

Diagnoses d'espèces nouvelles de la famille des Chitonidæ,

(Deuxième supplément)

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ESPÈCES EUROPÉENNES

1. ONITUCHITON RHYGOPHILUM, Rochbr.

O. — *Testa ovata, carinata, ochracea; valva antica lævis, posticæ parte postica et valvarum intermediarum areis lateralibus minutissime granulatis; areis centralibus lateraliter lacunosis.*

Ligamento marginis sublato, pallide rufo. — Long. 0,017; lat. 0,010.

Hab. Côtes de Norwège (Coll. Petit). Rare. — Mus. Paris.

ESPÈCES AFRICAINES

2. ACANTHOCHITES STERCORARIUS, Rochbr.

A. — *Testa elliptica, subcomplanata, sordide olivacea; valva antica rotundata; postica minima tumida; valvarum intermediarum area centralis rugosa, areis lateralibus, sulcis latis, concentricis, imbricatis, vestitis.*

Ligamento marginis lato, incrassato schistaceo; fasciculis 9 viridescentibus. — Long. 0,022; lat. 0,015.

Hab. Cap Roxo, côte occidentale d'Afrique. — Rare. Mus. Paris.

3. ONITHOCHITON ALVEOLATUM, Rochbr.

O. — *Testa ovato elongata, rotunda, griseo viridescente;*

valva antica, posticæque parte postica et valvarum intermediarum areis lateralibus, radiatim striatis, striis consectis; areis centralibus minutissime reticulato alveolatis.

Ligamento marginis sublato, schistaceo. — Long, 0,024; lat. 0,014.

Hab. — Cap de Bonne-Espérance. — Rare. Mus. Paris.

4. TONICIA PTYGMATA, Rochbr.

T. — Testa subelongata, prealta, obtuse carinata, albida, maculis pallide castaneis, lineisque fulvis vestita; valva antica radiatim striata, valvarum intermediarum areis lateralibus, posticæque parte postica, intense et profunde corrugatis; areis centralibus, sulcis lamellosis et undulatis sculptis.

Ligamento marginis angustato, corneo, rufo. — Long. 0,021; lat. 0,015.

Hab. Mer Rouge (M. Botta). — Rare. Mus. Paris.

5. LEPIDOPLEURUS CONCHARUM, Rochbr.

L. — Testa ovata, carinata, cerina; valva antica posticæque parte postica, et valvarum intermediarum areis lateralibus, radiatim minute striolatis; areis centralibus sulcatis; sulcis dentatis.

Ligamento marginis parvo, cerino, maculis viridibus picto. — Long. 0,009; lat. 0,006.

Hab. Mer Rouge. — Rare. Mus. Paris.

6. GYMNOPLAX ANAGLYPTUS, Rochbr.

G. — Testa ovata, subcomplanata, olivacea, striis fuscis picta; valva antica, valvarum intermediarum areis lateralibus, posticæque parte postica, corrugatis; areis centralibus ad basin minute sulcatis, sulcis incurvatis, apice mollissime striatis.

Ligamento marginis sublato, schistaceo. — Long. 0,015; Lat. 0,010.

Hab. Cap de Bonne-Espérance. — Rare. Mus. Paris.

7. GYMNOPLAX MELANOTREPHUS, Rochbr.

G. — *Testa ovata, subcarinata, intense castanea; valva antica, posticæ parte postica et valvarum intermediarum areis lateralibus radiatim lyratis; lyris acutis, obtuse dentatis; areis centralibus subtilissime rugosis.*

Ligamento marginis sublato, castaneo, maculis quadratis aurantiacis regulariter cincto. — Long. 0,015; lat. 0,010.

Hab. Cap de Bonne-Espérance. — Rare. Mus. Paris.

ESPÈCES AMÉRICAINES

8. CHÆTOPLEURA VENERIS, Rochbr.

C. — *Testa ovata, carinata, fuliginosa; valva antica radiatim costata, costis latis, lacunosis; valva postica minima; valvarum intermediarum areis lateralibus bicostatis, punctatis; areis centralibus sulcatis, sulcis imbricatis, lateraliter spinulosis.*

Ligamento marginis lato, fuliginoso, setis albis vestito. — Long. 0,025; lat. 0,014.

