

FISHES (Günther, Zool. pts. 6 and 57).

STATION 200.

Fistularia depressa, n.sp. One specimen (probably from near the surface); obtained at no other locality.

Polyipnus spinosus, n.g., n.sp. One specimen; obtained at no other locality. Only species of the genus. Recorded subsequently from Indian Ocean ("Investigator").

Scopelus engraulis, n.sp. One specimen; obtained at no other locality. Recorded subsequently from Indian Ocean ("Investigator").

The Station-book records also:—Two specimens of *Peltogaster* and several specimens of *Bopyrus* on the Caridid shrimps.

Excluding Protozoa, over 80 specimens of invertebrates and fishes were obtained at this Station, belonging to about 22 species, of which 17 are new to science, including representatives of 5 new genera; 9 of the new species and 1 new genus were not obtained elsewhere.

Willemoes-Suhm writes: "The trawl brought up from 250 fathoms a series of animals belonging to a fauna not generally met with in such shallow water, including *Phormosoma*, *Calveria*, *Gnathophausia*, long-legged shrimps, and Stomiatic fishes."

RADIOLARIA (Haeckel, Zool. pt. 40).—The following species of Radiolaria were observed in the deposit from this Station (see also Murray and Renard, Deep-Sea Deposits Chall. Exp.):—

ORGANISMS FROM
THE DEPOSIT.

Cenosphaera setosa, Ehrenberg.

Panartus setosus, Haeckel.

Dictyastrum angulatum, Ehrenberg.

Rhopalodictyum truncatum, Ehrenberg.

Spirema diplospira, Haeckel.

Surface Organisms.—The following species are recorded from the surface at this Station:—

ORGANISMS FROM
SURFACE-NETS.

RADIOLARIA (Haeckel, Zool. pt. 40).

Saturnulus planetes, Haeckel.

Spongopila verticillata, Haeckel.

Hagiastrum mohammedis, Haeckel.

Lychnaspis longissima, Haeckel.

Psilomelissa galeata, Haeckel.

Lamprodiscus monoceros, Ehrenberg.

Lithopera bacca, Ehrenberg.

Sethoconus trochus, Haeckel.

Sethocyrtis pleuracantha, Haeckel.

Theocyrtis trachelius, Haeckel.

Dictyomitra macilenta, Haeckel.

COPEPODA (Brady, Zool. pt. 23).—Tow-net down to 80 fathoms.

Eucalanus attenuatus (Dana).

„ *setiger*, n.sp.

Rhincalanus cornutus, Dana.