

Update 111 MAY 2012.

New Entries and changes which will be included in Files at next Update.

ALL CHANGES IN TEXT ON UPDATES WILL BE IN RED.

ACKNOWLEDGEMENTS .

I would like to thank the following for providing information and images leading to most of the changes in this update.

- 1) Kathie Way Natural History Museum London, UK (NHMUK).
- 2) Dr. Felix Lorenz Buseck-Beuern, Germany.
- 3) Bill Fenzan Virginia, USA.
- 4) Dr. Eric Monnier Paris, France.
- 5) Gavin Malcolm Hampshire, England.
- 6) Dr. Baldemera (Toto) Olivera Utah, USA.
- 7) Laboratori Centro Portugues de Actividades Subaquaticus, Lisbon, Portugal, (CPAS) Dr. Antonio Monteiro and Margarida Farrajota.
- 8) Santa Barbara Museum Natural History, Santa Barbara California, USA. Dr. Henry (Hank) Chaney & Patricia Sedghian.
- 9) Robert Moolenbeek Naturalis Biodiversity Centre, Leiden, Netherlands, (NBC).
- 10) Dr. Ronald Janssen Naturmuseum und Forschungsinstitut Senckenberg, Frankfurt, Germany.
- 11) Virginie Héros Muséum National d'Histoire Naturelle, Paris, France.
- 12) Rafael Araujo Museo Nacional de Ciencias Naturales, Madrid, Spain.

ADD IMAGES.

albuquerquei Trovão, 1978.

Published in Bolm. Cent. port. Activ. Subaqu. 4 (4): p. 11, figs 1 - 1a & 1b, pl. 2, figs 2 - 2a, pl. 3, fig. 5.

Holotype in CPAS, (12.7 x 7.5 mm).

Type locality Santa Maria Bay, South Angola, (rocks & stones, 4 - 10 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a synonym (form) of *C. africanus* Kiener, 1845 or possibly a valid species.



amethystinus Trovão, 1975.

Published in Bolm. Cent. port. Activ. Subaqu. 4 (2): p. 9, pl. 1, figs 1 - 1b & pl. 2, figs 1 & 2.

Holotype in CPAS, (34.2 x 19.1 mm).

Type locality Between Benguela and Lucira, Angola, (down to 20 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a synonym of *C. carnalis* Sowerby III, 1878.



andremenezi Olivera & Biggs in Biggs, Watkins, Corneli & Olivera, 2010.

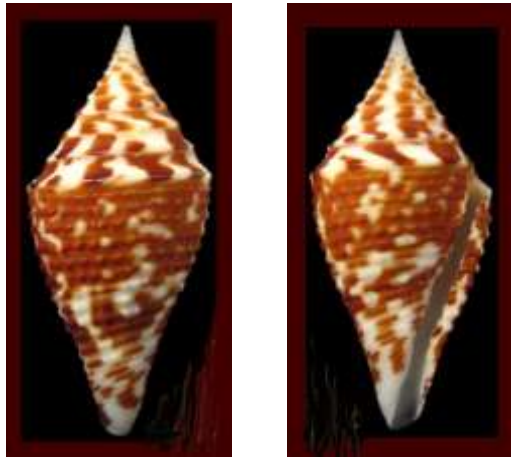
Published in Nautilus Philad. vol.124 (1): p. 4 & figs.

Holotype in NMPM, (36.7 x 16.9 mm).

Type locality Aliguay Island, Philippines, (trawled in 150 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



antoni (subspecies *anabathrum*) Cargile, 2011.

Published in Journal of American Conidae vol. 1, no. 1: p. 3 & pls.

Holotype SBMNH, (31.6 x 14.5 mm).

Type locality Dry Tortugas, Florida, (sand & rubble near low profile reef, approximately 10 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a subspecies of *C. anabathrum* Crosse, 1865.



bicolor Sowerby I & II, 1833 (March).

Published in Conch. Ill. (*Conus*): pl. 24, fig. 2.

Lectotype representative (Kohn) figure in C. I. pl. 24, fig. 2, (fig. 18 x 10 mm), possible lectotype recently rediscovered in NHMUK, (20.30 x 9.90 mm)

Type locality not known, designated (C, M & W) Moluccas, Indonesia.

Nomenclatural status, an available name, unnecessarily renamed *C. albomaculatus* Sowerby I & II, 1841.

Taxonomic status, a synonym of *C. litoglypus* Hwass, 1792.



©NHMUK.

bicolor Sowerby I & II, 1833 (May).

Published in Conch. Ill. (*Conus*): pl. 28, fig. 18.

Lectotype representative (Kohn) figure in C. I. pl. 28, fig. 18, (fig. 35 x 24 mm), possible lectotype recently rediscovered in NHMUK, (37.92 x 26.80 mm).

Type locality not known, (Thes. Conch. 3, West Africa).

