

Inachus leptochirus, Leach.

Inachus leptochirus, Leach, Malacostraca Podophthalmata Britannicæ, pl. xxii. B.

„ „ Bell, British Crust., p. 18, 1853.

„ „ Heller, Crust. des südlichen Europa, p. 32, pl. i. figs. 12, 13, 1863.

„ *leptorinchus*, Milne Edwards (after Desmarest), Hist. Nat. Crust., vol. i. p. 289, 1834.

A small male and two small females were dredged in 50 to 90 fathoms, near Fayal, Azores.

Adult ♂.	Lines.	Millims.
Length of carapace,	3½	7·5
Breadth of carapace, nearly	2½	6·5
Length of chelipede, nearly	4½	9
Length of first ambulatory leg,	13	27·5

Oncinopus, de Haan.

Oncinopus, de Haan, Crust. in v. Siebold, Fauna Japonica, p. 87, pl. H., 1839.

„ Miers, Journ. Linn. Soc. Lond. (Zool.), vol. xiv. p. 645, 1879.

Carapace semi-membranaceous, elongate, narrow-triangular, and depressed. Rostrum very short, composed of two vertically compressed laminiform lobes, no præ- or postocular spines. Post-abdomen in both sexes distinctly seven-jointed. Eyes slender and projecting laterally. Antennæ with the basal joint very short and slender, and not attaining the front, the flagella exposed and visible at the sides of the rostrum; merus of the exterior maxillipedes elongated and articulated with the next at its summit.

Chelipedes in the male rather small, with the palm turgid, and the fingers having between them, when closed, an interspace at the base. Ambulatory legs slender and somewhat elongated, with the penultimate joints of the first and second pairs dilated, compressed and ciliated on the posterior margin; the dactyli in all slightly arcuated and retractile against the penultimate joints.

The described species, as I have already shown, are probably all to be regarded as synonymous with *Oncinopus aranea*, de Haan, the type of the genus, which ranges from the seas of Japan through the Malaysian Seas eastward to the New Hebrides, and in bathymetrical range, from shallow water, to a depth, as the Challenger collections show, of 825 fathoms.

Oncinopus aranea, de Haan.

Oncinopus aranea, de Haan, Crust. in v. Siebold, Fauna Japonica, p. 100, pl. xxix. fig. 2, ♂, ♀, and pl. H, 1839.

„ „ Miers, Crust. in Report on Zoological Collections of H.M.S. "Alert," p. 190, 1884, et synonyma.

Specimens are referred to this species from the following localities:—An adult female from a bottle labelled "April, 74, 2 to 10 fathoms," and therefore obtained on the