

~~Stomatopoda - Cyclopoida~~
SABELLIPTHLIDAE - POECKILOSTOMATOIDA

Hermannella.

Cann, 1891,

H. rostrata.

Syn. Hermannella Cann, 1891, p. 467

Hermannella G. O. Sars, 1918, p. 174.

Boeckia Brady, 1872, p. 93.

+ BRADY 1872: 430

To Prof. J. Fred Hermann.

Body differing in diff. species; head more or less separated from 1st. segt.; tail slender. First antennae 7-jointed, second pair more strongly developed, often prehensile. Both rami of all the legs 3-jointed,

Sabelliphilidae - Poecilostomatoida

Herrmannella Canu, 1891

2

- HUMES + Ho 1966: 10

-- Humes & ^{STOCK} ~~Scott~~ 1973: 15-18, diagnosis, key

- BOCQUET + STOCK 1959b: 239-241, GROUP OF
PARANTHRESSIUS.

- GOTTO 1993: 74, DIAGNOSIS, KEY

Lichomolgidae - Cyclopoidea.

Hermannella arenicola (G.S. Brady), ♀.

Boeckia - Brady, 1872, p. 430 + 431

Lichomolgus - us Brady, 1880, vol. 3, p. 46: pl. 87, f. 1-7.

Hermannella - a Norman & Brady, 1909, p. 152

— — T. Scott, 1906, 7, p. 355.

LICHOMOLGUS - us, T. + A. SCOTT 18926: 151-154, PL. VII
FIGS. 1-10, SCOTLAND

Habitat. British Seas: Ceylon.

— — Thompson & Scott, 1903, p. 282.

made type of n.gen. *Pseudomolgus*. Sars, 1918, p. 182.

= HERMANNELLA

Cyclopoida

Ischnurella barneae Pelseneer, ♀

①

— — Pelseneer, 1929, p. 40: fig. 4.

— — Monod & Dollfus, 1932, p. 179.

Host. Pholas (Barnea) candida (mollusk)

Wimeroux.

Herrmannella barneae (PELSENER, 1929)

2.

H.- Hamond, 1973, p. 346.

#.- HUMES & STOCK 1973: 18-19, GIVE SYNONYMY

PARANTHESIUS - HUMES 1967: 6

PARANTHESIUS -, BOLQUET & STOCK 1959: 241, 248-249;

IN OSTREA EDULIS

H. -, KIM & HO 1991: 10

H. -, GOTTO 1993: 76-, FIGS. 15 J-L

H. -, HUMES 1995: 289

Herrmannella bullata Humes & Stock, 1973

-- Humes & Stock 1973:19-24, figs. 8-10, n. sp. ♀♂,
host Chlamys hastata hericia, San Juan Is., State of
Washington

-- HUMES 1995:289

Herrmannella caribaea (Humes, 1970)

Paranthessius caribaeus, Humes 1970d:605, 615-621,

figs. 26-51, n. sp. ♀♂, hosts Chama sinuosa,

Pseudochama radians, Barbados, Puerto Rico, Jamaica

Herrmannella caribaea, n. comb., Humes & Stock 1973:24

H. -, Avdeev 1987:612, 613

H. -, Humes 1995:289

Herrmannella columbiae (I.C. Thompson, 1897)

Pseudolichomolgus columbiae I. C. Thompson in appendix

to Herdman, I.C. Thompson & A. Scott 1897: 87-89,

p. 8 figs. 1-10, n.sp. male only, Puget Sound

Paranthessius -, Humes 1967: 1,5

Herrmannella -, n. comb., Humes & Stock 1973: 24-29,

figs. 11-14, San Juan Is., Washington State; synonymy

H. -, HUMES 1995: 289

Lichnomorphae - Cyclopoidea
Hermannella concinna A. Scott, ♂. ♀.

— — A. Scott, 1909, p. 262: pl. 68, f. 1-10

Habitat. Malaysia.