Nomenclatural status, an available name, an invalid name, a homonym of *C. bicolor* Sowerby I & II, 1833 (March).

Taxonomic status, a synonym (juvenile) of *C. pulcher*

Lightfoot, 1786, recognised by Sowerby II in Thes, Conch. 3.



Possible lectotype in NHMUK. ©NHMUK.

Lectotype Figure.

bocagei Trovão, 1978.

Published in Bolm. Cent. port. Activ. Subaqu. 4 (4): p. 17, pl. 1, figs 2 - 2b, pl. 2, figs 3 & 4, pl. 3, fig. 1.

Holotype in CPAS, (27.2 x 16.8 mm).

Type locality Lobito, Angola, (rocks, 8 - 12 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



collisus Reeve, 1849.

Published in Conch. Icon. 1 (*Conus*): Sup. pl. 8, sp. 273 (323).

Lectotype representative (Walls) figure in C. I. pl. 8, sp. 273, (fig. 41 x 20 mm), (three paralectotypes in NHMUK, 43.50 x 20.50, 40.00 x 19.50 & 38.50 x 18.50 mm).

Type locality not known, designated (C, M & W) Phuket, Thailand.

Nomenclatural status, an available name.

Taxonomic status, doubtful (nomen dubium).



Lectotype representation.

Paralectotype 1 in NHMUK. ©NHMUK.

emisus "Philippi" (variety *mediterraneus* Hwass) de Gregorio, 1885.

Published in Boll. Soc. malac. ital. 11: p. 112, not figured.

Lectotype (C, M & W) in ZMB, (32.4 x 17.5 mm).

Type locality Mediterranean, restricted (C, M & W) to Sicily, (Italy), (locality of the lectotype).

Nomenclatural status, an available name.

Taxonomic status, a synonym of *C. ventricosus* Gmelin, 1791.



fulvus Sowerby III, 1889.

Published in J. Conch. Lond. 6 (1): p. 10, pl. 1, fig. 1.

Holotype was in collection S.D. Bairstow possibly in OMNH but no longer identifiable, (fig. 21 x 11 mm).

Type locality South Africa.

Nomenclatural status, an available name, an invalid name, a homonym of *C. fulvus* Schröter, 1803.

Taxonomic status, a synonym of *C. tinianus* Hwass, 1792.



Figure in Journ. Conch.

furvus Reeve, 1843.

Published in Conch. Icon. 1 (*Conus*): pl. 13, sp. 69
(published May), (Proc. zool. Soc. Lond. pt. 11, no. 130: p.
79, not figured, published Dec).

A probable syntype in NMWC, (45.4 x 19 mm), 3 syntypes
recently rediscovered in NHMUK, (43.40 x 19.85, 41.10 x
20.10 & 41.20 x 18.90 mm).

Type locality Ticao & Masbate Isles, Philippines, (in sandy
mud, low tide).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



Syntype 1 in NHMC.

Syntype 2 in NHMUK. ©NHMUK,



Syntype 3 in NHMUK. ©NHMUK.

Syntype 4 I NHMUK. ©NHMUK.

grayi Reeve, 1844.

Published in Conch. Icon. 1 (*Conus*): pl. 46, sp. 258a - c, (published Feb), (Proc. zool. Soc. Lond. pt. 11, no. 130: p. 179, not figured, published Jun).

Three syntypes in NHMUK, (fig. 258b 25.50 x 14.70 mm, possible fig 258c 40.70 x 25.00 mm, not figured 26.20 x 14.90 mm).

Type locality not known.

Nomenclatural status, an available name

Taxonomic status, a synonym (form) of *C. guinaicus* Gmelin, 1791.



Figured Syntype 258b in NHMUK.

Possibly figured syntype 258c NHMUK.
©NHMUK

grueneri Reeve, 1844, (spelt *grüneri* originally).
 Published in Conch. Icon. 1 (*Conus*): pl. 43, sp. 231,
 (published Jan), (Proc. zool. Soc. Lond. pt. 11, no. 130: p.
 175, not figured, published Jun).
 Holotype was in collection Grüner, possibly in MGB
 (defunct), present whereabouts unknown, (fig. 24 x 12 mm), 3
 possible syntypes, from the Gray collection, recently
 rediscovered in NHMUK (38.00 x 21.20, 38.80 x 21.20 & 34.80
 x 18.70 mm).
 Type locality Java, (Indonesia).
 Nomenclatural status, an available name, not to be spelt
 'grüneri', although it is named after Grüner umlauts are not
 permitted (Code).
 Taxonomic status, a synonym (juvenile) of *C. litteratus*
 Linnaeus, 1758, recognised by Reeve in Emend. p. 3.



Figure in Conch. Icon,

Possible syntype in NHMUK. ©NHMUK



Possible syntype in NHMUK. ©NHMUK

Possible syntype in NHMUK. ©NHMUK

incarnatus Reeve, 1844.

