Sagitta bipunctata

Fauve M-L. 1952
Stevens N.M. 1903

Sagitta bombayensis

Silas & Srinivasan 1967

Sagitta crassa

Iwakami A. 1966

Tokioka T. 1938

Goto & Yoshida 1981, 1983 & 84.

Nagawasa S. 1984

Nagawasa S & Marumo R. 1984.

Nagawasa S. & Marumo R. 1984

Nagawasa S. 1985 (2)

Sagitta decipiens

Dalot S & Ducet J. 1968.

Perrot-Bults AC. 1979

Vucetic T. 1969

Andreu P. 1984

Sagitta demipenna

Tokioka & Pathansali 1963

Sagitta elegans ①

Dunbar M. J. 1962
Jakobsen T. 1971
Kotoni H. 1975 (2)
Kotoni 1976
Kotoni 1979
Lacroix & Morisset 1962
Marumo R. 1966
Pearre S. 1973
Russell F. S. 1932, (I, II, III, IV)
Sameoto J. D. 1971
Sameoto J. D. 1972
Sameoto J. D. 1973

Sagitta elegans ②

Sherman & Schaner 1969
Terazaki & Marumo R. 1974
Zo. Z. 1973
Welsch & Storch 1983
King K. R. 1979
Sullivan B. K. 1980. (feeding & distrib)
Southward A. T. 1983
Oreland V. 1985
Tiselius & Peterson 1986
Conway & Williams 1986
Bone et al. 1987
Oreland V. 1987

Sagitta enflata

Pereiro J. A. 1972
Stone J. M. 1966
Feigenbaum J. 1979
Bushing & Feigenbaum 1984

Sagitta erythraea

Casanova 1985

Sagitta eueritica

Alvarino A. 1961.

Sagitta euxina

Jumartin M.L. 1958

Sagitta ferox

Alvarino A. 1962
Rao & Kelly 1964

Sagitta fridenci

Jauze M.L. 1952
Fraser J.H. 1960.
Pohioka T. 1961
Cavaleri F. 1964
Halim & Guerguess. 1973
Ramirez F.C. & Vinas H.D. 1982
McKillop J.A. 1980
Pereyra L.R. 1982

Sagitta galenta

Dallot S. 1971

Sagitta gazellae

David P.M. 1955

Sagitta gloriacae

Almeida Prado M.S. de 1962

Sagitta hexaptera

Fumeestin M.L. 1971
Rao & Kelly 1964

Sagitta hispida

Beers J.R. 1964
Casper & Reeve 1975
Reeve, Raymond. 1970.
Reeve M.R. 1970 (2)
Reeve & Walter 1972. (2)
Reeve & Casper & Walter. 1975.
Sweatt & Forward 1985

Sagitta iguensis

Kiron M. 1966.

Sagitta johorensis

Pathansali & Tokioka 1963

Sagitta littoralis

Dallet S. & Laval P. 1974.

Sagitta lucida

Cabanova J. P. 1985

Sagitta lyra

Brasseur R. J. le 1959.
Cabanova J. P. & Ducrest F. 1968.

Sagitta marni

David P. M. 1956

Sagitta megalopthalma

Dallot S. & Ducrest J. 1969.

Sagitta nague

Marumo & Nagasawa 1971
Nagasawa & Marumo 1972
Nagasawa & Marumo 1975
Nagasawa & Marumo 1976

Sagitta neglecta

Halim & Guerguess 1973
Ibanez, Ducrest & Dallot 1974

Sagitta neodicipiens

Dallot, S. & Ducrest J. 1968
Pierrot - Bults AC. 1979

Sagitta peruviana

Sund P.N. 1961

Sagitta planctoris

David PM 1956
Pierrot-Bults A.C. 1969
Pierrot-Bults A.C. 1970
Pierrot-Bults A.C. 1975 (2)
Melcher, I.M. 1985

Sagitta popovicii

Sund PN 1961

Sagitta regularis

Ibanez, Ducet & Dallot 1974

Sagitta robusta

Alvarino A. 1962

Sagitta scrippsae

Alvarino A. 1962.
Kotori & Hara 1972

Sagitta selkirki

Jugetti E. 1958

Sagitta serratodentata

Boltovskoy D. 1973
Furnest M.L. 1953
Furnest M.L. 1963
Pierrot-Bultz A.C. 1974
Pierrot-Bultz A.C. 1976
Grant G.C. 1969.
Fernandez J. 1987.

Sagitta setosa ①

Dallot S. 1967.
Dallot S. 1968
Furnest M.L. 1958
Jakobsen T. 1971
Kuhl & Kuhl 1965
Hironou G.N. 1970
Hironou G.N. 1976
Perry D.A. 1944
Kuttsell F.S. 1932 (I, II, III, IV)
Sriqarajah K.V. 1966
Duwert, Gros & Salat. 1980 (2)
Duwert & Gros 1982.

Sagitta setosa ②

Heag, Heyden & Moermans 1975
Duvert & Baret 1983
Southward A.J. 1983
Oresland V. 1983
Oresland V. 1986
Bone et al. 1987
Oresland V. 1987

Sagitta sibogae

Pierrot-Bults. A.C. 1982

Sagitta tasmanica

Boltovskoy D. 1974
O'Brien. 1976
Grant. C.C. 1969.
Pierrot-Bults. A.C. 1974
Pierrot-Bults. A.C. 1976

Sagitta tenuis

McKelland J.A. 1980

Sagitta tropica

Ducet J. 1974

Sagitta tumida

Tokioka T. 1939

Sagitta setosus

David P.M. 1956

Pierrot Bultr A.C. 1969

Terazaki M & Marumo. 1982.

Genus Spadella.

Owre HB 1972
Yosii & Tokioka 1939.
Alvarno A. 1981.

Spadella angulata

Tokioka & Pathansali 1964
Tokioka & Bieri 1966

Spadella birostrata

Casanova J-P. 1987

Spadella bradshawii

Bieri R. 1974

Spadella cephaloptera

Jumestini & Brunet 1965
Jumestini & Brunet 1968
Parry D.A. 1944
Tokioka & Pothansali 1964
Ghirardelli E. 1954 (2)
Ghirardelli E. 1956 (reproduction)
Ghirardelli E. 1958
Ghirardelli E. 1961
Ghirardelli E. 1963
Ghirardelli E. 1966

Spadella equidentata

Casanova, J.-P. 1987

Spadella gaetanoi

Alvarino (1978)

Spadella hummelincki

Alvarino 1970.

Spadella ledayeri

Casarooa 1986.

Spadella legazpichessi

Alvarino 1981.

Spadella nana

Owre H.B. 1963

Spadella pulchella

Owre H.B. 1963
Owre H.B. 1973

Spadella schizoptera

Owre H.B. 1963

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