

No. 3 u. 4.

März - April 1894.

# Nachrichtsblatt der deutschen Malakozoologischen Gesellschaft.

Sechsundzwanzigster Jahrgang.

**Abonnementspreis:** Mk. 6.— für den Jahrgang frei durch die Post im In- und Ausland. — Erscheint in der Regel monatlich.

Briefe wissenschaftlichen Inhalts, wie Manuskripte, Notizen u. s. w. gehen an die Redaktion: Herrn **Dr. W. Kobelt** in Schwanheim bei Frankfurt a. M.

**Bestellungen** (auch auf die früheren Jahrgänge des Nachrichtsblattes und der Jahrbücher vom Jahrgange 1881 ab), **Zahlungen** und dergleichen an die Verlagsbuchhandlung des Herrn **Moritz Diesterweg** in Frankfurt a. M. (Aeltere Jahrgänge des Nachrichtsblattes und der Jahrbücher bis 1880 inclusive sind durch die Buchhandlung von **R. Friedländer & Sohn** in Berlin zu beziehen).

Andere die Gesellschaft angehende **Mittheilungen**, Reklamationen, Beitrittserklärungen u. s. w. gehen an den Präsidenten: Herrn **D. F. Heynemann** in Frankfurt a. M. — Sachsenhausen.

## Mittheilungen aus dem Gebiete der Malakozoologie.

### Diagnoses

specierum novarum a J. F. Quadras in insulis Mariannis  
collectarum scripserunt

J. F. Quadras et O. F. de Moellendorff.  
(Fortsetzung).

#### 25. *Omphulotropis submaritima* Q. et Mlldff.

T. rimata, ovato-conica, solidula, subpellucida, luteocornea, opaca, fere laevigata; spira modice elevata, fere regulariter conica apice obtuso. Anfr. fere 6, sat convexi, sutura profunda, subcanaliculata discreti, ultimus ad peripheriam obtuse carinatus, basi crista valida sed parum elevata, rimae valde approximata

cinctus. Apertura verticalis, acuminato-ovata, peristoma obtusum, intus sublabiatum, basi et ad columellam expansiusculum. Operculum normale.

Alt. 4, diam. 3 mm.

26. *Omphalotropis (Solenomphala) conica* Q. et Mlldff.

T. anguste perforata, elongate ovato-conica, tenuis, pellicida, laevigata, oleonitens, corneo-brunnea; spira fere exakte conica apice obtusulo. Anfr.  $6\frac{1}{2}$  convexiusculi, sutura submarginata discreti, ultimus bene convexus, basi crista parum distincta rimae valde approximata cinctus. Apertura parum obliqua, acuminato-ovalis, peristoma rectum, obtusum, basi subeffusum, ad columellam reflexiusculum, profundiusculle sinuatum.

Alt. 4,75, diam. 3 mm.

*Chalicopoma* Mlldff. n. sect. *Omphalotropis*. Operculum corneum paucispirum extus, lamina temui testacea vix spirali ad nucleum erosa obtectum.

Typ. *O. semicostulata* Q. et Mlldff.

27. *Omphalotropis (Chalicopoma) semicostulata* Q. et Mlldff.

T. angustissime perforata, globoso-conica, ad suturas costulis sat distantibus, fortibus, subtus evanescentibus sculpta, ceterum fere laevigata, nitens, lutea, brunnea et albo-marmorata; spira sat elevata lateribus vix convexiusculis, apice obtuso. Anfr. 6 convexiusculi, sutura profunda, subdistinete marginata disjuncta, ultimus bene convexus, vix angulatus, basi carina parum distincta, perforationi valde approximata cinctus. Apertura vix obliqua, acuminato-ovalis, peristoma haud expansum, basi ad carinam paulum effusum, columella sat sinuata, superne dilatata, callo lato appressa. Operculum normale.

Alt. 6, diam. 4,5 mm.

28. *Omphalotropis (Chalicopoma) laevigata* Q. et Mlldff.

T. rimata, oblongo-conica, solidula, subtilissime striatula, nitens, flava, pallide marmorata; spira sat elongata, exacte conica. Anfr. 6 convexiusculi, sutura sat impressa discreti, ultimus bene convexus, basi crista distincta rimae valde approximata cinetus. Apertura parum obliqua, acuminato-ovalis; peristoma expansiusculum, paullum labiatum, ad columellam simmatum. Operculum normale.

Alt. 5, diam. 3 mm.

29. *Omphalotropis (Scalinella) gracilis* Q. et Mlldff.