Published in Conch. Icon. 1 (*Conus*): pl. 41, sp. 221, (published Jan), (Proc. zool. Soc. Lond. pt. 11, no. 130: p. 174, not figured, published Jun).

Three syntypes in NHMUK, (figured syntype 47.00 x 26.00 mm, syntype 2 65.20 x 34.30 mm & syntype 3 47.60 x 26.30 mm).

Type locality Malacca, (Malaysia), (mud banks).

Nomenclatural status, an available name.

Taxonomic status, a synonym (form) of *C. hyaena* Hwass, 1792.



Figured syntype in NHMUK. ©NHMUK

Syntype no. 2 in NHMUK. ©NHMUK

informis (Hwass) Reeve, 1843.

Published in Conch. Icon. 1 (*Conus*): pl. 5, sp. 24.

Four syntypes in NHMUK, figured syntype 49.75 x 23.14 mm, syntype 2 46.55 x 23.00 mm, syntype 3 38.60 x 19.60 mm & syntype 4 19.30 x 10.70 mm.

Type locality not mentioned.

Nomenclatural status, an available name, a homonym of *C. informis* Hwass, 1792. (Reeve explains that his species is not the same as that of Hwass although he lists it under Hwass's name).

Taxonomic status, a senior objective synonym of *C. simplex* Sowerby, 1858, same type.



Figure in Conch Icon.



Figured syntype in NHMUK. ©NHMUK

josephinae Rolán (Mosquera), 1980.

Published in Boll. Soc. malac. ital. 16 (3 - 4): p. 80, pls 1 & 3, figs 1 - 4.

Holotype in MNCM, (25.8 x 16 mm).

Type locality Sal-rei, Boavista Isl., Cape Verde Islands, (under rocks, 1-5 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



messiasi Rolán & Fernandes in Rolán, 1990.

Published in Iberus, Sup. 2: p. 17, pl. 1, fig. 6, pl. 2, fig. 6 & pl. 4, fig. H.

Holotype in MNCM, (27.7 x 15.5 mm).

Type locality Derrubado, northern Boavista Island, Cape Verde Islands, (stones, 1 - 3 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



miniexcelsus Olivera & Biggs in Biggs, Watkins, Corneli & Olivera, 2010.

Published in Nautilus Philad. Vol.124 (1): p.5 & figs.

Holotype in NMPM, (22.0 x 19.6 mm latter erroneous).

Type locality Aliguay Island, Philippines, (trawled in 30 - 150 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



musivus Trovão, 1975.

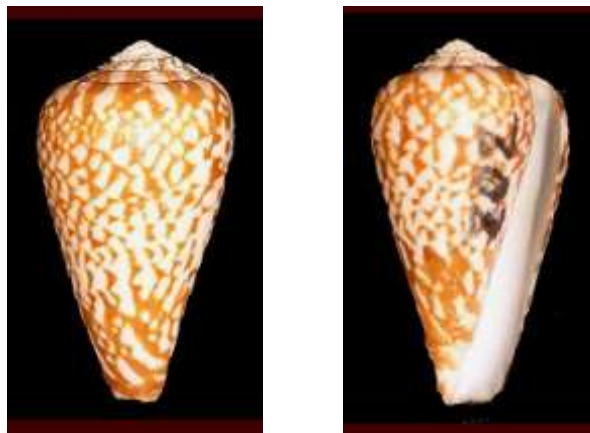
Published in Bolm. Cent. port. Activ. Subaqua. 4 (2): p. 11, pl. 1, figs 2 & 2b & pl. 2, figs 3 & 6.

Holotype in CPAS, (33.3 x 18.6 mm).

Type locality (near Santa Maria Bay), Angola, (rocks).

Nomenclatural status, an available name, renamed unnecessarily, *C. tevesi* Trovão, 1978.

Taxonomic status, a synonym of *C. bulbus* Reeve, 1843.



naranjus Trovão, 1975.

Published in Bolm. Cent. port. Activ. Subaqua. 4 (2): p. 12, pl. 1, figs 3 - 3b & pl. 2, figs 5 & 8.

Holotype in CPAS, (18.1 x 10.7 mm).

Type locality (near Limagens), Angola, (rocks, 0 - 10 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



nobrei Trovão, 1975.

Published in Bolm. Cent. port. Activ. Subaqua. 4 (1): p. 5, pl. 1, figs 2a - 2d.

Holotype in CPAS, (17.1 x 10.6 mm).

Type locality (near Lucira), Angola, (5 - 15 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



panniculus Lamarck, 1810.

Published in Annl. Mus. Hist. nat. Paris, 15: p. 435, no. 170, not figured.

Two possible syntypes in MNHN, (50.50 x 26 mm & 49 x 25 mm), (orig. desc. 55 mm).

Type locality "Mers des Grandes Indies" (Indian Ocean), [dubious].

Nomenclatural status, an available name.

Taxonomic status, a synonym (form) of *C. textile* Linnaeus, 1758.



