

Ophionereis reticulata, Ltk. (Pl. XL. figs. 13–15).

Ophionereis reticulata, Ltk., Addit. ad Hist., part 2, p. 110, 1859, pl. iii. figs. 6a, 6b; Lym., Ill. Cat. Mus. Comp. Zool., No. i. p. 141; Bull. Mus. Comp. Zool., vol. v., part 9, p. 224.

Ophiura reticulata, Say, Journ. Phil. Acad., vol. v. p. 148, 1825.

Ophiolepis nereis, Ltk., Vid. Meddel., March, 1856, p. 11.

Bahia; 7 to 20 fathoms. Bermudas.

Ophionereis schayeri, Ltk., Addit. ad Hist., part 2, p. 110, 1859.

Ophiolepis Schayeri, Müll. & Tr., Wieg. Archiv, vol. x. p. 182, 1844.

Ophionereis fasciata (?), Hutt., Echin. New Zealand, p. 2, 1872.

Station 162.—April 2, 1874; off East Moncœur Island, Bass Strait; 38 to 40 fathoms; sand.

Ophionereis porrecta, Lym., Proc. Bost. Soc. Nat. Hist., vol. vii. p. 260, 1860; Ill. Cat. Mus. Comp. Zool., No. i. p. 147, figs. 14, 15; Vll., Proc. Bost. Soc. Nat. Hist., vol. xii. p. 390.

Ophionereis squamata, Ljn., Oph. Viv. Öf. Kong. Akad., p. 310, 1866.

Ophionereis variegata (?), Duncan, Journ. Linn. Soc., vol. xv. p. 462, pl. x. figs. 15, 16, 1879.

Honolulu Reefs; Honolulu.

Species of *Ophionereis* not herein described.

Ophionereis annulata, Lym., Proc. Bost. Soc. Nat. Hist., vol. vii. p. 203, 1860; Ill. Cat. Mus. Comp. Zool., No. i. p. 143; Vll., Trans. Conn. Acad., vol. i., part 2, p. 259.

Ophiolepis annulata, Le Conte, Proc. Phil. Acad., vol. v. p. 317, 1851.

Ophiolepis triloba, Ltk., Vid. Meddel., March 1856, p. 23; Addit. ad Hist., part 2, p. 112, 1859.

Ophionereis Xantusii, Lym., Proc. Bost. Soc. Nat. Hist., vol. vii. p. 258, 1860; Ill. Cat. Mus. Comp. Zool., No. i. p. 145.

West Coast of Central America; littoral to 35 fathoms.

Ophionereis albomaculata, E. A. Smith, Proc. Zool. Soc. Lond., p. 92, 1877.
Galapagos.

Ophiocymbium.

Ophiocymbium, Lym., Anniv. Mem. Bost. Soc. Nat. Hist., 1880.

Disk flat and covered with delicate overlapping scales, without radial shields externally visible. It overlies, and is scarcely attached to the arms, like the borders of a Basque cap, and there seem to be no genital openings. Arm spines along outer edge of side arm plates, but at an angle. On jaw plate, a tuft of small spines which correspond to teeth and tooth papillæ. Mouth papillæ squarish and arranged in a close line.