

- bb. Cephalic plate with no such teeth beneath; clypeal region not divided by a median areolate band, its setae usually very numerous.
- c. Free margins of lateral pieces of labrum ciliate throughout; preclypeal setae very numerous; channel from salivary pore in coxosternum extending caudad to or near the posterior angles..... *Dicelophylus* Cook.
- cc. Labral margins wholly smooth; preclypeal and clypeal setae very few; channel from salivary pore in coxosternum on each side extending laterad to margin well cephalad of posterior angles as in *Mecistocephalus*, etc..... *Tygarrup* Chamberlin.

Below is given a list of the known species of *Mecistocephalidae*, with localities for each. In this list the numerals in parentheses with page numbers following each name refer to the literature at the end of the present paper in which the original descriptions were published.

A LIST OF THE MECISTOCEPHALIDÆ.

Mecistocephalus Newport.

- M. angusticeps* (Ribaut), (24), p. 23. Africa.
- M. angustior* Chamberlin, (9). Society Is.
- M. castaneiceps* Haase, (12), p. 102. Pulo Edam Is.
- M. cephalotes* Meinert, (18), p. 100. Java; India, etc.
- M. cephalotes multispinata* (Silvestri), (27), p. 61. India.
- M. cephalotes subinsularis* (Silvestri), (27), p. 61. Ceylon; Sumatra; Mergui; Tonkin.
- M. curvidens* Haase, (12), p. 104. Philippines (Bohol).
- M. cyclops* Brölemann, (4), p. 528. Seychelles.
- M. diversidens* (Silvestri), (27), p. 76. India.
- M. diversisternus* (Silvestri), (27), p. 81. Japan.
- M. erythroceps* Chamberlin (9). Fiji Is.
- M. guildingii* Newport, (21), p. 179. = *M. maxillaris* (Gervais).
- M. gulliveri* Butler, (3), p. 446. = *M. maxillaris* (Gervais).
- M. hamidens* Haase, (12), p. 1, 6, legend and fig. = *M. curvidens* Haase.
- M. heros* Meinert, (19), p. 214. = *M. insularis* (Lucas).
- M. heteropus* Humbert, (13), p. 19. Ceylon.
- M. insularis* (Lucas), (17). Annex N. Africa; India; Seychelles, etc.
- M. insularis orientalis* (Silvestri), (26), p. 59. India; Sumatra; Andamans.
- M. japonicus* Meinert, (20), p. 142. Japan.
- M. kurandanus* Chamberlin, (9). Australia.
- M. leonensis* (Cook), (10), p. 79. = *M. maxillaris* (Gervais).
- M. lifuensis* Pocock, (24), p. 63. Loyalty Is.
- M. maxillaris* (Gervais), (11), p. 52. Tropicopolitan.
- M. meinerti* Seliwanoff, (26). Central Asia (Taschkent).
- M. mimeticus* Chamberlin, (9). Solomon Is.
- M. modestus* (Silvestri), (27), p. 68. New Guinea.
- M. nannocornis*, sp. nov. Phillipines.
- M. nigriceps* Chamberlin, (9). Fiji Is.; Solomon Is.