Two possible syntypes in MNHN. ©MNHN.

proximus Sowerby II, 1859.

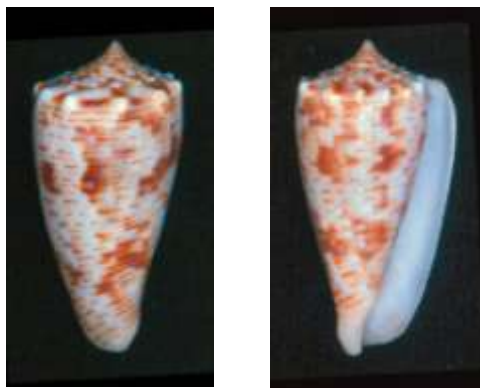
Published in Proc. zool. Soc. Lond. unnumbered (27), pt. 3: p. 429, pl. 49, fig. 1, (1866, Thes. Conch. 3 (*Conus*): App. p. 326, pl. 26 (289), fig. 619.

Three syntypes in NHMUK, figured syntype 31.30 x 15.00 mm, syntype 2 29.40 x 12.70 mm & syntype 3 & 25.40 x 11.30 mm).

Type locality not known.

Nomenclatural status, an available name.

Taxonomic status, a valid species.



Figured syntype in NHMUK. ©NHMUK

prytanis Sowerby III, 1882.

Published in Proc. zool. Soc. Lond. unnumbered (50), pt. 1: p. 117, pl. 5, fig. 1.

Figured syntype NMWC, (34.40 x 20.00 mm. orig. desc. 35 x 20 mm), 3 syntypes in NHMUK, Syntype 2 42.95 x 25.35 mm, syntype 3 40.35 x 21.60 mm & 33.25 x 20.50 mm.

Type locality Galapagos Islands.

Nomenclatural status, an available name.

Taxonomic status, a synonym of *C. diadema* Sowerby I & II, 1834.



Figured syntype in NMWC.

Syntype 2 in NHMUK. ©NHMUK

regonae Rolán & Trovão in Rolán, 1990.

Published in Iberus, Sup. 2: p. 31, pl. 1, fig. 3, pl. 2, fig. 3, pl. 3, fig. D, pl. 6, fig. B & pl. 8, fig. B.

Holotype in MNCM, (32.7 x 19 mm).

Type locality Palmeira Bay, Sal Island, Cape Verde Islands, (rocks, 2 to 4 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



rizali Olivera & Biggs in Biggs, Watkins, Corneli & Olivera, 2010.

Published in Nautilus Philad. Vol. 124 (1): p. 6 & figs.

Holotype in NMPM, (26.6 x 10.2 mm).

Type locality Philippines (probably in tangle nets 100 - 200 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



tevesi Trovão, 1978.

Published in Bolm. Cent. port. Activ. Subaqua. 4 (4): p. 18.

Holotype of *C. musivus* Trovão in CPAS (33.3 x 18.6 mm).

Type locality of *C. musivus* Trovão Angola (rocks).

Nomenclatural status, an available name, an unnecessary new replacement name (nomen novum) for *C. musivus* Trovão, 1975.

Taxonomic status, a synonym of *C. musivus* Trovão, (a synonym of *C. bulbis* Reeve, 1843).



Holotype of *C. musivus*.

(Pseudoconorbis) traceyi Tucker & Stahlschmidt, 2010.
Published in *Miscellanea Malacologica*: vol.4 no.3 & figs 1-3.
Holotype in SBMNH, (36.3 x 14.8 mm).
Type locality Coromandel coast, Southeast India, (trawled in deep water).
Nomenclatural status, an available name.
Taxonomic status, a synonym form of *C. coromandelicus* Smith, 1894.



CHANGE IMAGES.

lightbourni Petuch, 1986.

Published in Proc. Biol. Soc. Wash. 99 (1): p. 16, figs 1 & 2.

Holotype in DMNH, (35 x 16 mm).

Type locality 1.5 miles south of Castle Island, Bermuda, (lobster pot, 180 fths).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



NEW SPECIES INTRODUCED IN ACTA CONCHYLIIORUM 11
APRIL 2012.

vidua **cuyoensis** Lorenz & Barbier, 2012.

Published in Acta Conch. 11: p. 3, pls 1 & 2.

Holotype in MNHN, no.24815, (29.30 x ? mm).

Type Locality Cuyo Islands, Philippines, (in shallow water).

Nomenclatural status, an available name.

Taxonomic status, a synonym (colour form) of *C. vidua* Reeve, 1843, a synonym (form) of *C. bandanus* Hwass, 1792.



felix Fenzan, 2012.

Published in Acta Conch. 11: p.11, pls 1 & 2.

Holotype in MNHN, no.24818, (28.20 x 15.20 mm).