T. anguste perforata, graciliter turrata, tenuis, costis validis, sat distantibus et in interstitiis lineolis spiralibus tenuissimis sculpta, corneo-brunnea; spira valde elongata, sensim attenuata, apice subacuto. Anfr.  $7\frac{1}{2}$  lentissime accrescentes, perconvexi, sutura valde profunda discreti, ultimus penultimo vix altior,  $\frac{1}{5}$  altitudinis adaequans, antice paullum ascendens, basi haud crissatus. Apert. fere verticalis, late ovalis, sat excisa, peristoma simplex, rectum, marginibus callo tenui junctis, columellari paullum dilatato, patente.

Alt. 3.5, diam. 1.5 mm.

30. *Omphalotropis (Scalinella) pilosa* Q. et Mlldff.

T. anguste perforata, sat elongate turrata, tenuis, subpellueida, sat confertim costulata, undique pilis brevibus tenuibus hirsuta, laete flava; spira elongata, exacte conica apice acutulo. Anfr. 7 convexi, lentissime accrescentes, sutura profunda discreti. Apertura modice obliqua, late acuminato-ovalis, peristoma rectum, obtusum, margine columellari subsinuato.

Alt. 3.5, diam. 1.5 mm.

*Var. pilosella.* T. graciliter elongato-turrita, sat distanter costulato-striata, flava, strigis corneo-rufis ornata.

*Heteropoma* Mlldff. n. gen. Realiidarum. Testa umbilicata, turbinata, parva, varie sculpta, operculum subspirale anfr. 4, nucleo subexcentrico, lamina interna tenuis cornea, externa testacea, haud sulco ab illa separata.

Typ. *H. quadrasi* Mlldff.

31. *Heteropoma quadrasi* Mlldff.

T. anguste umbilicata, turbinata, solidula transverse striata, lineis spiralibus minutis confertis decussata, costis validis sigmoideis distantibus eleganter sculpta; spira sat elevata, conoidea, lateribus paulum concavis apice obtuso. Anfr. 5 convexi, ad suturam valde profundam, subcanaliculatam subangulati, tum planiusculi, ad suturam inferiorem obtuse cristati, ultimus ad peripheriam carina bene exserta, valida, obtusa, crenata, altera minore media basi, utraque usque ad peristoma producta cinctus. Apert. fere verticalis, late elliptica, peristoma multiplicatum, incrassatulum, haud expansum. Operculi lamina externa parum concava, radiatim striata, nucleo corneo, nitente, interna vix concava.

Alt. 3,33, diam. 3,25 mm.

32. *Heteropoma pyramis* Q. et Mlldff.

T. sat aperte umbilicata, pyramidata, solidula, subtilissime striata, costulis tenuibus foliaceis, distantibus sculpta, corneo-brunnea; spira valde elevata, fere exakte conica apice sat obtuso. Anfr. 6 lente accrescentes, sutura profunde canaliculata discreti, convexi sed lateraliter compressi, ultimus carinis 2 ad peripheriam et media-

basi obtusis sed bene exsertis cinctus, costulis in carinis in alas longiusculas elongatis. Apertura verticalis, late elliptica, peristoma rectum obtusum. Operculi lamina externa valde concava, marginibus anfractuum sat elevatis.

Alt. 2,75, diam. 2 mm.

33. *Heteropoma tuberculatum* Q. et Mlldff.

T. perforata, conico-turrita, solida, lineis spiralibus valde confertis decussata, costis transversis valde distantibus, validis, subflexuosis sculpta, corneo-fulva; spira valde elevata, fere exakte conica, apice obtusulo. Anfr.  $5\frac{1}{2}$  sutura profunda subcanaliculata disjuncti, convexi, lateraliter compressi, ultimus ad peripheriam et media basi carinis 2 obtusis sed bene exsertis per costas tuberculatis cinctus. Apert. verticalis, ellipsoidea, peristoma rectum, obtusum, margo superus ad insertionem recedens, medio protractus, columellaris profundiuscule sinuatus. Operculum illi M. quadrasi simile.

Alt. 3,1, diam. 2,5 mm.

34. *Heteropoma turritum* Q. et Mlldff.

T. anguste umbilicata, elongata conico-turrita, solidula, lineis spiralibus tenuibus valde confertis deenussata, costis crassis valde distantibus, subtus tenuioribus sculpta, corneo-brunnea; spira valde elevata, exakte conica apice obtuso. Anfr. 6 lente accrescentes, sutura profunde canaliculata discreti, convexi, lateraliter compressi, ultimus carinis 2 crassiusculis, obtusis, bene exsertis, confertim tuberculatis cinctus, antice breviter solutus. Apertura verticalis, ellipsoidea, peristoma rectum, obtusum, multiplicatum, sat porrectum.