Herrmannella cynthiae Brian - see Lichomolgium

Herrmannella dentata Avdeev, 1987

-- Avdeev, 1987:608-612, figs. 1, 2(1-6), n. sp. ♀ only,
host Mya japonica, Peter the Great Bay, Sea of Japan

-- KIM, I.-H. 1992: 80-

-- STOCK 1993: 62

-- HUMES 1995: 289

Herrmannella dissidens (Humes, 1970)

PARANTHESSIUS -, HUMES 1970 d:

H.-- Avdeev 1987:612, 613

H. -, HUMES + STOCK 1973: 29

H. -, KIM & HO 1991: 10

H. -, HUMES 1995: 289

Herrmannella dubia G. O. Sars, 1921

-- ~~H~~umes & Stock 1973:81, ?in Paranthesius

Herrmannella duggani Holmes & Minchin, 1991

-- Kim, I.-h. 1992: 77

-- STOCK 1993: 62

-- HUMES 1995: 289

HERRMANNELLA EXIGUA KIM

-- HUMES 1995: 289

Herrmannella finmarchica T. Scott - see Scambicornus

EUROLYMNLAPHILUS

Herrmannella haploceras (Bocquet & Stock, 1959)

Paranthesius (Herrmannella) -, Bocquet & Stock 1959b:

246-248, fig. 5, n. sp. Normany, France, host
Cardium crassum.

P. -, Humes 1967: 6

H. -, n. comb., Humes & Stock 1973:29; syn. Paranthesius
colmani Reddiah, 1960

P. colmani, Humes 1967: 5,6

H. -, GOTTO 1993: 76, FIG. 15 M-0

H. -, HUMES 1995: 289

Herrmannella hiatellai Avdeev

--, Avdeev, G.V. , 1975, pp. 226-229, pls. 3-5

-- KIM, I.-H. 1992: 80 -

-- HUMES 1995: 289

Herrmannella hoonsooi Kim, 1992

-- Kim, I-h., 1992: 77-84, Figs. 1-3, n. sp. female +
male, ex Saxidomus purpuratus, Korea

-- HUMES 1995: 289

Herrmannella inflatipes (Humes & Cressey, 1958)

Modiolicola -, Humes & Cressey 1958:936-938, figs. 101
126, n. sp., host Mytilus perna, Moyen Congo, West
Africa

M. -, Avdeev 1977a:40

Herrmannella -, n. comb., Humes & Stock 1973:30

H. -, KIM & HO 1991:10

H. -, HUMES 1995:289

HERRMANNELLA KODIAKENSIS HUMES, 1995

-- HUMES 1995: 289-294, FIGS. 1-3, N.S.P., KODIAK
ISLAND, ALASKA

Herrmannella longicaudata Avdeev, 1975

-- Avdeev, G.V., 1975, pp. 222-226, pls. 1-3, N.S.P., EX
MIZUCHOPECTEN YESSOENSIS, SOVIET FAR EAST

-- KIM, I.-L. 1992: 78, 83

HERRMANNELLA -, HO & KIM 1991b: 369, 370, 377, 394,
FIG. 13, EX PATINOPECTEN YESSOENSIS, IMWON IN
KANGWON-DO, KOREA

H. -, KIM & HO 1991: 10

H. -, HUMES 1995: 289

Herzmannelia longichaeta Avdeev, 1975

--, Avdeev, G.V., 1975, pp. 229-231, pl. 6

-- KIM, I.-H. 1992: 80-

-- HUMES 1995:289

Herrmannella maxima (Thompson) - see Modiolicola
maximus

Herrmannella mesodesmatis (Humes, 1967)

Paranthessius -, Humes 1967:6-9, figs. 34-43, n. sp. ♀♂,
host Mesodesma donacium, Chile

Herrmannella -, n. comb., Humes & Stock 1973:30

H.-, HUMES 1995:289

HERRMANNELLA

Paranthesius panopeae (Illg, 1949)

P. - 1949---Illg, P.L., pp. 413-417, figs. 35-36.

P. --, Illg & Humes, 1971, p. 577

P. --, Humes, 1967: 15

H. -, ~~N. COM.~~, HUMES & STOCK 1973: 30-32, FIGS. 15-16,

SAN JUAN IS., WASHINGTON

H. -, HUMES 1995: 289

Michomolgidae - Cyclopoida

Hermannella parva, T. Scott, ♀. ①
NORMAN &

H - p - Norman & Scott, 1905, p. 199: pl. 13,
fig. 15: pl. 15, fig. 7-10: pl. 16, fig. 12: pl. 19, fig. 5.

— — Sara, 1918, p. 176: pl. 99.

— — Norman & Scott, 1905, a. p. 299.

