

NOTE XII.

LIST OF THE SUCTORIA

(RETZIUS 1783) (APHANIPTERA KIRBY AND SPENCE 1823)
IN THE LEYDEN MUSEUM

BY

Dr. A. C. OUDEMANS.

SUBORDO FRACTICIPITA Oudemans 1908.

Superfamilia Posttuberata Oudemans 1909.

No representatives.

Superfamilia Intuberata Oudemans 1909.

Familia Hystrichopsyllidae Tiraboschi 1904.

Gen. *Hystrichopsylla* Taschenberg 1880.

1. *Hystrichopsylla talpae* (Curtis). — On *Talpa europaea* L., the Hague, 23 Oct. 1886, Dr. Oudemans. — On *Microtus arvalis* (Pallas), Wassenaar, 5 Nov. 1873, C. Ritsema; Cheviot mountains, England, T. J. Bold. — In a mouse-nest, Isl. Sheppy, G. C. Champion (J. J. Walker). — Under dead leaves, Morlaix, Finistère, R. Oberthür (E. Hervé). — On a dung hill, the Hague, 1869, H. W. Groll.

Gen. *Ctenophthalmus* Kolenati 1856.

2. *Ctenophthalmus segnis* (Schönherr). — On *Mus musculus* L., Rhoon, M. M. Schepman; Haarlem, C. Ritsema; Sneek, 1896, Dr. Oudemans; Leiden, 9 Oct. 1889, H. ter Meer.

Gen. *Palaeopsylla* Wagner 1903.

3. *Palaeopsylla soricis* (Dale). — On *Crossopus fodiens* (Pallas), Steenwijk, March 1900, Dr. Oudemans. — On *Talpa euro-*

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paea L., Sneek, 9 Apr. 1895, Dr. Oudemans; Warmond, C. Ritsema. — On *Mus musculus* L., Leiden, C. Ritsema. — The Hague, April, Dr. Everts.

4. *Palaeopsylla intermedia* Wagner. — On *Metachirus opossum* (L.), Paramaribo, Dr. J. H. Spitzly.

Familia Ischnopsyllidae Wahlgren 1909.

Gen. *Nycteridopsylla* Oudemans 1906.

5. *Nycteridopsylla pentactenus* (Kolenati). — On *Myotis myotis* (Bechst.), Utrecht, Dec., Dr. Oudemans. — On *Plecotus auritus* L., Leiden, Steenhuizen; Arnhem, Nov. 1896, Dr. Oudemans. — On *Pipistrellus pipistrellus* (Schreber), Leiden, C. Ritsema.

6. *Nycteridopsylla eusarca* Dampf. — On *Pterygistes noctula* (Schreber), Arnhem, Nov. 1885, Mr. A. Brants.

7. *Nycteridopsylla longiceps* Rothschild. — On *Myotis myotis* (Bechst.), Utrecht, Dec., Dr. Oudemans.

Gen. *Rhinolophopsylla* Oudemans 1909.

8. *Rhinolophopsylla signata* (Wahlgren). — On *Nyctinomus plicatus* Buchanan-Hamilton, Sumatra, Dr. Jentink.

Gen. *Hexactenopsylla* Oudemans 1909.

9. *Hexactenopsylla hexactenus* (Kolenati). — On *Plecotus auritus* L., Leiden, C. Ritsema.

Gen. *Ischnopsyllus* Westwood 1833.

10. *Ischnopsyllus intermedius* Rothschild. — On *Plecotus auritus* L., Leiden, Steenhuizen. — On *Myotis myotis* (Bechst.), Sneek, 12 June 1895, Dr. Oudemans. — On *Pipistrellus pipistrellus* (Schreber), Schoten, C. Ritsema.

11. *Ischnopsyllus schmitzi* Oudemans. — On *Myotis mystacinus* (Leisler), Maastricht, 3 Dec. 1908, H. Schmitz, S. J.

Familia Typhloceratidae Oudemans 1909.

No representatives.

SUBORDO INTEGRICIPITA Oudemans 1908.

Superfamilia Longiclavata Oudemans 1909.

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Sectio Dolichothoraca Oudemans 1909.

Familia Neopsyllidae Oudemans 1909.

Subfamilia Neopsyllinae Oudemans 1909.

Gen. *Spalacopsylla* Oudemans 1906.

12. *Spalacopsylla bisseptemdentatus* (Kolenati). — On *Mus decumanus* L., Dr. Everts.

