

Central America, in Colombia south of the Isthmus of Panama, or Ecuador, viz.:—Marmato on the river Cauca,  $5\frac{1}{2}^{\circ}$  N. lat. (*Bland*), Quito and Agua Rica in Ecuador (*Paz* and *Martinez*), Santa Elena <sup>5 6 7</sup> near Guayaquil (*Cuming*), Salanga, north of Guayaquil (*Jay* <sup>6</sup>).

### **Cyclophorus (?) purus.**

*Cyclostoma purum*, Forbes, P. Z. S. 1850, p. 56, t. 9. fig. 9<sup>1</sup> (copied in Martini & Chemnitz, Syst.

Conch.-Cab. ed. 2, *Cyclostoma*, no. 226, p. 245, t. 32. figg. 14, 15).

*Cyclophorus purus*, Pfr. Monogr. Pneum. Vivent. i. p. 93<sup>2</sup>; Gray, Cat. Phaneropn. p. 65<sup>3</sup>; Reeve, Conch. Icon. xiii., *Cyclophorus*, t. 7. fig. 28<sup>4</sup>.

Precise locality unknown<sup>1</sup>. It was found by Captain Kellett and Lieut. Wood, during the surveying voyages of the 'Herald' and 'Pandora' on the western coast of America, somewhere between Ecuador and Vancouver Island; and it has been therefore ascribed to Central America<sup>4</sup>. But nobody has again met with it. The nearest allied species is *C. cumingi*, Sow., from the island of Tumaco, on the borders of Ecuador and Colombia; and perhaps *C. purus* may be only a variety of it (*cf.* Pfr. Monogr. Pneum. Vivent. iii. p. 73).

### MEGALOMASTOMA.

*Megalomastoma*, Guilding, in Swainson's Malac. p. 186 (1840).

Shell elongated, pupiform. Operculum as in *Cyclophorus*. Tip of the shell often truncated.

Subgen. TOMOCYCLUS, Crosse & Fischer.

*Tomocyclus*, Crosse & Fischer, in Journ. de Conch. xx. p. 76 (1872).

Peristoma duplex, externum ad insertionem excisum.

This subgenus is confined to Central America.

	Sculptura.	Basis.	Peristoma.	Long.	Diam., excl. apert.
gealei, Cr. & Fisch. ....	arcuatim costulata.	funiculato-carinata.	dilatatum, anguste et flexuose excisum.	mm. 39-43	mm. $11\frac{1}{2}$ - $12\frac{1}{2}$
simulacrum, Morel. ....	sublævis.	"	latiuscule emarginatum, appressum.	30-45	9-11
—, var. cobanense, Sow.	"	"	"	20-28	$7\frac{1}{2}$ -9
—, var. gracilius ....	"	"	"	30	5
guatemalense, Pfr. ....	striatula.	compressa nec carinata.	perangustum, excisum.	24	8