

Harpacticoida

Fam. PARAMESOCHRIDAE, nov.

— Lang 1948, p. 864

-- KUNZ 1981a: 2-, REVISION, KEY TO GENERA

PARAMESOCHRIDAE GEN. SP HUYS, OHTSUKA & BOKSHALL,
-- HUYS ET AL. 1994: 204-, FIG. 4A, OKINAWA 1994

in

~~Gnathocampidae - Harpacticoida.~~
~~Remaneidae Nicholls 1945.~~

Paramesochra. valid

T. Scott, 1892

P. dubia.^(M)

Syn. Paramesochra Scott, 1892, p. 252.

Paramesochra Sars, 1911, p. 424.

Kunz 1938, p. 220 Key ♀

Nicholls 1939a, p. 333 Key

Tara near and Mesochra.

Nicholls 1945, p. 101, review

Body slender, anterior division wider than the posterior; gen. segt. in ♀ large not subdivided. First antennae short and stout. Exopod of 2nd. antennae well developed but 1-jointed. Mandible very strong, with 2-jointed palp. Both rami of 1st. legs 2-jointed, endopod prehensile. Exopod of 3 following pairs 3-jointed, endopod 2-jointed. Last legs with proximal joints confluent inside to a large median plate.

Paramesochridae: Harpacticoidea

PARAMESOCHRA T. SCOTT

- , NOODT 1971: 99
- , THISTLE 1982: 232
- , HUYS 1987: 193-210, REVISION & KEY TO SPECIES;
DEFINED BREVIFURCA-, DUBIA-, HELGOLANDICA- &
ACUTATA- GROUPS.
- KRISHNASWAMY 1957d: 107-108, KEY
- HUYS 1992: 71
- KUNZ 1981a: 6-, 9-11, REVIEW, KEY

Paramesochra acutata Klie. ♂♀

Emertonia acutata

— — Klie, 1935, p. 411: figs. 1-7.

Emertonia ___, Nicholls 1945c, p. 103

— —, Noot, 1956, p. 54, N. SEA AREA.

— —, Hana, 1968, p. 869.

— — —, Kunz, 1962. p. 250

Habitat. Kiehler Förde -

— —, Jakobi, 1959, p. 143

— —, Drzyzgimski, 1975: 746-1

- Mielke, 1975: 72-, fig. 47

—Mielke, 1976: 5/

P.a. a., Kunz 1981a: 9

PARAMESOCHRA ACUTATA HAWAIIENSIS Kunz, 1981

-- Kunz 1981a: 9, 16, 20, Abb. 4-6, N. ssp., HAWAII, ♀♂
--- Hays 1987: 207, 209

Paramesochra arctica Lang - see Paraleptopsyllus

Parmesochra arenicola - see Kliopsyllus

PARAMESOCHRA BOREALIS GEDDES, 1981

-- Huys 1987: 208, 209

-- Kunz 1981a: 9

PARAMESOCHRA BREVIFURCA GALHANO, 1970

- Huys 1987: 203-209
-- ~~H~~KUNZ 1981a: 6, 10, sp. INCERTA SEDIS, ?REMANEA
-- COTTARELLI 1971c: 19-, ITALY; FIG. 1

PARAMESOCHRA BREVIFURCA MEDITERRANEA Hays, 1987

--- Hays 1987: 208, 209, N. SSP. FOR P. B. OF
COTTARELLI, 1970

Paramesochra capensis - see Kliopsyllus

Paramesochra coelebs - see Kliopsyllus

Paramesochra constricta (Nicholls)

Millport

♀♂

Leptopsyllus constrictus Nicholls 1935, p. 386, fig. 2

P. constricta Kunz, 1938, p. 238 Heligoland.
— Nicholls 1939 a, p. 333, in key

Emertonia —, Nicholls 1945c, p. 103

Paramesochra —, Chappuis, 1954, p. 261-262, fig. 16-23
 Mediterranean.

—, Woodt, 1956, p. 55. w. sea.

