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21. **BULIMUS CANALICULATUS**, Pfr. *Bul. testā umbilicatā, obliquè fusiformi, ruguloso-striatā, nitidā, albido, carneo et spadiceo marmoratā; spirā turrito-conicā, acutā; anfractibus 7 vix convexiusculis, ultimo spirā vix longiore, basi valde constricto-carinato; columellā arcuatim antrorsum elongatā; aperturā ovali, basi canaliculatā; peristome simplice, tenui, margine dextro vix expansiusculo, columellari dilatato, reflexo.*

Long. 37, diam. 14 mill.

*Hab.* Bolivia.

22. **BULIMUS CASTANEUS**, Pfr. *Bul. testā vix perforatā, ovato-acuminatā, solidiusculā, longitudinaliter confertim striatā, lineis spiralibus distantioribus decussatā, unicolor castaneā; spirā brevi, conicā, acutiusculā; anfractibus  $4\frac{1}{2}$  vix convexiusculis, ultimo inflato, 2-3 longitudinis subæquante; columellā tenui, subsimplice; aperturā ovali, intus saturatè fusca, nitidā; peristome vix incrassato, brevissimè reflexo, marginibus callo tenui junctis, columellari vix dilatato.*

Long. 70, diam. 39 mill.

*Hab.* Nova Granada; Vegas on the river Quendeu.

Nearly allied to *Bul. Gibbonius*, Lea; distinguished by its transverse striae, closed umbilicus, peristome, etc.

" Description of a new species of *Amphipeplea*," by Dr. L. Pfeiffer.

The shell I am describing belongs to the genus of freshwater shells distinguished by Nilsson from *Limnaeus* under the name of *Amphipeplea*, and sufficiently characterized by the shape and habits of its animal, perfectly agreeing with our new species, according to Mr. Cuming's information, who first discovered it, and by whose name I am pleased to illustrate the species.

**AMPHIPEPLEA CUMINGIANA**, Pfr. *Amph. testā ovato-globosd, tenuissimā, longitudinaliter confertim striatulā, nitidissimā, pellucidā, pallide corneā; spirā brevissimā, mucronulatā, callo tenui semi-obtectā; columellā nullā; margine anfractuum interno arcuato, appendice membranaceo (deciduo) munito; apertura amplissimā, semi-ovali, margine supero breviter arcuato, patente.*

Long. 30, diam. 22 mill.; apertura 26 mill. longa.

Found at Naga, province of South Camerines, island of Luzon, by H. Cuming, Esq.

Mr. Thompson of Belfast read a paper to prove that the *Larus capistratus*, Temm., is not a distinct species from *L. ridibundus*, and exhibited a series of specimens of both forms in different states of plumage obtained in the neighbourhood of Belfast. The differences between these supposed species are—

1st. In size; but a female specimen of *L. ridibundus*, with black hood, bill and legs arterial blood-red, was exhibited, agreeing in the size of body, tarsi, &c. with *L. capistratus*.

2nd. The colour of the tarsi and toes attributed to *L. capistratus*, and as distinguishing it from *L. ridibundus*, is a mere transition shade,