

DAVID STARR JORDAN in Japan. 1922. Mem. Carnegie Mus., 10 (2), 205. 4) TANAKA SH. (1931) On the distribution of fishes in Japanese waters. Journ. Fac. Sci. Imp. Univ. Tokyo, 3 (1), 50. 5) 内田惠太郎 (1931) サヨリの生活史. 日本學術協會報告, 6, 555—560. 6) INABA, D. (1931) On some teleostean eggs and larvae found in Mutsu Bay. Records of oceanographical works in Japan. Tokyo. 3 (2), 58. 7) 富山一郎 (1934) クルメサヨリ *Hemirhamphus kurumeus* の分布と日本産サヨリ科の魚に就きて. 動雑, 46 (551), 401—403. 8) 森爲三・内田惠太郎 (1934) 補訂朝鮮産魚類目録. 朝鮮博物學會雜誌, 19, 20. 9) 内田惠太郎 (1935) クルメサヨリの分布地追補並に朝鮮のサヨリ類に就て. 動雑, 74 (558), 231—235. 10) 木村重 (1935) 崇明島産魚類誌. 上海自然科學研究所彙報, 5, 18—19. 11) KIMURA, S. (1935) The fresh water fishes of the Tsung-ming Island, China. Journ. Shanghai Science Institute, Sect. III. 3, 115.

## Supplementary Note on the Fishes Collected in the Vicinity of Kôchi-shi (IX)

(Résumé)

Toshiji KAMOHARA

Zoological Laboratory, Kôchi College, Kôchi

A supplementary list of 21 forms, referable to 16 families, of fishes secured off Prov. Tosa in Shikoku. The following 3 species seem to be new to science.

1. *Chascanopsetta megastoma*, n. sp.

D. 110; A. 86; P. 12; V. 6; C. 17; scales ca 130

Head as measured from tip of upper jaw 4.7 in length without caudal; depth 2.6; eye 3.9 in head; snout to anterior rim of upper eye 5.2.

The species seems to belong to *Pelecanichthys* at a glance, but differs from the latter in having smaller mouth cleft, larger scales and no gular pouch. It is distinguishable from *Chascanopsetta raptator* (FRANZ), however, in having projecting jaws, larger mouth cleft and larger scales.

2. *Neopercis flavofasciata*, n. sp.

B. 5; D. II, 22; A. 17; P. 19; V. I, 5; C. 18; scales ca 58

Head 3.7 in length without caudal; depth 6.9; eye 3.9 in head; inter-orbital 7; snout 3.5; depth of caudal peduncle 2.9.

The species is markedly distinguishable from other species of this genus in the following points: 2 (instead of 5) spines in dorsal; lower jaw much included; posterior margin of preopercle serrated.

3. *Glyptophidium japonicum*, n. sp.

B. 8; D. ca 130; A. ca 100; P. 25; V. 2; C. 10

Head 4.7 in length without caudal; depth 5.6; eye 3.5 in head; inter-orbital 3.2; snout 3.8.

The species is closely allied to *Glyptophtidium lucidum* SMITH & RADCLIFFE, but differs from the latter in having 2 (instead of 1) ventral rays, longer snout and larger pseudobranchiae.

## 高知市附近の魚類追記 (IX)

(挿圖 3 個)

蒲原稔治

高知高等學校生物學教室

(昭和11年4月28日受領)

茲に列挙せるは本誌48巻1號以後のものにして、今回は3新種の記載を含みその type specimen は總て高知高等學校生物學教室に保存せり。前回同様各種の末尾に記せる地名は、從來の産地の氣附きたるものにして、筆者の採集地を略したるは總て御壘瀨なり。尙ほ前々回の追記中765 *Solea kaiana* GÜNTHER は原記載と多少異なる故一先づ取消す。又 *Epinnula* 屬の魚は今日迄土佐沖より2種類採集せるも、次第に多數の個體の集まるにつれ、本屬の主なる特徴たる側線等に個體變異著しく、659 *Epinnula magistralis* POEY 及び781 *Epinnula orientalis* GILCHRIST & VON BONDE に就ては確定を後日にゆづる事とせり。

### Eptatretidae

836. *Eptatretus burgeri* (GIRARD) ヌタウナギ

400mm 1尾。房總以南の太平洋岸、中部以南の日本海沿岸及び朝鮮南部。

### Narcobatidae

837. *Tetronarce tokionis* TANAKA ヤマトシビレエイ

深海魚。 *Narce japonica* (TEMMINCK & SCHLEGEL) シビレエイは淺海底より普通に揚げられるも、本種は極て稀にして2尾採集、他に數尾を見たるのみ。相模灣。

### Congridae

838. *Conger vulgaris* CUVIER

1800 mm 1尾。原記載と異なるは眼隔が眼徑より稍大なる點のみなり。Nearly cosmopolitan, except in the Eastern Pacific.

### Ophichthyidae

839. *Brachysomophis cirrhochilus* (BLEEKER)

安藝町沖にて1170mm 1尾。安藝中學校教諭佐々木重治氏の採集したるものにして、同中學に保存せり。Ambon; Formosa; Muscat (Arabia).

### Cheilodipteridae

840. *Hynnodus atherinoides* GILBERT

深海魚, 177mm 1尾。之に近き *Scepterias fragilis* JORDAN & JORDAN は稀なるも十數尾採集