Hab. Pounta-Arenas (mission Lebrun, Patagonie). — Rare. Mus. Paris.

9. CHÆTOPLEURA AHNNI, Rochbr.

C. — *Testa late ovata, complanata, obtuse carinata, cæruleo violacea, striis fuscis passim vestita; valva antica rotundata, 10 costata; postica minima elliptica subumbonata; valvis intermediis latis, areis lateralibus angustissimis lævibus, costis moniliferis cinctis; areis centralibus concentrice lyratis et minutissime striatis.*

Ligamento marginis lato, fusco pilis fulvis, longis vestito. — Long. 0,060; lat. 0,041.

Hab. Pounta-Arenas (mission Lebrun, Patagonie). — Commun. Mus. Paris.

10. ONITOCHITON PRUINOSUM, Rochbr.

O. — *Testa elongata rotundata, albida, punctis viridibus et maculis rubris ornata; valva antica, posticæ parte postica et valvarum intermediarum areis lateralibus, regulariter et concentricè sulcatis; areis centralibus striis minutissimis, interruptis, subdichotomis, sculptis.*

Ligamento marginis angusto, pruinoso. — Long. 0,027; lat. 0,010.

Hab. Ile Cochino, Guadeloupe. — Assez commun. Mus. Paris.

11. ONITHOCHITON MARGARITIFERUM, Rochbr.

O. — *Testa elliptica, pallide rufa, maculis rubris picta; valva antica, posticæ parte postica et valvarum intermediarum areis lateralibus costatis, costis tuberculatis; areis centralibus minute striatis, striis denticulis acutis vestitis.*

Ligamento marginis angustissimo, rufo. — Long. 0,010; lat. 0,005.

Hab. Ile Cochino, Guadeloupe. — Rare. Mus. Paris.

12. TONICIA GAUDICHAUDI, Rochbr.

T. — *Testa ovata, subcarinata, schistaceo fulva, maculis violaceis parvis picturata; valva antica, posticæque parte postica, concentricè lineatis; valvarum intermediarum areis lateralibus angustissimis, areis centralibus undique minutissime reticulatis.*

Ligamento marginis angustissimo, rufo. — Long. 0,010; lat. 0,006.

Hab. Chili (Gaudichaud). — Rare. Mus. Paris.

13. TONICIA LEBRUNI, Rochbr.

T. — *Testa ovato elliptica, carinata, nitide violacea, vel viridescente rosea: valva antica posticæque parte postica, radiatim minutissime striatis; valvarum intermediarum areis*

lateralibus ad basin tuberculis minutissimis passim indutis; areis centralibus concentrice sulcatis, sulcis undosis.

Ligamento marginis angusto, coriaceo, albido. — Long. 0,029; lat. 0,012.

Hab. Pounta-Arenas (mission Lebrun, Patagonie). — Assez commun. Mus. Paris.

14. LEPIDOPLEURUS CORROSUS, Rochbr.

L. — Testa ovata, subcarinata, cinerea, punctis nigris minutis tincta; valva antica, posticæ parte postica, et valvarum intermediarum areis lateralibus, corrosis; areis centralibus minute striis virguliformibus vestitis.

Ligamento marginis sublato, albo, maculis cinereis et auriaciis alternantibus ornato. — Long. 0,015; lat. 0,008.

Hab. — Ile Cochino, Guadeloupe. — Assez rare. Mus. Paris.

15. GYMNOPLAX SPICIFERUS, Rochbr.

G. — Testa elongata, carinata, roseo rufa, lineis viridibus striata; valva postica obtuse umbonata; valva antica, posticæ parte postica et intermediarum areis lateralibus, radiatim costis moniliferis vestitis; areis centralibus sulcis dichotomis cultratis, radiatis, sculptis.

Ligamento marginis, angusto, albo, maculis viridibus, elongatis, ornato. — Long. 0,029; lat. 0,012.