Alt. 3, diam. 2 mm.

35. *Heteropoma fulrum* Q. et Mlldff.

T. anguste umbilicata, turbinata, solidula, subtilissime striatula, costulis tenuibus foliaceis distantibus sculpta; spira sat elevata lateribus fere strictis, apice obtusulo. Anfr. 5 perconvexi, sutura profunda subceanaliculata discreti, ultimus ad peripheriam et media basi carinis obtusis sed bene exsertis, per costulas subalatis cinctus. Apertura sat obliqua, subcircularis, peristoma simplex, obtusum, margo superus ad insertionem valde recedens, fere excisus, medio prefunde sinuatus. Operculum illi H. quadrasi simile.

Diam. 2, 5, alt. 2,75 mm.

36. *Heteropoma glabratum* Q. et Mlldff.

T. perforata, turbinata, vix striatula, subnitens, luteo-cornea; spira sat elevata, fere exacte conica, apice obtusulo. Anfr. 5 convexi, sutura profunda discreti. Apert. fere verticalis, ovato-rotundata, peristoma simplex rectum obtusum. Diam. 2,3, alt. 2,3 mm.

*Quadrasiella* Mlldff. n. gen. Realiidarum. T. aperte umbilicata, deppressa aut depresso-conica, varie sculpta, parva, operculum 2 laminis constitutum, interna tenuis, cornea, anfr. 3—4 nucleo subexcentrico, externa testacea aperturam superans, intus sulco ad recipiendum peristoma induita, spiralis, margine praecipue superne dilatato et revoluto.

Typ. Q. mucronata Mlldff.

37. *Quadrasiella mucronata* Mlldff.

T. late et aperte umbilicata, deppressa, plerumque fere discoidea, tenuis, lineis spiralibus valde confertis et costulis tenuibus foliaceis sat distantibus sculpta, corneo fulva; spira plus minusve elevata, lateribus

concavis, apice mucronato, obtusulo, rubello. Anfr. 5 convexi, sat celeriter accrescentes, sutura profunde canaliculata discreti, ultimus prope suturam obtuse angulatus, ad et infra peripheriam carinis obtusis sed exsertis cinetus, costulis in carinis elongatis, inter carinas planulatus. Apertura fere verticalis, subcircularis, peristoma rectum obtusum. Operculum acuminato-ovale, anfr. 4 transverse plicato-striati, ultimus valde dilatatus undique aperituram superans et circa peristoma revolutum, superne longe patens.  
Diam. maj. (sime operculo) 4 alt. 2.25, apert. diam. 1.5, operculi long. 2, lat. 1.66 mm.  
Forma conoidea : Diam. 3.25, alt. 3 mm.

38. *Quadrasiella clathrata* Mlldff.

T. anguste sed aperte umbilicata, depresso-conica, solidula, lineis spiralibus elevatis et costulis aentis sat confertis clathrata, undique pilis brevibus hirsuta, corneo-brunnea; spira sat elevata, lateribus paullum concavis, apice aentulo rubello. Anfr. 5 convexi, sutura profunda discreti, ultimus paullum lateraliter compressus haud carinatus. Apert. fere verticalis, late ovalis, peristoma rectum, obtusum. Operculum extus valde concavum, anfr. 4, ultimus latissimus plicato-striatus, margine crenulatus, haud reflexus, intus lamellatim transverse costatus.  
Diam. maj. 4, alt. 3.5, apert. long. 1.75, lat. 1.66, operc. long. 2.5, lat. 2 mm.

39. *Truncatella mariannarum* Q. et Mlldff.

T. distincte rimata, subcylindrica, solida, costis elevatis, obtusis, confertis, interstitia subaequantibus, 33—35 in anfractu ultimo sculpta, pallide lutea aut rubella; spira sensim attenuata. Anfractus qui supersunt 5

convexiusculi, ultimus basi crista compressa obtusa usque ad peristoma producta cinctus. Apert. verticalis, oblique ovalis, peristoma modice expansum, superne subsolutum, basi ad cristam leviter sinuatum. Operculum valde convexum, radiatim plicatum.

Alt. 8,5, diam. 4 mm.

40. *Truncatella subauriculata* Q. et Mlldff.

