

- Species 2. *Distichopora coccinea*, Gray, Proc. Zool. Soc., 1860. Abundant at the Marshall Group, Pacific Ocean.
- Species 3. *Distichopora nitida*, Verrill, Bull. Mus. Comp. Zool. Cambridge, vol. i. p. 46.
- Species 4. *Distichopora cervina*, Pourtalès, Deep-Sea Corals, p. 39, note; Ill. Cat. Mus. Comp. Zool., Harvard, No. 8, pl. vii. fig. 11, St Thomas, Danish West Indies.
- Species 5. *Distichopora foliacea*, Pourtalès, Deep-Sea Corals, p. 38, pl. iv. figs. 12, 13. Off Florida and Key West, 100 to 262 fathoms.
- Species 6. *Distichopora sulcata*, Pourtalès, Deep-Sea Corals, p. 38, pl. iv. fig. 14, pl. vii. fig. 7. Off Havana, 270 fathoms; off Cuba. Off Havana, 80 fathoms, Bull. Mus. Comp. Zool., Harvard, vol. v. No. 9, p. 210.
- Species 7. *Distichopora barbadensis*, Pourtalès, Ill. Cat. Mus. Comp. Zool., Harvard, No. 8, p. 43, pl. vii. fig. 10.
- Species 8. *Distichopora rosea*, Kent, Proc. Zool. Soc., 1871. East coast of Australia.
- Species 9. *Distichopora antiqua*, DeFrance; M.-Edw. and H., Hist. Nat. des Cor., t. iii. pp. 451, 452. Tertiary fossil at Chaumont and Valmondois.
- Species 10. *Distichopora contorta*, Pourtalès, Bull. Mus. Comp. Zool., Harvard, No. 9, vol. v. p. 210, pl. i. fig. 9. Off Havana, 175 fathoms.
- Species 11. *Distichopora irregularis*, Moseley, present memoir, p. 80, Pl. XII. fig. 8, a. Off Samboangan, Philippine Islands, 10 fathoms.
- (V.) Genus *Labiopora*, Moseley, Phil. Trans. Roy. Soc., 1878, part 2, p. 476.
- Species 1. *Labiopora antarctica*, Gray, Pl. II. fig. 5. *Porella antarctica*, Gray, Proc. Zool. Soc., 1872, p. 746, pl. lxiv. fig. 4. Antarctic Ocean. Mistaken by Gray for a Bryozoon allied to *Porella cervicornis*.
- (VI.) Genus *Spinipora*, Moseley, Phil. Trans. Roy. Soc., 1878, part 2, p. 476.
- Species 1. *Spinipora echinata*, Moseley, Phil. Trans. Roy. Soc., 1878, part 2, p. 445. Present memoir, Pl. I. fig. 2; Pl. II. fig. 4. Off the mouth of the Rio de la Plata, 600 fathoms.
- (VII.) Genus *Allopora*, Ehrenberg, Corall. des roth. Meer., p. 147, 1834.
- Species 1. *Allopora oculina*, Ehrenberg, l.c. Coast of Norway, 50 to 100 fathoms. G. O. Sars, Fork. Selsk. Chr., 1872, p. 115. Lat. 35° 29' S., long. 17° 52' E., 50 fathoms. Studer, Monatsbt. der K. P. Akad. der Wiss., 1878, s. 636.
- Species 2. *Allopora miniata*, Pourtalès, Deep-Sea Corals, p. 37, pl. iii. figs. 14-16. Off Florida, 100 to 324 fathoms.
- Species 3. *Allopora californica*, Verrill, Proc. Essex Institute, vol. iii. p. 37.
- Species 4. *Allopora venusta*, Verrill, Trans. Connect. Acad., vol. i. p. 517.