Type locality Umkomaas, Mkomazi River mouth, 50 km south of Durban, Kwa-zulu Natal, South Africa, (dredged in 90-100 meters on rubble overgrown by sponges and soft coral).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



Protoconus **hanshassi** Lorenz & Barbier, 2012.

Published in Acta Conch. 11: p.5, pl. 3.

Holotype in MNHN, no.24814, (23.40 x ? mm).

Type locality Siargao Island, Philippines, (20 meters).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



Protoconus **kostini** Filmer, Monteiro A, Lorenz & Verdasca, 2012.

Published in Acta Conch. 11: p.37 & pls.

Holotype in MNHN, (97.80 x 45.30 mm).

Type locality Balut Island off Davao, Mindanao Philippines,
(200 - 400 meters in tangle nets).

Nomenclatural status, an available name,

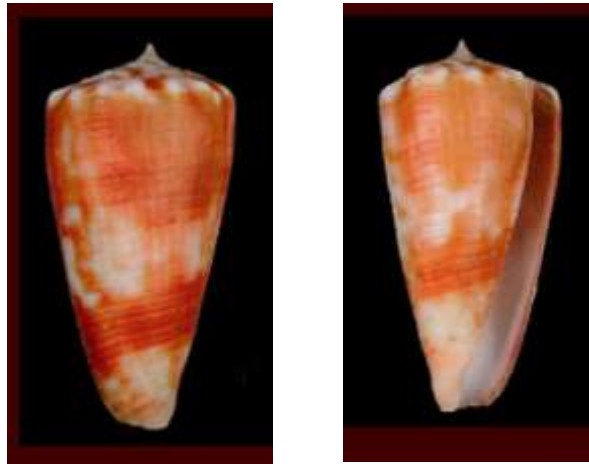
Taxonomic status, a valid species.



Conasprella *lorenzi* Monnier & Limpalaër, 2012.
Published in Acta Conch. 11: p.17, pls 1 - 3.
Holotype in MNHN, no.22842, (27.50 x 12.30 mm).
Type locality Ramsgate, Kwa-Zulu Natal, South Africa, (80 -
120 meters, rocky substrate with rubble and sponges).
Nomenclatural status, an available name.
Taxonomic status, a valid species.



Phasmoconus *niederhoeferi* Monnier, Limpalaër & Lorenz, 2012.
Published in Acta Conch. 11: p. 27, pls 1 & 2.
Holotype in SMNS no. SMNS-zi 0074098, (35.10 x 17.20 mm).
Type locality 300 kms offshore Taizhou, East China Sea, (150
- 200 meters).
Nomenclatural status, an available name.
Taxonomic status, a valid species.



**NEW SPECIES INTRODUCED IN SCHRIFTEN zur
MALAKOZOOLOGIE No. 26.**

Rolaniconus lecourtorum Lorenz, (2011) 2012.

Published in Schriften zur Malakozologie no.26 Cismas
Germany: p. 37 & pl.

Holotype in MNHN, (16.1 x ? mm).

Type locality Cargados Carajos Shoal (St. Brandon,
Mauritius), (dead taken in shell grit on beaches inside
lagoon).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



AUTHOR INDEX.

Under Fenzan before *C. sagarinoi* insert *C. felix*.

Under Filmer & Moolenbeek add
Filmer, Monteiro, Lorenz & Verdasca *C. kostini*.

Under Lorenz after *C. impressae* insert *C. lecourtorum*.

Under Lorenz & Barbier before *quiuquandoni* insert *C. cuyoensis*. *C. hanshassi*.

Under Monnier & Limpalaër after *C. goudeyi* insert *C. lorenzi*.

After Monnier & Limpalaër add
Monnier, Limpalaër & Lorenz *C. niederhoeferi*.

ERRORS .

CHANGE INCORRECT IMAGE.

xanthocinctus Petuch, 1980.

Published in Proc. biol. Soc. 99 (1): p. 13, figs 11 & 12.

Holotype in MORG, (47 x 22 mm).

Type locality Cape Frio, Rio de Janeiro State, Brazil,
(trawled 100 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a synonym of *C. clenchi* Martins, 1943, (a
synonym of *C. lemniscatus* Reeve, 1849).



CHANGE STATUS.

"(*Genuanoconus*) *genuanus* f. **foscacaudiae**" Assi, 2010.

Published in Malacologia no.67, p.14 & figs.

Specimen described was to be deposited in MNHN but not
received and not illustrated, (49.22 x 29.28 mm).

Type locality Senegal.

Nomenclatural status an unavailable name, described as a
form after 1961.

Taxonomic status, none (a specimen of *C. genuanus* Linnaeus,
1758).

Dendroconus) **royaikenii** Veldsman, 2010.

Published in *Malacologia* no.66, p.3 & pls.

Holotype in SAMC, 53.00 x 27.5 mm.

Type locality Port Shepstone area, Natal, South Africa, (on reefs, SCUBA, 40 meters).

Nomenclatural status, an available name.

Taxonomic status, **a valid species**.