PARANTHESSIUS ? - STOCK & KLEETON 1963: 259, FIG. 8

Habitat. British Isles; Norway:

--, Stock & Kleeton, 1963, p. 259

P. -, HUMES 1967: 6

H. -, HUMES & STOCK 1973: 33

Herrmannella parva Norman & T. Scott, 1905

card 2

-- Gotto 1993: 78-, Figs. 15P, Q

-- Humes 1995: 289

HERRMANNELLA PECTENI (SOWINSKY, 1889)

--, STOCK 1969: 220-221, HAS PRIORITY OVER H. PECTINIS
(PESTA, 1909); FORMERLY IN LICHOMOLGUS; H. PECTINIS
(PESTA) ASYNONYM.

-- HUMES & STOCK 1973: 33, GIVE SYNONYMY.

- PECTENI, GOTTO 1993: 78-, FIG. 15 F-I

- PECTENI, HUMES 1995: 289

- HERRMANNELLA
PECTENI) Lichomolgidae - Cyclopoida
Pseudolichomolgus pectinis Pesta, ♀. 1

— — Pesta, 1909, p. 263: pl. 2. figs. 8-10;
pl. 3. figs. 11-16.

Pestalichomolgus p —, n. nom. Wilson, 192, p.

-- BOUQUET & STOCK, 1959: 243, SYN. OF PARANTHESSIUS
(HERRMANNELLA) PECTINIS

Host. Pecten glaber.

Trieste

=HER

Lichomolgidae - Cyclopoida

Paranthessius pectinis (Pesta) ♀

2

Pseudolichomolgus p - Pesta, 1909, p. 263: pl. 2, figs. 8-10
pl. 3, figs. 11-16.

Paranthessius p - Monod + Dollfus, 1932, p. 148.
--, Humes, 1967: 5

Host. *Pecten glaber* (Linn.).

Paranthesius (Herrmannella) pectinis (PESTA)

Bocquet & Stock, 1957, p. 427

---, Bocquet & Stock 1959 b: 241, 242, 243-246,
248, FIGS. 3, 4; HOSTS: PECTEN TIGERINUS S. OBSOLETUS,
PECTEN OPERCULATUS, PECTEN VARIUS, ANOMIA
EPHIPPIUM; SYNONYMS PSEUDOLICHOLOGUS PECTINIS,
PESTA, 1909; PARANTHESSIUS PECTINIS Monod & Dollfus,
1932; HERRMANNELLA ROSTRATA, part., CANU 1891, 1892,
PARANTHESSIUS ROSTRATUS, part., LEIGHT-SHARPE, 1935.

HERRMANNELLA PECTINIS (PESTA, 1909)

--, STOCK 1969: 221, H. PECTINI (SOWINSKY, 1889) HAS
PRIORITY.

Herrmannella perplexa (Illg, 1949)

Paranthessius perplexus, Illg 1949: 423-425, figs. 35,
37, n. sp., California

P. -, Humes 1967: 1, 6

Herrmannella perplexa, Humes & Stock 1973: 16, 17

H. perplexa, Kim, I-H & Ho 1991: 10

H. PERPLEXUS, HUMES 1995: 289

Herrmannella prehensilis Sars - see Scambicornus

Herrmannella protothacae (Humes, 1967)

Paranthessius -, Humes 1967:2-6,7,8, figs. 1-33, n. sp.

♀♂, host Protothaca thaca,

H. -, n. comb., Humes & Stock 1973:30,37,17,18

H. -, HUMES 1995:289

Herrmannella robusta Thompson & Scott - see Scambicornus

Lichomolgidae - Cyclopoidea

Herrmannella rostrata Cann. ①

-- Cann., 1891, p. 480: 1892, p. 236: pl. 24, fig. 1-13.

-- T. Scott, 1906, b, p. 354.

Lichomolgus agilis T. & A. Scott, 1892,

--, Stock & Kleeton, 1963, p. 697

Host, In shells of living cockles, Cardium
edule.

Humes & Stock, 1972, p. 123

-- Hamond, 1973, p. 345.

Herrmannella rostrata Canu ♀.

(2)

— — Canu,

— — Fraser, 1932, p. 279.

