commences above the nostrils, is not scaly, and terminates close to the caudal, its anterior rays being shorter than the middle ones. In the male the thirteenth to nineteenth rays of the dorsal, and the seven anterior of the anal, are prolonged into long filaments. Pectoral as long as the postorbital portion of the head. Ventrals distinct, opposite to each other. Brown, with scattered, more or less irregular whitish ocelli, margined with black. Fin-rays with black dots, and some entirely black for some portion of their length. On the blind side the anterior half of the body is whitish, the posterior blackish. Admiralty Islands. Length of specimens,  $5\frac{1}{2}$  inches. Outside Nares Harbour; 152 fathoms.

## Nematops, n. gen. (Pleuronectidæ).

Cleft of the mouth narrow. Teeth minute; scarcely any teeth on the coloured side. Vomerine teeth none. The dorsal fin commences above the eye. Scales rather small, ciliated. Lateral line with a strong curve anteriorly. Eyes on the right side, large, each provided with a tentacle, the upper encroaching upon the upper profile.

Nematops microstoma, n. sp. (Pl. XXIV. fig. C).

D. 64, A. 54, L. lat. 65. The height of the body is contained twice and a half in the total length (without caudal), the length of the head four times and a third. Snout extremely short, with narrow mouth obliquely ascending upwards. Eyes very large, two-fifths of the length of the head, very close together, the upper encroaching upon the upper profile. Tentacle nearly as long as the eye, attached to its posterior half. The eyes are inserted on the same level. The dorsal fin commences above the middle of the eye, and terminates at a very short distance from the caudal; its rays are of moderate length. Pectorals of both sides nearly equally developed, half as long as the head. Ventrals separate, opposite to each other. The scales of the coloured side are indistinctly ciliated, those of the blind smooth. The curve of the lateral line is semicircular, with a diameter shorter than the head. Dorsal and anal rays dotted with black, and a larger black spot on the posterior dorsal and anal rays. Caudal black, with a broad whitish posterior margin. Length of specimen, 3\frac{3}{4} inches. Outside Nares Harbour, in 152 fathoms.

Belone liuroides, Blkr., Nares Harbour.
Clupea moluccensis, Blkr., Nares Harbour.
Balistes maculatus, Gm., North of Admiralty Islands.

## G. THE FRIENDLY AND SOCIETY ISLANDS.

But few species were collected during the Challenger's stay at Tongatabu (July 20, 1874), to which were added a small number from Tahiti (September 1875). None of them are of special interest.