MUSEUM CHANGES.

- 1) During 2012 The shell collections formerly in the Zoological Museum University of Amsterdam (ZMA) have been transferred to the Naturalis Biodiversity Centre in Leiden. At the same time the collections formerly in the Rijksmuseum van Natuurlijke Historie Leiden (RNHL) have also been incorporated in the Naturalis Biodiversity Centre. Therefore the following changes should be made
 - a) Wherever (ZMA) appears it should be changed to (NBC-ZMA)
 - b) Wherever (RNHL) appears it should be changed to (RMNH) .
 - c) Under Museums (RNHL) Rijksmuseum van Natuurlijke Historie, Leiden Netherlands should be changed to (RMNH) and after Netherlands insert "now in NBC (see above)"
 - d) Under Museums (ZMA) Insituut voor Systematiek & Populairbiologie, Zoologisch Museum, Universiteit van Amsterdam Netherlands after Netherland insert "now in NBC (see above)".

POSSIBLE CHANGES IN KIENER'S PUBLICATION DATES.

INTRODUCTION. Under B PUBLICATIONS after 6) add

"7) The assumed publication dates of L. C. Kiener's major work *Spécies Général et Iconographie des Coquilles Vivantes 2*, Descriptions, Paris, France. Abbreviated to **Coq. Viv. 2** has been 1845 for the plates and from 1845 to 1850 for the descriptions (text). Recently M.J. Faber discovered a set of the Kiener series with different and possibly correct dates. These were published in *Miscellanea Malacologia* 5 (3) 2011 in an article entitled "The Holy Grail of Louis Charles Kiener's *Spécies Général des Coquilles Vivantes*" These new dates are shown in brackets () after the original dates for both the plates and the descriptions (text) e.g. *C. africanus* plate 1845 (1848) page (1849) (1850)."

ALPHABETICAL LISTS.

- C. adamsonii* plate 1845, page (1849) (1850)
C. africanus plate 1845 (1848) page (1849) (1850)
C. ardisiaceus plate 1845 (1850) page (1850)
C. ateralbus plate 1845 (1850) page (1850)
- C. badius* plate 1845 (1846) page (1847)
C. bernardii plate 1845 (1847) page (1848) (1849)
C. blainvillei plate 1845 (1850) page (1850)
C. boivini plate 1845 (1846) page (1850)
C. bruguieresi plate 1845 (1846) page (1848)
- C. caillaudi* plate 1845 (1846) page (1850)
C. candidus plate 1845 (1847) page (1848) (1849)
C. castaneus plate 1845 (1848) page (1848) (1849)
C. cecilei plate 1845 (1847) page (1850)
C. cibieli plate 1845 (1849) page (1849) (1850)
C. cidaris plate 1845 (1846) page (1846) (1847)
C. citrinus plate 1845 (1846) page (1849) (1850)
C. concatenatus plate 1845 (1850) page (1850)
C. corallinus plate 1845 (1847) page (1849) (1850)
C. crenulatus plate 1845 (1850) page (1850)
C. cretaceus plate 1845 (1847) page (1849)
- C. dactylosus* plate 1845 (1847) page (1850)
C. decrepitus plate 1845 (1847) page (1849) (1850)
C. dupontii plate 1845 (1846) page (1850)
- C. echinulatus* plate 1845 (1848) page (1849) (1850)
C. elisae plate 1845 (1846) page (1850)
C. encaustus plate 1845 page (1846) (1847)
- C. fasciatus* plate 1845 (1850) page (1850)
C. flavescens plate 1845 (1846) page (1846)

C. gabriellii plate 1845 (1846) page (1850)
C. granarius plate 1845 (1847) page (1849) (1850)
C. griseus plate 1845 (1846) page (1847)
C. gubba plate 1845 (1848) page (1850)
C. guttatus plate 1845 (1848) page (1849) (1850)

C. hepaticus plate 1845 (1847) page (1849)
C. hybridus plate 1845 (1847) page (1850)

C. insculptus plate 1845 (1847) page (1850)

C. jaspideus plate 1845 (1846) page (1848)

C. lacinulatus plate 1845 (1850) page (1850)
C. lamarckii plate 1845 (1847) page (1849)
C. largillierti plate 1845 (1847) page (1848)
C. longurionis page 1850 plate 1845 (1847)
C. loriosii plate 1845 (1846) page (1847)

C. magdalenae plate 1845 (1847) page (1850)
C. mighelsi plate 1845 (1847) page (1850)

C. nisus plate 1845 (1846) page (1848) (1849)
C. nodiferus plate 1845 (1847) page (1849)

C. obtusus plate 1845 (1850) page (1850)
C. olivaceus plate 1845 (1850) page (1850)

C. pagodus plate 1845 (1847) page (1850)
C. papillosus plate 1845 (1847) page (1849) (1850)
C. paulina plate 1845 (1850) page (1850)
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C. pustulatus plate 1845 (1847) page (1849, (1850))