Hab. Ile Cochino, Guadeloupe. — Rare. Mus. Paris.

ESPÈCES AUSTRALIENNES

16. SCHIZOCHITON NYMPHA, Rochbr.!

S. — Testa elongata, angustissima, antice posticeque obtusa, superne rotundata, schistaceo cinnamomea, maculis albis notata; valva antica lævis, postica elliptica, hastata; valvarum intermediarum areis lateralibus crassis, præaltis, triquetris.

Ligamento marginis angusto, schistaceo. — Long. 0,052; lat. 0,011.

Hab. Ile King (Péron et Lesueur). — Très rare. Mus. Paris.

17. LEPIDOPLEURUS MELANTERUS, Rochbr.

L. — Testa ovoidea, rotundata, castanea, maculis nigris picta; valva antica, posticæ parte postica, et valvarum intermediarum areis lateralibus, concentrice lyratis, lyris latis, complanatis; areis centralibus minutissime tessellatis.

Ligamento marginis angusto, sordide rufo. — Long. 0,020; lat. 0,006.

Hab. — Ile Campbell (M. Filhol). — Commun. Mus. Paris.

ESPÈCES NÉO-CALEDONIENNES

18. ACANTHOCHITES BELLIGNYI, Rochbr.

A. — Testa elongata cinerea, maculis albis fulvisque marmorata; valva antica rotundato elliptica, postica minutissima; valvarum intermediarum areis centralibus lævissimis; areis lateralibus concentrice squamatis, squamis spatulæformibus.

Ligamento marginis, sublato, infuscato fasciculis 9 cæruleis. — Long. 0,015; lat. 0,008.

Hab. Nouvelle Calédenie (M. Belligny). — Rarc. Mus. Paris.

19. LEPIDOPLEURUS ECTYPUS, Rochbr.

L. — Testa ovato elongata, præalta, salmoneo carnea; valva antica, posticæque parte postica, radiatim tuberculatis; valvarum intermediarum areis lateralibus intense lyratis, lyris denticulatis; areis centralibus apice erosio et sulcis minutissimis impressis.

Ligamento marginis lato sordide roseo. — Long. 0,020; lat. 0,017.

Hab. Nouvelle Calédonie. — Rare. Mus. Paris.

20. LEPIDOPLEURUS NOEMIÆ, Rochbr.

L. — Testa ovato elleptica, obtuse carinata, albida, maculis ochraceis latis passim induta; valva antica, valvarum intermediarum areis lateralibus, et valvæ posticæ parte postica, circulariter profunde undatis, et tuberculis monoliformibus regulariter dispositis ornatis; areis centralibus lævibus.

Ligamento marginis subangusto, albido, maculis quadratis rubris distantibus notato. — Long. 0,017; lat. 0,010.

Hab. Nouvelle Calédonie (M. Belligny). — Rare. Mus. Paris.

21. GYMNOPLAX LUDOVICIÆ, Rochbr.

G. — Testa ovata, carinata, obtusiuscula, viridula, maculis albis cœruleisque variegata; valva antica, posticæque parte postica, radiatim tuberculatis, tuberculis complanatis; valvarum intermediarum areis lateralibus, imbricatim sulcatis et linea monolifera limbatis; areis centralibus minutissime striatis.

Ligamento marginis sublato, nitide olivaceo. — Long. 0,024; lat. 0,017.

Hab. Nouvelle Calédonie. — Rare. Mus. Paris.

22. GYMNOPLAX ALPHONSINÆ, Rochbr.

G. — Testa ovato elliptica, carinata, pallidissime prasina; antica posticæque parte postica, radiatim costatis, costis inæqualibus, submoniliferis; valvarum intermediarum areis lateralibus 5 costatis, costis latis, externa ad marginem asperima; areis centralibus sulcatis, apice lævibus.

Ligamento marginis angusto, margaritaceo. — Long. 0,028; lat. 0,015.

Hab. Nouvelle Calédonie (M. Belligny). — Rare. Mus. Paris.



Rochebrune, Alphonse

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