—, Harg, 1948, p. 815.

Synonym of Kliopsyllus constricta - Kunz, 1962. p. 251

--, Jakobi, 1959, p. 144

PARANESOCHRA CONSTRICTA OROTAVAE -

SEE KLIOPSYLLUS CONSTRICTUS OROTAVAE

PARAMESOCHRA DENTICULATA RAO & GANPATI, 1969

-- RAO & GANPATI 1969: 9-10, FIG. 6 n. sp. ♀ ♂, WALTAKIR, INDIA

-- Hays 1987: 208, 209

-- Kunz 1981a: 9

Canthocamptidae - Harpacticoidae.
Remaneidae Nicholls 1945

Paramesochra dubia T. Scott, ♀,

— T. Scott, 1892, p. 252 : pl. 12, fig. 18-32.
— T. Scott, 1906, b. p. 344.

— Sars, 1911, p. 425 : Suppl. pl. 45.
— Thompson, 1893, p. 197 : pl. 27, fig. 8, a

Kunz 1938, p. 231, Abb. 1, fig. 2

Habitat. British Seas.

Nicholls 1939 a, p. 333, in key

Monard 1935a, p. 61, Roscoff, France

--, HANG, 1948, P. 869.

-- --, Kunz, 1962. p. 250

-- --, Wells, 1970, p. 264

--, Jakobi, 1959, p. 144

--, Klie, 1950, p. 100

--, Lang, 1944, p. 26

--, WELLS, ET AL., 1975: 184, 188, 189; FIG. 22-24

-- Huys 1987: 208, 209

-- KRISHNASWAMY 1957d: 62, 108

-- Kunz 1981a: 10

Paramesochra enalia - see Kliopsyllus

Paramesochra gigas Wells - see Scottopsyllus (Wellsopsyllus)

Canthocamptidae-Harpact. corona

Remaneidae-Nicholls 1945

Paramesochra helgolandica Kunz, ♂♀.

— — Kunz, 1936, p. 355: fig. 3.

Kunz 1938, p. 236, Abb. 6, Fig. 1-14

Nicholls 1939 a, p. 334 in key

— — Nicholls 1945c, p. 10¹², in key

— —, Noodt, 1956, P. 54,

Habitat Helgoland.

— Noodt, 1952:121

— —, HANG, 1948, P. 811.

— —, Kunz, 1962. p. 250

--, Jakobi, 1959, p. 145

--, Klie, 1950, p. 100

--, Wells, et al., 1975: 189 - NEW RECORD IN SWEDEN

— Mielke, 1975: 73-75, fig. 48.

-- HELGOLANDICA, Hays 1987: 193, 207-209, SW DUTCH COAST;
208, 210, ? HELGOLANDICA OF MIELKE, 1975

-- Hays 19876: 155, NORTH SEA

-- KRISHNASWAMY 1957d: 63, 108

-- WILLEMS + CLAEYS 1982: 1

-- KUNZ 1981a: 10

-- RAO + GANAPATI 1969: 10

Paramesochra helgolandica galapagoensis

-Mielke, 1984: 104 - 108, fig. 26-28

-- Hays 1987: 193, 207-209

-- Hays 1992: 69, SPECIES RANK

Paramesochra herdmani - see Scottopsyllus

Paramesochra holsatica Klie ♂, ♀

— — Klie, 1929, p. 356 : figs. 28 — 36 :

Emertonia ___, Nicholls 1945c, p. 103

— —, Noodt, 1956, p. 54.

— —, Harg, 1948, R875.

— —, Wells, 1963, p. 15

Habitat. Baltic Sea, Kieler Bay

synonym of Kliopsyllus holsatica (Klie) - Kunz, 1962. p 251

--, Pesta, 1932, p. 84, fig. 11

--, Jakobi, 1959, p. 143

--, Klie, 1950, p. 101

- Noodt, 1952:121

-- HAMES 1953:372

Paramesochra holsatica varians Kunz

Kunz, Helmut von ----- 1951, p. 80.

