

Station 173. July 24, 1874. Lat. $19^{\circ} 10' S.$, long. $179^{\circ} 40' E.$; 315 to 310 fathoms; coral. Matuku.

Station 188. September 10, 1874. Lat. $9^{\circ} 59' S.$, long. $139^{\circ} 42' E.$; 28 fathoms; mud.

Station 208. January 17, 1875. Lat. $11^{\circ} 37' N.$, long. $123^{\circ} 32' E.$; 18 fathoms; mud.

Station 219. March 10, 1875. Lat. $1^{\circ} 50' S.$, long. $146^{\circ} 42' E.$; 150 fathoms; mud.

Station 192. September 26, 1874. Lat. $5^{\circ} 42' S.$, long. $132^{\circ} 25' E.$; 129 fathoms; mud.

Papeete Harbour, Tahiti, 20 fathoms. September 28, 1875.

Peronella peroni.

Laganum Peronii, Agassiz, 1841, Mon. Scut., p. 123, pl. xxii.

Peronella Peronii, Gray, 1855, Cat. Rec. Ech., p. 13.

Station 162. April 2, 1874. Bass Straits, 38 to 40 fathoms; sand.

Off Port Jackson; 30 to 35 fathoms.

SCUTELLIDÆ.

Family SCUTELLIDÆ, Agassiz, 1841, Mon. Scut. (*emend.*).

Echinodiscus.

Echinodiscus, Breyn., 1732, De Echin. Schedias. (*Leske, emend.*).

Echinodiscus lævis.

Mellita lævis, Klein, 1734, Nat. Disp. Ech.

Echinodiscus lævis, A. Agassiz, 1872, Revis. Ech., part 1, p. 113.

New Caledonia.

Mellita.

Mellita, Klein, 1734, Nat. Disp. Ech. (*pars.*).

Mellita sexforis.

Echinodiscus sexiesperforatus, Leske, 1778, Kl. Add.

Mellita sexforis, A. Agassiz, 1872, Revis. Ech., part 1, p. 141.

Off Bahia.

Astrichypeus (Mellita).

Astrichypeus, Verrill, 1867, Notes on Radiata, p. 311.

Astrichypeus manni.

Astrichypeus Manni, Verrill, 1867, Notes on Radiata, p. 311.

Singisima, Inland Sea, Japan. May 28, 1875.