

Madagascar (Ludwig), Djedda, Red Sea and Indian Ocean (Ludwig), Querimba, Red Sea (Semper), Ualan (Brandt), (?) Radack Islands (Chamisso and Eysenhardt), Sandwich Islands and Society Islands (Selenka), Philippine Islands, Navigator Islands, Fiji Islands, Nicobar Islands, Amboina, Batchian, Molucca Islands (Semper), Macassar, Timor, Padang, and Pulo Tibul (Ludwig), Havana, Jamaica, and Tahiti (Ludwig), Darros Island (Bell).

(Mus. Holm.) Several specimens from Tonga, Fiji Islands, and Penope. As a rule the specimens are supported by tables, which have the small annular disk smooth, but I even found, not unfrequently in the very same specimen, disks with spines on the margin.

*Holothuria atra*, var. *amboinensis*. *Holothuria atra*, Selenka, 1867. *Holothuria amboinensis*, Semper, 1868.

*Habitat*.—Amboina (Selenka), Puerto Cabello in Venezuela (Ludwig), Mozambique (Bell).

This form is scarcely distinct from the preceding species, from which it differs mainly in the fact that the annular disk bears spines; but even *Holothuria atra* has sometimes such spines.

(Mus. Holm.) One specimen, 350 mm. long, from Tonga exactly resembles *Holothuria coluber* of Semper in external appearance. Colour almost black; tentacles, pedicels, and papillæ light yellowish-brown. Four slender Polian vesicles and a single madreporic canal with elongate bipartite tubercle. Calcareous ring of the usual shape and size. Disks of the tables slightly better developed than in Selenka's *Holothuria atra*, and with larger spines on the margin; the spire with eight to twelve teeth at the top.

*Holothuria pulla*, Selenka, 1867; Ludwig, 1881. (?) *Holothuria* (subgenus *Microthele*) *æthiops*, Brandt, 1835.

*Habitat*.—Amboina (Selenka), Ualan (Brandt), (?) Ugi Australia, and (?) Mozambique (Bell).

Almost completely like *Holothuria atra*; differs from it by possessing Cuvierian tubes, a character of very subordinate importance considering the well-known fact that individuals of the very same species vary greatly in this respect.

*Holothuria grisea*, Selenka, 1867.

*Habitat*.—Hayti (Selenka), Surinam and Rio Janeiro (Semper), St. Thomé and Rolas (Greeff), Brazil (Ludwig).

Differs from *Holothuria atra* principally in the fact that the fenestrated plates are collected in circles in the integument.

(Mus. Holm.) One specimen from Brazil. Length, 135 mm. Tentacles twenty-one, the ventral slightly smaller. Ventral pedicels more densely crowded than the dorsal papillæ, which are placed on low warts. Colour in