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spira conica, submucronata; anfract. 3 cum apice punctiformi, superis convexis, ultimo $\frac{3}{5}$ longitudinis formante, basi parum attenuato; columella angulatim a ventre anfractus penultimi recedente, substricta; apertura obliqua, angulato-ovali; perist. simplice, margine dextro regulariter arcuato.

Long. $7\frac{1}{2}$, lat. 4, alt. $3\frac{1}{2}$ mill.

Hab. Ceylon (*Layard*).

55. *SUCCINEA BACONI*, Pfr. *S. testa semiovato-acuminata, tenuissima, longitudinaliter subundulato-plicata, pellucida, nitida, pallide cornea; spira parvula, submucronata; anfract. 2 cum apiculo punctiformi, penultimo convexo, ultimo $\frac{5}{8}$ longitudinis formante, basi subattenuato; columella filosa, superne subplicata; apertura obliqua, subregulariter acuminato-ovali, non incumbente; perist. simplice, margine dextro antrorsum arcuato.*

Long. 15, lat. 10, alt. 6 mill.

Hab. Calcutta (*Bacon*).

56. *SUCCINEA VITREA*, Pfr. *S. testa ovato-conica, tenuiuscula, confertim plicato-striata, nitida, albo-hyalina; spira conica, subpapillata; anfract. 3 convexis, ultimo $\frac{2}{3}$ longitudinis formante, inflato, basi attenuato; columella filosa, arcuata; apertura parum obliqua, incumbente, ovali, superne vix angulata; perist. simplice, marginibus callo opaco junctis, subsymmetricis.*

Long. 12, lat. 8, alt. 5 mill.

Hab. Calcutta (*Bacon*).

57. *SUCCINEA DAUCINA*, Pfr. *S. testa ovato-conica, solidula, leviter striatula, oleoso-micante, lutescenti-rubella; spira conica, apice subpapillata; anfract. 3, penultimo convexo, ultimo $\frac{3}{5}$ longitudinis formante, basi parum attenuato; columella filari, leviter arcuata; apertura obliqua, incumbente, acuminato-ovali, basi lata; perist. simplice, marginibus subsymmetricis.*

Long. $9\frac{2}{3}$, lat. 6, alt. $4\frac{1}{2}$ mill.

Hab. Calcutta (*Bacon*).

2. DESCRIPTIONS OF THREE NEW SPECIES OF PYTHIA.

BY DR. L. PFEIFFER.

1. *PYTHIA MACGILLIVRAYI*, Pfr. *P. testa subperforata, elliptico-acuminata, tenuiuscula, sublavigata, nigra; spira elongata, concaviusculo-conica, acuta; varicibus albis, castaneo submaculatis; anfract. 9 planis, ad suturam arcuato-striatis, antice valde descendentibus, ultimo spira vix longiore, basi attenuato; apertura subverticali, angustissima; dentibus parietalibus 2, superiore parvo, trigono, altero compresso, intrante, simplice; plica columellari tenui, compressa, arcuatim ascendente; perist. acuto, margine dextro superne recto, infra medium expansiusculo, intus*

dentibus 2 subæqualibus munito, columellari dilatato, umbilicum fere vel omnino claudente.

Long. 24, diam. max. 11, min. 9 mill.

Hab. Isle of Aneiteum, New Hebrides (*Macgillivray*).

2. *PYTHIA OVATA*, Pfr. *P. testa profunde rimata vel aperte umbilicata, compresse ovato-acuminata, solidula, striatula, pallida, livido-nebulosa et maculis castaneis marmorata; spira convexiusculo-conica, acuta; varicibus albis, macula æquilata nigro-castanea, suturam non attingente, marginatis; anfract. 10 planiusculis, antice descendentibus, ad suturam arcuato-plicatis, ultimo spira paulo longiore, basi subcompresso; apertura verticali, intus albida; dentibus parietalibus 2, superiore triangulari, bicurvi, altero valido, simplice, oblique descendente; plica columellari compressa, obliqua; perist. pallide livido, marginibus callo tenui, nitido junctis, dextro superne subsimplice, tum incrassato, reflexo, intus callo albo, inæqualiter 5-dentato munito, columellari per-dilatato, patente.*

Long. 31, diam. max. 26, min. $23\frac{1}{2}$ mill.

Hab. —?

3. *PYTHIA CELEBENSIS*, Pfr. *P. testa anguste umbilicata, ovato-conica, solida, irregulariter striata, subunicolore saturate fulva; spira conica, acuta; varicibus fulvo-luteis; anfract. 10 planiusculis, antice descendentibus, ad suturam valide arcuato-plicatis, ultimo spiram subæquante, basi subcompresso; apertura sub-obliqua, intus livido-carnea, nitida; dentibus parietalibus 2, superiore subtrigono, altero valido, compresso, subobliquo; plica columellari parvula, dentiformi, arcuatim ascendente; perist. livido-limbato, marginibus callo tenuissimo junctis, dextro superne subsimplice, tum breviter expanso et reflexiusculo, intus callo lato, carneo, inæqualiter 5-dentato munito, columellari crasso, sinuoso-patente.*

Long. 33, diam. max. 18, min. 15 mill.

Hab. Celebes.

3. DESCRIPTIONS OF EIGHTEEN NEW SPECIES OF CYCLOSTOMACEA, FROM MR. CUMING'S COLLECTION.

BY DR. L. PFEIFFER.

1. *CYCLOSTOMA CHINENSE* (CYCLOTUS?), Pfr. *C. testu umbilicata, convexo-depressa, solida, striata, sub epidermide fusciscenti-fulva alba, obsolete fasciata; spira convexa, vix conoidea, apice subtili; anfract. 4 convexis, rapide accrescentibus, ultimo terete; umbilico conico, $\frac{1}{5}$ diametri occupante; apertura subverticali, circulari, intus margaritacea; perist. continuo, breviter adnato, duplice: interno haud porrecto, externo breviter patente, obtuso.—Operc. —?*

Diam. maj. 14, min. $11\frac{1}{2}$, alt. 8 mill.

Hab. Hong Kong, China (*Mr. Fortune*).