C. reevei plate 1845 page (1847)
C. rosaceus plate 1845 (1849) page (1849) (1850)

C. sanguineus plate 1845 (1850) page (1850)
C. scaber plate 1845 (1847) page (1850)
C. stellatus plate 1845 (1847) page (1849,
C. striolatus plate 1845 (1848) page (1849) (1850)
C. subulatus plate 1845 (1847) page (1849) (1850)
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C. taslei plate 1845 (1850) page (1850)
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C. undatus plate 1845 (1847) page (1848) (1849)
C. unifasciatus plate 1845 (1850) page (1850,

C. variegatus plate 1845 (1848) page (1849) (1850)
C. vautieri plate 1845 (1847) page (1850,
C. verreauxii plate 1845 (1846) page (1849) (1850)

C. zebroides plate 1845 (1848) page (1849 (1850)

CHANGES INTRODUCED IN VISAYA OCTOBER 2012

collisus Reeve, 1849.

See above.

Pionoconus *robini* Limpalaër & Monnier, 2012.

Published in *Visaya* vol. 3, no. 6, & plates.

Holotype in MNHN, (26.15 x 13.50 mm).

Type locality Balabac Island, Palawan, Philippines, (10 - 25 mtrs).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



stigmaticus A. Adams, 1854 ("1853").

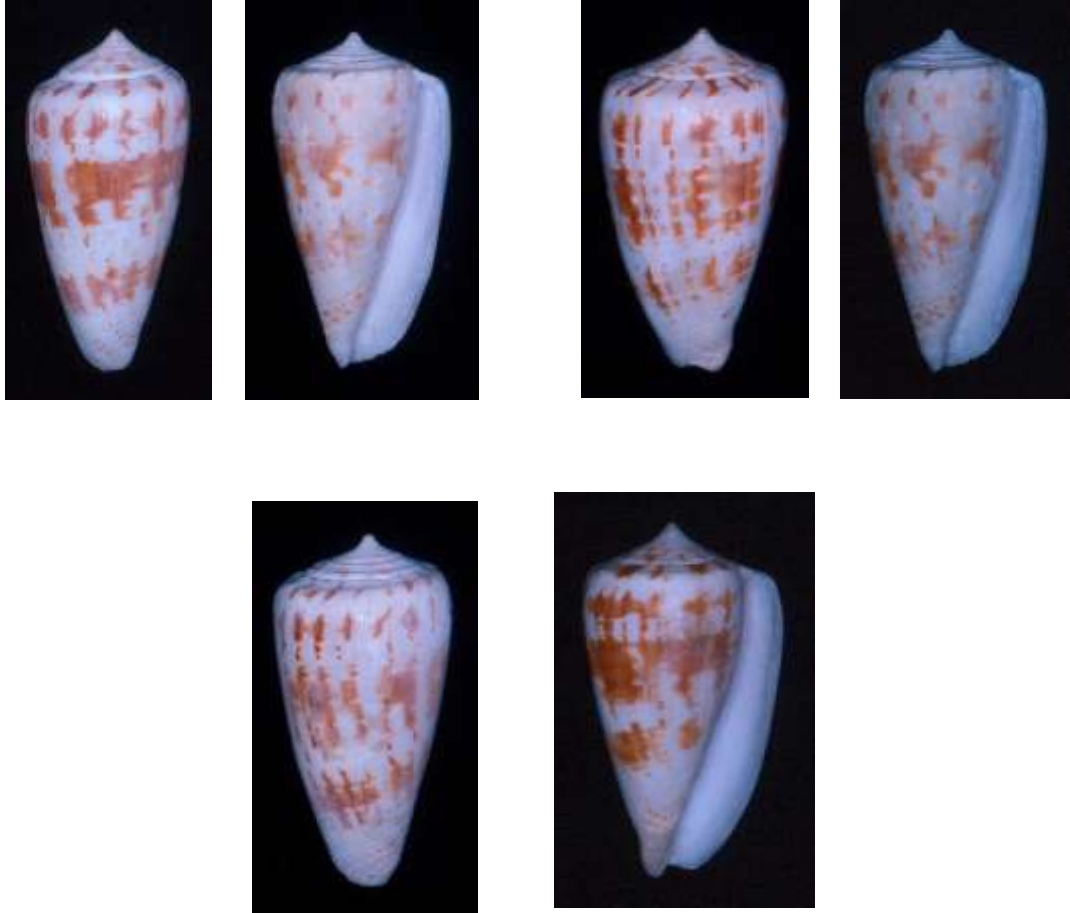
Published in Proc. zool. Soc. Lond. pt. 21, no. 255: p. 119, no. 22, not figured.

Three syntypes in NHMUK, (46.5 x 22.5, 46 x 22.5 & 45 x 24 mm).

Type locality New Caledonia, (Cuming), [dubious], **corrected (Filmer) to South West Thailand.**

Nomenclatural status, an available name.