13. *Spalacopsylla bisoctodentatus* (Kolenati). — On *Talpa europaea* L., Dr. Everts; Sassenheim, C. Ritsema; Warmond, C. Ritsema; Würzburg, Prof. Dr. Hugo de Vries. — On *Microtus arvalis* (Pallas), Oosterbeek, Dr. M. W. Beyerinck.

14. *Spalacopsylla caucasica* (Taschenberg). — On *Spalax typhlus* Pallas, Kirgizian Steppe, Dr. O. Taschenberg.

15. *Spalacopsylla agyrtes* (Heller). — On *Mus decumanus* L., Sneek, September, Dr. Oudemans.

Subfamilia Lystropsyllinae Oudemans 1909.

No representatives.

Subfamilia Spilopsyllinae Oudemans 1909.

Gen. *Spilopsyllus* Baker 1905.

16. *Spilopsyllus cuniculi* (Dale). — On *Lepus europaeus* Pallas, Enschede, Dr. van Rossum; Utrecht, de Kruyff. — On *Vulpes vulpes* (L.), Gelderland, H. ter Meer.

Familia Dolichopsyllidae Oudemans 1909.

Gen. *Pygiopsylla* Rothschild 1906.

17. *Pygiopsylla robinsoni* (Rothschild). — In a nest of *Sciurus notatus* Boddaert, Batavia, Aug. 1908, Edw. Jacobson.

Gen. *Ceratophyllus* Curtis 1829.

18. *Ceratophyllus fasciatus* (Bosc d'Antic). — On *Mus musculus* L., the Hague, Dr. Everts. — On *Mus rattus* L., Leiden, September, C. Ritsema. — On *Mus sylvaticus* L., Rhoon, M. M. Schepman. — On *Arvicanthis barbarus* (L.), Northern Africa, Dr. Gestro. — On *Meriones shawi* (Rozet), Genua, Dr. Gestro. — In the forest of Driebergen, Six. — On *Putorius putorius* (L.), the Hague, June, Dr. Oudemans.

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19. *Ceratophyllus fringillae* (Walker). — In a nest of *Passer domestica* (L.), Königsberg, May 1908, A. Dampf.

20. *Ceratophyllus sciurorum* (Schränk). — On *Sciurus vulgaris* L., Gelderland, Dr. Everts; Gelderland, Mr. Leesberg; Gelderland, H. ter Meer; Brummen, Snellen van Vollenhoven. — On *Putorius putorius* (L.), the Hague, June, Dr. Oudemans. — With ants, Doorn, Neervoort van de Poll.

21. *Ceratophyllus columbae* (Stephens). — In a nest of *Turdus musicus* L., Overveen, C. Ritsema.

22. *Ceratophyllus gallinae* (Schränk). — In the nest of an Owl, Loosduinen, Dr. van der Weele. — In a Bird's nest, Schoten, C. Ritsema; Haarlem, C. Ritsema. — On *Passer domestica* (L.), Leiden, May, C. Ritsema. — On a Bat, Surinam, W. D. J. Horst. — On *Padda oryzivora* (L.), Sneek, August, Dr. Oudemans.

23. *Ceratophyllus hirundinis* (Koehler). — Loosduinen, Dr. Everts. — In a nest of *Delichon urbica* (L.), 17 June 1897, Vernet-les-Bains (Eastern Pyrenees), R. Oberthür.

24. *Ceratophyllus spinosus* Wagner. — On a railing, Engdegeest near Leiden, 16 March 1872, C. Ritsema.

25. *Ceratophyllus oligochaetus* Wagner. — On *Sciurus vulgaris* L., Gelderland, Dr. Everts.

26. *Ceratophyllus* sp.
The Hague, Mr. Leesberg.

Subfamilia Hoplopsyllinae Oudemans 1909.

No representatives.

Familia Anomiopsyllidae Oudemans 1909.

Subfamilia Anomiopsyllinae Baker 1905.

Gen. *Goniopsyllus* Baker 1905.

27. *Goniopsyllus kerguelensis* (Taschenberg). — On *Pelecanoides urinatrix* (Gmelin), Kerguelen Island, Roy. Sound, 16 Oct. 1874, A. E. Eaton.

Gen. *Chaetopsylla* Kohaut 1903.

28. *Chaetopsylla globiceps* (Taschenberg). — On *Meles taxus* Boddaert, Rotterdam, Zoological gardens, van Bemmelen.