Synonym of Kliopsyllus holsatica varians (Kunz) -
Kunz, 1962 p. 251

Paramesochra intermedia - see Scottopsyllus

Paramesochra Kunzi Mielke

- Mielke, 1984: 218 - 222, fig. 2-4

-- Hays 1987: 193, 207-210

Paramesochra laurentica - see Kliopsyllus

Remaneidae-Harpacticoida

Paramesochra longicaudata Nicholls ♀

— Nicholls 1945c, p. 91, figs. 1, 2 ♀, Western
Australia 1945 pp. 91-96, fig 1

— — ♀ Kunz, 1962. p. 250

— —, Noodt, 1964. p. 145, fig. 112-119

— Wells, 1967:193

— Hays 1987: 207, 209

— KRISHNASWAMY 1957d: 62, 108

— Kunz 1981a: 10

Paramesochra longisetosa - see Kliopsyllus

Paramesochra major - see Kliopsyllus

PARAMESOCHRA MIELKEI Huys 1987

-- Huys 1987: 193-203, FIGS. 1-5, n. sp. ♀♂, WEST
EUROPEAN COASTS; SYN. PARAMESOCHRA SP. MIELKE 1975

PARAMESOCHRA MINOR - SEE SCOTTOPSYLLUS

Paramesochra minuta - see Scottopsyllus

PARAMESOCHRA ORNATA KRISHNASWAMY, 1957

- KRISHNASWAMY 1957d: 108, 112-113, FIG. 27, ♀ ONLY, MADRAS;
UNPUBLISHED THESIS
- HAYS 1987: 208, 209
- KUNZ 1981a: 10
- RAO & GANAPATI 1969: 10

PARAMESOCHRA OROTAVAE - SEE

KIOMSYLLUS CONSTRICTUS OROTAVAE

Paramesochra perharidiensis - see Kliopsyllus

Paramesochra pontica - see Kliopsyllus

Paramesochra psammobionta - see Kliopsyllus

Paramesochra psammophila - see Kliopsyllus

Paramesochra pseudogracilis - see Kliopsyllus

Paramesochra pterocaudata Kunz, ♀

— — Kunz, 1936, ^{7a} p. 352 : fig. 1.

Kunz 1938, p. 233, Abb. 3, fig. 1-11

Nicholls 1939 a, p. 333, in key

— — Nicholls 1945c, p. 10²/₄, in key

— — , 1948, p. 870.

Habitat Helgoland

-- , Jakobi, 1959, p. 145

-- , Wehrs, ET AL., 1975: 186-187, 188, 189, FIG. 19-21

-- KRISHNASWAMY 1957d: 62, 108

P. pterocaudata, Kunz, 1962. p. 250

-- Huys 1987: 208 209

-- Kunz 1981a: 10

Paramesochra pygmaea - see Kliopsyllus

Paramesochra robertsoni - see Scottopsyllus

Paramesochra similis Kunz. ♀♂

— — Kunz, 1936, p. 353: fig. 2

Kunz 1938, p. 234, Abb. 4, fig. 1-5, Abb. 5 fig. 6-

13

Nicholls 1939 a, p. 334, in key

Nicholls 1945c, p. 10¹², in key

— —, HANG, 1948, p. 870.

Habitat. Helgoland

— —, Jakobi, 1959, p. 145

— — Huys 1987: 208, 210

— — KRISHNASWAMY 1957d: 62, 108

P. similis, Kunz, 1962. p. 250

-- Kunz 1981a: 10

Paramesochra unaspina Mielke

- Mielke, 1984: 109-113, fig. 29-31

-- Hays 1987: 193, 207-209

Paramesochra wilsoni - see Kliopsyllus

Paramesochra spec. MIELKE 1975

- Mielke, 1975: 75 , fig. 49

-- Hays 1987: 193, 194, 203, syn. of PARAMESOCHRA MIELKEI