

*Centroscyllium granulatum*. n. sp.

The discovery of a specimen of this Arctic genus in the opposite hemisphere is highly interesting; unfortunately the specimen is in such a deteriorated condition, that we can ascertain from it scarcely anything beyond its generic characters. Specifically, it must be very closely allied to *Centroscyllium fabricii*, having the same disposition of the fins, size of teeth and dorsal spines, but the epidermoid productions of the head and body are much coarser, and in the form of granulations, whilst in *Centroscyllium fabricii* they are minute.

*Habitat*.—Port Stanley, Falkland Islands, Station 311; depth, 245 fathoms. One specimen, 11 inches long.

*Læmargus*, M. and H.*Læmargus borealis*, Scoresby.

Common in the North Atlantic, and frequently found on the surface; but habitually living at a considerable depth (150 to 300 fathoms), at least on the coast of Norway.<sup>1</sup>

## BATOIDEI—RAYS.

*Raja*, Cuv.*Raja isotrachys*, n. sp. (Pl. III.).

Snout rather produced, the anterior margins meeting at nearly a right angle. The width of the interorbital space equals the length of the orbits. The distance between the outer margins of the nostrils equals their distance from the end of the snout. Teeth small, each with a point directed backwards towards the interior of the buccal cavity. Outer pectoral angle rounded, but the margins of the fin would meet at a right angle. Body and tail entirely covered on the upper surface with minute asperities, each with a stellate base. No spines on the superciliary margin. A single small spine in the middle of the back. A series of rather strong spines (eighteen) along the median line of the tail, none on the sides. Upper parts uniform, brownish-grey; lower parts smooth, brownish-black.

Distance between the snout and vent,	.	.	.	.	.	10 inches.
Length of the snout,	.	.	.	.	.	3 "
Width of the body,	.	.	.	.	.	13 "
Length of the tail,	.	.	.	.	.	12½ "

<sup>1</sup> Strom, *Norsk. Vid. Selsk. Skrift.*, 1884, p. 44; Collett, *Nyt Mag. f. Naturvid.*, xviii., 1884, p. 117.