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Sectio Brachythoraca Oudemans 1909.

Familia Hectopsyllidae Baker 1904.

Gen. *Hectopsylla* von Frauenfeld 1860.

29. *Hectopsylla psittaci* von Frauenfeld. — On *Ectopistes migratoria* (L.), the Hague, 1894 and 1900, W. J. M. de Bas. — On *Lophortyx californicus* (Shaw & Nodder), Leyden Museum, 23 January 1906, Dr. E. D. van Oort.

Gen. *Dermatophilus* Guérin-Meneville 1838.

30. *Dermatophilus penetrans* (L.). — Isle of St.-Martin, Rijgersma.

Superfamilia Breviclavata Oudemans 1909.

Sectio Solitothoracica Oudemans 1908.

Familia Archaeopsyllidae Oudemans 1909.

Gen. *Ctenocephalus* Kolenati 1857.

31. *Ctenocephalus canis* (Curtis). — On *Canis familiaris* L., Arnhem, Sept. 1883, Dr. Oudemans. — On *Vulpes vulpes* (L.), Amsterdam, Zoological gardens, Swierstra. — On *Vulpes corsac* (L.), Amsterdam, Zoological gardens, Jan. 1889. — Leiden and Rotterdam, Snellen van Vollenhoven; Serdang (Sumatra), Schagen van Leeuwen; in a grot, being a home of the Poenan-tribe, Liang Gagang, Borneo, March 1894, Dutch Borneo-Expedition. — On *Homo sapiens* L., M. L. Ritsema.

32. *Ctenocephalus felis* (Bouché). — On *Felis domestica* Brisson, Paris, 1857, Bourgogne. — On *Canis familiaris* L., Utrecht, July, Dr. Oudemans. — On *Vulpes vulpes* (L.), Italia, Nov. 1889, Dr. R. Gestro. — On *Putorius putorius* (L.), Patria, Dr. Everts. — On *Homo sapiens* L., Kediri, Java, Mr. M. C. Piepers; Soekadana: Lampongs (Sumatra), J. C. van Hasselt. — Rotterdam, van Bemmelen; Batavia, Mr. M. C. Piepers; Batavia, March 1908, Edw. Jacobson; Bohol (Philippine Islands), October, Dr. Semper; Curaçao, Father A. Jansen.

Gen. *Archaeopsylla* Dampf 1908.

33. *Archaeopsylla erinacei* (Bouché). — On *Erinaceus euro-*

paeus L., Arnhem, 1896, Dr. Oudemans; Haarlem, C. Ritsema; Leiden, C. Ritsema; the Hague, Dr. Everts; the Hague, Dr. van Hasselt; Germania, Dr. Sturm.

Familia Uropsyllidae Oudemans 1908.

No representatives.

Familia Pulicidae Taschenberg 1880.

Subfamilia Rhopalopsyllinae Oudemans 1909.

Gen. *Rhopalopsyllus* Baker 1905.

34. *Rhopalopsyllus cleophontis* (Rothschild). — On *Ctenomys* spec., La Plata, Prof. Spegazzieri.

Subfamilia Pulicinae Tiraboschi 1904.

Gen. *Xenopsylla* Glinkiewicz 1907.

35. *Xenopsylla cheopis* (Rothschild). — On *Mus jerdoni* Blyth, Semarang, 1906, Edw. Jacobson.

Gen. *Pulex* Linné 1758.

36. *Pulex irritans* L. — On *Homo sapiens* L., Leiden, C. Ritsema; Haarlem, C. Ritsema; Utrecht, Dr. Oudemans; Arnhem, Dr. Oudemans; Alexandria (Egypt), Dr. J. F. van Bemmelen. — Zutphen, Martinet; Patria, Dr. Everts; Leiden, Snellen van Vollenhoven; in reed, 's Hertogenbosch, Mr. Leesberg.

Sectio Brevithoracica Oudemans 1908.

Familia Echidnophagidae Oudemans 1909.

Gen. *Echidnophaga* Olliff 1886.

37. *Echidnophaga gallinaceus* (Westwood). — On *Gallus* sp., Ceylon, Westwood.

Arnhem, September 1909.



Oudemans, A. C. 1909. "List of the Suctoria (Retzius 1783) (Aphaniptera Kirby and Spence 1823) in the Leyden Museum." *Notes from the Leyden Museum* 31, 201–206.

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