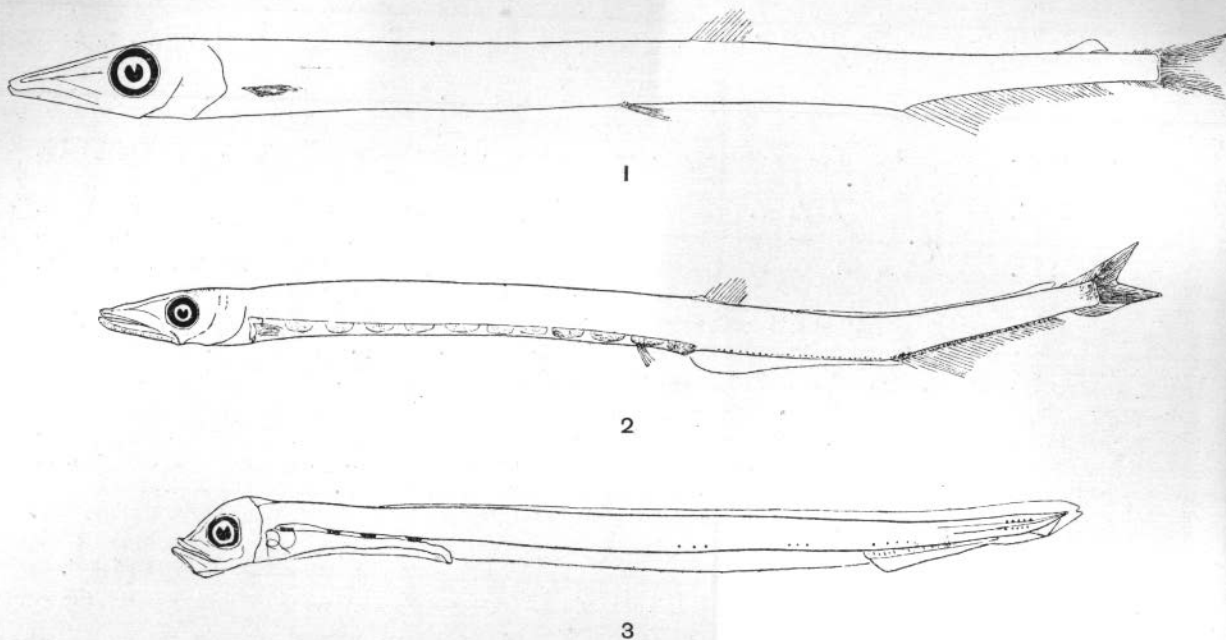


TELEOSTEI

Inicmi - Sudidæ

Paralepis sphyrænoides

Risso 1826



EXPLANATION OF FIGURES

- 1 : adult
- 2 : postlarva 55 mm excl. C.
- 3 : postlarva 15 mm

DIAGNOSIS — Maximal height to total length (excl. C.): 1 to 14-17; length of head to total length (excl. C.): 1 to 5.2-5.7; diameter of eye to length of snout: 1 to abt. 2.1. Preanal and predorsal lengths amount to abt. three fifths, distance from adipose fin to end of vertebral column to abt. 6 per cent, length of dorsal fin at base to abt. 4 per cent of total length (excl. C.). Insertion of ventral fins in front of the dorsal at a distance from it equal to abt. 6 per cent of total length (excl. C.). Average length of the large teeth in the lower jaw amounts to abt. 10 per cent of length of snout. D : 11 ; A : 30-32 ; P : 11 ; V : (8-9). Number of vertebræ : 88-92.

The postlarvæ. Primary pigment of the tail consists of four groups of chromatophores, the hindmost group, situated near end of tail, consisting of two lateral rows.

DISTRIBUTION — Atlantic, between abt. 30° and abt. 50° N. lat. and between Gibraltar and abt. 45° W. long. Mediterranean (*not* found in the Catalanian Sea, Adriatic, southern Ionian and the Levantine Seas).

SYNONYMY

Paralepis speciosus? Pietschmann 1914 ; *Sudis sphyrænoides* Parr 1928.

LITERATURE

1826. — RISSO, A.: Histoire Naturelle des principales productions de l'Europe méridionale, vol. III, p. 473, pl. VII, fig. 16, Paris.
- 1828-49. — CUVIER, G. and VALENCIENNES, M. A.: Histoire Naturelle des Poissons. vol. III, p. 360, Paris.
1877. — BELLOTTI, C.: I Paralepidini del Mediterraneo. Note ittiol. I. Atti della Società ital. di Scienze Nat., vol. XX, p. 54 and 57, Milano.
1881. — MOREAU, E.: Histoire Naturelle des Poissons de la France, vol. III, p. 521, Paris.
1891. — BELLOTTI, C.: Appunti all' opera del Dott. Emilio Moreau: Hist. nat. poiss. France e al relativo supplemento, p. 138, Milano.
1892. — BELLOTTI, C.: Note al Manuale d'Ittiol. francese del Dott. E. Moreau, p. 16, Milano.
1914. — PIETSCHMANN, V.: Fische d. achten "Najade"-Fahrt. Sitzungsber. Wiener Akad. d. Wissensch., 1914, Mat.: nat. Kl., 123 Bd., I, 1, p. 447, Taf. V, Fig. 3, Wien.
1918. — EGE, VILH.: On the postlarval stages of the species of Paralepis etc. Vid. Medd. Dansk Naturhist. Foren., vol. 69, p. 244, Kóbenhavn.
1918. — SANZO, LUIGI: Stadi larvali di Paralepis sphyraenoides Risso. Rendic. R. Acc. Lincei, vol. XXVII, ser. 5, 1° sem., fasc. 12°, p. 450, Roma.
1928. — PARR, A. E.: Deepsea fishes of the order Iniomi etc. Bull. Bingham Oceanogr. Coll., III, 3, p. 36.
1930. — EGE, VILH.: Contributions to the knowledge of the North Atlantic and the Mediterranean species of the genus Paralepis Cuv., p. 62 and 122. — Conf.: Sudidæ (Paralepis). Rep. Danish Oceanogr. Exp. 1908-10, vol. II A 13, Copenhagen.

VILH. EGE — 1932.