

FISHES (Günther, Zool. pts. 6 and 78).

ARAFURA SEA.

- Trygon pastinaca*, Linné. (Arafura Sea); obtained also at Japan.
- Serranus diacanthus*, C.V. (Station 189); obtained also at Station 203, 20 fathoms, and Hong Kong.
- Mesoprion annularis*, C.V. (Station 189); obtained at no other locality by the Challenger.
- Apogon monogramma*, n.sp. (Arafura Sea); obtained at no other locality.
- „ *septemstriatus*, n.sp. (Arafura Sea); obtained at no other locality.
- „ *arafuræ*, n.sp. (Arafura Sea); obtained at no other locality.
- Aeropoma japonicum*, Günther (?). (Arafura Sea); obtained at no other locality by the Challenger.
- Priacanthus benmebari*, Schleg. (Arafura Sea); obtained at no other locality by the Challenger.
- Pentapus vitta*, Quoy and Gaimard. (Station 188); obtained at no other locality by the Challenger.
- Pterois lunulata*, Schleg. (= *Pterois volitans*, Linné ?). (Arafura Sea); obtained also at Japan.
- Minous pictus*, n.sp. (Station 188); obtained at no other locality.
- Platycephalus malabaricus*, C.V. (Station 188); obtained at no other locality by the Challenger.
- „ *sculptus*, n.sp. (Arafura Sea); obtained at no other locality.
- Lepidotrigla spiloptera*, n.sp. (Arafura Sea); obtained also at Station 192, 129 fathoms.
- Dactylopterus orientalis*, C.V. (Station 188); obtained at no other locality by the Challenger.
- Champsodon vorax*, Günther. (Arafura Sea); obtained also at Stations 192, 204, and 219, 115 to 152 fathoms.
- Uranoscopus fuscomaculatus*, Steindachner. (Arafura Sea); obtained at no other locality by the Challenger. Recorded from Fiji.
- „ *kaianus*, n.sp. (Station 188); obtained also at Station 192, 129 fathoms.
- Upeneoides* sp. (?). (Arafura Sea).
- Callionymus longicaudatus*, Schleg. (Station 188); obtained at no other locality by the Challenger.
- Tetrabrachium ocellatum*, n.g., n.sp. (Station 188); obtained at no other locality. Only species of the genus.
- Xiphochilus quadrimaculatus*, n.sp. (Arafura Sea); obtained at no other locality.
- Pseudorhombus russelli*, Gray. (Station 190); obtained also at Station 203, 20 fathoms.