

CORALS :

Stylaster gemmascens, M.-Edwards and
Haime.

„ *sanguineus*, M.-Edwards and
Haime.

ASTEROIDEA :

Pycnopodia helianthoides (Brandt),
Stimpson.

CIRRIPEDIA :

Acasta spongites (Poli).

Pollicipes polymerus, Sowerby.

PYCNOGONIDA :

Achelia lævis, Hodge.

Pycnogonum litorale (Ström).

The following 106 genera are represented in the Challenger collections by species taken only to the *north and south* of the tropics, and not in the intervening tropical zone, but 14 of these genera (marked thus *) are known from other sources to occur in the tropics :—

DEEP-SEA KERATOSA :

Holopsamma.

MONAXONIDA :

**Tedania*.

Tentorium.

HEXACTINELLIDA :

Aulocalyx, n.g.

Bathydorus, n.g.

Caulophacus, n.g.

Poliopogon, n.g.

ALCYONARIA :

**Sympodium*.

PENNATULIDA :

Anthoptilum, n.g.

Virgularia.

ACTINIARIA :

Cereus.

Corticifera.

Liponema, n.g.

Paractis.

Porponia, n.g.

Sicyonis, n.g.

HYDROIDA :

Halecium.

Perisiphonia, n.g.

ASTEROIDEA :

**Cribrella*.

**Crossaster*.

Leptoptychaster.

Pseudarchaster, n.g.

**Pteraster*.

Solaster.

Stichaster.

OPHIUROIDEA :

Ophiernus, n.g.

Ophiocten.

**Ophiomyces*.

ECHINOIDEA :

Echinocardium.

Spatangus.

**Strongylocentrotus*.

HOLOTHURIOIDEA :

Achlyonice, n.g.

Ankyroderma.

Elpidia.

Euphronides, n.g.

Kolga.

Lætmogone, n.g.

**Psolus*.

Trochostoma.

NEMERTEA :

Pelagonemertes, n.g.

ANNELIDA :

Amphicteis.

Eupista, n.g.

Eusyllis.

Euthelepus, n.g.

Evarne.

Lanassa.

Leæna.

Leanira.

Lumbriconereis.

Nicomache.