Taxonomic status, **a valid species.**



Three syntypes in NHMUK.

straturatus Sowerby II, 1865.

Published in Proc. zool. Soc. Lond. unnumbered (33), pt. 2: p. 518, pl. 32, fig. 14. (1866, Thes. Conch. 3 (*Conus*): App. p. 325, pl. 25 (286), figs 609 - 610).

Three syntypes in NHMUK, (32 x 16.5, figured, 34 x 17.5 & 29 x 14 mm).

Type locality Borneo.

Nomenclatural status, an available name.

Taxonomic status, a valid species.



Figured syntype in NHMUK.

albospira E.A. Smith, 1880.

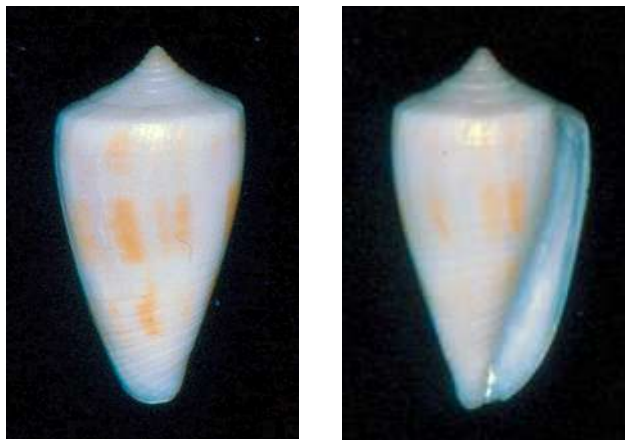
Published in Proc. zool. Soc. Lond. unnumbered (48), pt. 3: p. 480, pl. 48, fig. 4.

Holotype in NHMUK, (27.5 x 14.5 mm).

Type locality not known, designated (C, M & W) Andaman Sea.

Nomenclatural status, an available name.

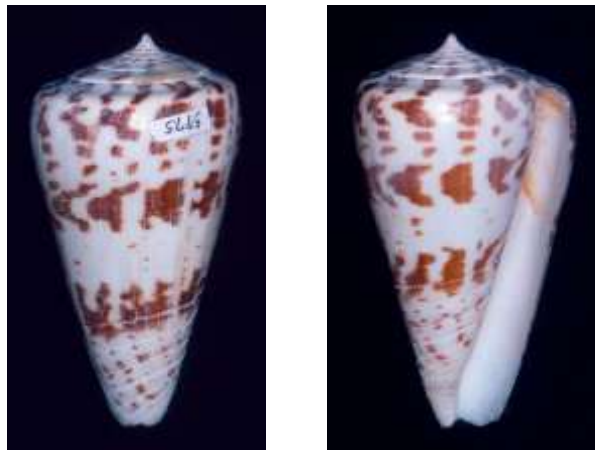
Taxonomic status, a synonym (colour form) of *C. straturatus* Sowerby, 1865.



granulosa (variety *collisus* Reeve) Barros E Cunha, 1933.
Published in Mems Estud. Mus. zool. Univ. Coimbra, 1 (71):
p. 147, not figured.
Holotype in MZUC, (33.5 x 18 mm).
Type locality not known.
Nomenclatural status, an available name, an invalid name, a
homonym of *C. granulosa* (Röding), 1798, of Sowerby, 1834,
of Barros E Cunha, 1933 (p. 118) and of *C. granulosa*
Lamarck, 1922.
Taxonomic status, a **synonym of *C. catus* Hwass, 1792.**



keatiformis Shikama & Oishi in Shikama, 1977.
Published in Sci. Rep. Yokohama natn. Univ. sect. 2 (24): p.
19, pl. 4, figs 1a & b, pl. 5, fig.7.
Holotype in KPMY, (62.6 x 31 mm).
Type locality East China Sea, [dubious].
Nomenclatural status, an available name.
Taxonomic status, a synonym (form) of ***C. stigmaticus* A.
Adams, 1854.**



balabacensis Filmer, 2012.

Published in *Visaya* vol. 3, no. 6, p. 22 & plates.

Holotype in NHMUK, (25.65 x 13.10 mm).

Type locality Olango, Balabac Island, South of Palawan, Philippines (in sand or coral rubble, 5 to 50 meters).

Nomenclatural status, an available name.

Taxonomic status, a valid species.



AUTHOR INDEX.

Under **Filmer** after *athenae* insert *C. balabacensis*

Under Limpalaër & Monnier after *alexandrei* insert *C. robini*.

INTRODUCTION.

Under ICZN after CASES WHICH NEED CLARIFICATION
after 8) *C. victor* add.

"ELECTRONIC PUBLICATIONS

In September 2012 The Commission published an amendment of Articles 8, 9, 10, 21 and 78 of the Code to expand and refine methods of publication to include electronic publication under specified conditions. The new provisions will apply from 1st January 2012."