PARANTHESIUS (HERRMANNELLA) ROSTRATUS, BOCQUET & STOCK

1959b: 239-248, FIGS. 1, 2; — OF CANU 1891+1892,

PARTIAL SYNONYM OF P. (H.) PECTINIS (PESTA).Host . Cardium edvlaH. - , HUMES & STOCK 1973: 18, SYNONYMY.H. - A., KIM, I.-H. & HO 1991: 10H. - A., GOTTO 1993: 76, FIGS. 15A-E

= HERRMANNELLA

Lichomolgidae - Cyclopoidea

Paranthessius rostratus (Canu) ♀.

3

Herrmanella r. - Canu, 1891, p. 480. 1891, a, p. 436

— — Canu, 1892. p. 236: pl. 24, figs. 1-13.

Lichomolqus agilis, T. & A. Scott, 1892, p. 201: pl. 15, figs. 1-14

— — Thompson, 1893, p. 207: pl. 25, fig. 8, d.

Host. *Chlamys opercularis* (Linn.). *Macra coral-*
lisa (Linn.). *Cardium edule* Linn. *Tapes*
pullaster (Montagu).

Herrmannella rostrata, Canu, 1894, p. 3 : 1899, p. 73.
— — Pelseneer, 1928, p. 43.
Paranthesius — Monod & Dollfus, 1932, p. 147.
—, Stock & Vos, 1960, p. 206
—, Stock, Humes & Gooding, 1967, p. 3
—, Humes, 1967: 6
2. (HERRMANNELLA) ROSTRATUS, BOUQUET + STOCK 1959b:
239-248, FIGS. 1, 2; HOSTS CARDIUM EDULE, SOLEN
MARGINATUS, ENSIS SILIQUA, SPISULA SOLIDA, LUTRARIA
LUTRARIA, MERETRIX CHIONE, TAPES PULLASTRA

= HERRMANNELLA

PARANTHRESSIUS (HERRMANNELLA) ROSTRATUS (CANU) (2)

--, BOUQUET & STOCK 1959: 243, P. ROSTRATUS OF
LEIGH-SHARPE, 1935, PARTIAL SYNONYM OF
P. PECTINIS.

-- HUMES & STOCK 1973: 33, P.R. OF LEIGH-SHARPE,
1935, PARTIAL SYN. OF HERRMANNELLA PECTENI

H. ROSTRATA, IZAWA 1991: 72-

H. ROSTRATA, STOCK 1993: 62, EX MYA ARENARIA, &
SCROBICULARIA PLANA, & CERASTODERMA EDULE,
THE NETHERLANDS

HERRMANNELLA ROSTRATA CANU, 1891

- ROSTRATA, HAMES 1995: 289

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HERMANNELLA

Paranthesoius saxidomi (Illg, 1949)

P. - 1949---Illg, P.L., pp. 420-423, figs. 37 A-H, CALIFORNIA

P. --, Tanaka, 1961, p. 263

P. --, HUMES, 1967: 1, 6

H. -, N. COMB., HUMES + STOCK 1973: 33-37, FIGS. 17-19

H. -, KIM, I.-H. 1992: 82-83

H. -, KIM, I.-H. + HO 1991: 10.

H. -, HUMES 1995: 289, 294, KODIAK ISLAND, ALASKA, EX

SAXIDOMUS GIGANTEUS

Herrmannella serendibica Thompson & Scott - see

Scambicornus

Herrmannella soleni Kim & Ho, 1991

-- Kim, I-H & Ho 1991: 1, 6-10, figs. 4,5, n. sp. female

+ male, ex Solen grandis, shore near Tongjin R, Korea

-- Kim, I.-h. 1992: 78, 83

-- HUMES 1995: 289

Herrmannella tenuicaudis Sars - see Scambicornus

HERRMANNELLA

~~Paranthesius~~ tivelae (Illg, 1949)

P. - 1949---Illg, P.L., pp. 417-420, figs. 35-36, CALIFORNIA

P. - , HUMES, 1967: 1, 5

H. -, N. COMB., HUMES + STOCK 1973: 37-40, FIGS. 20, 21

H. -, HUMES 1995: 289

Lichomolgidae - Cyclopoida

Hermannella valida G. O. Sars, ♀.

— — Sars, 1918, p. 175: pl. 98.

PARANTHESSIUS VALIDUS, HUMES 1967: 6

H. -, HUMES + STOCK 1973: 40

H. -, HUMES 1995: 289

Habitat. Norway.