T. rimata, cylindraceo-turrita, solidula, sat distanter costata, costis 23—25 in anfr. ultimo, luteo-albida; spira sensim attenuata. Anfr. superst. 5 convexit, sutura profunda discreti, ultimus basi crista compressa valida usque ad peristoma producta cinctus. Apertura verticalis, acuminato-ovalis, peristoma simplex, continuum, superne breviter adnatum, sat expansum, basi ad cristam leviter sinuatum, breviter effusum. Operculum ut praec.

Alt. 10, diam. maj. 4 mm.

41. *Truncatella expansilabris* Q. et Mlldff.

T. vix rimata, turrita, solidula, subpellucida, costis validis substrictis interstitia aequantibus, ad suturas subtuberulatis — 31 in anfr. ultimo — sculpta, luteo-alba. Anfr. qui supersunt 5 sat convexit, sutura marginata discreti, ultimus antice paullum ascendens, basi crista crassula paullum exserta usque ad peristoma producta cinctus. Apertura verticalis, acuminato-ovalis, peristoma extus late expansum, basi sat effusum, profundiuscule sinuatum, ad columellam sat expansum, superne expansiuseulum, breviter adnatum. Operculum extus valde convexum, radiatim plicatum.

Alt. 10,5, diam. 4,5 mm.

42. *Truncatella (Taheitia) parrula* Q. et Middff.

T. imperforata, fore cylindrica, solidula, subpellucida, alba, costis validis latiusculis distantibus — 13—14 in anfr. ultimo — sculpta. Anfr. superst. 4 planiusculi, ad suturam per profundam subtabulati, ultimus basi crista bene exserta crenulata in labrum externum desinente cinetus. Apertura verticalis, oblique ovalis, peristoma duplex, externum sat expansum, valde incrassatum, basi cum crista junctum, internum valde porrectum undique solutum expansiusculum.

Alt. 5.5, diam. 2.5 mm.

43. *Truncatella (Taheitia) lamellirostra* Q. et Middff.

T. non rimata, subcylindrico-turrita, tenuis, costis tenuibus, acutis, sat elevatis distantibus — 18 in anfr. ultimo — sculpta. Anfr. superst. 5 convexi, lente accrescentes, sutura profunda discreti, ultimus basi crista valida, valde compressa, lamellatim costata cinetus. Apertura verticalis, oblique ovalis, peristoma simplex, undique solutum, sat expansum, margine dextro sat effuso.

Alt. 7, diam. 2.75 mm.

44. *Truncatella (Taheitia) alata* Q. et Middff.

T. imperforata, elongate turrita, soliduscula, lamellose costata, costis 22 in anfractu ultimo, albida; spira sensim attenuata, decollata. Anfr. qui supersunt 6 convexi, sutura profunda disjuncti, ultimus basi hanc cristatus. Apertura verticalis, anguste ovalis, peristoma duplex, internum sat expansum, incrassatum, subporrectum, externum latissime expansum, sinuosum, superne magis dilatatum, alae instar patens. Operculum cartilagineum, extus convexum, costulis lamelliformibus radiatis ornatum.

Alt. 10, diam. fere 3, apert. c. perist. lat. 3, long. fere 4, alt. 3,5 mm.

45. *Georissa elegans* Q. et Mlldff.

T. conico-globosa, solidula, transverse striatula, corneo-fulva: spira sat elevata, lateribus convexiusculis, apice acentulo glabratu. Anfr. 4 convexi, medio subcompressi, pone suturam et infra peripheriam angulati, in angulis costulis aliformibus curvatis sculpti. Apertura diagonalis, truncato-ovalis, peristoma simplex obtusum, intus sublabiatum, margine columellarí reflexo, callo latiusculo appresso. Operculum normale. Alt. 2,5, diam, 2,5 mm.

46. *Georissa biangulata* Q. et Mlldff.

T. globoso-conica, tenuis, subtiliter striata, costulis tenuissimis membranaceis valde deciduis sculpta, corneo-lutescens aut flavescens. Anfr. 4 convexi, lateraliter compressi, supra et infra peripheriam obtuse angulati, in angulis alis brevibus curvatis ornati. Apertura valde obliqua, late ovalis, truncata, peristoma rectum obtusum, margine columellarí reflexo, appresso.

Alt. 1,75, diam. 1,5 – 1,66 mm.

47. *Georissa laevigata* Q. et Mlldff.

T. ovato-conica, tenuis, subpellucida, vix striatula, nitidula, corneo-fulva: spira convexo-conoidea apice obtuso. Anfr. 4 convexi celeriter accrescentes, sutura valde impressa discreti, ultimus magnus, tumidulus. Apertura sat obliqua, truncato-ovalis, peristoma simplex, acutum, margine columellarí reflexo, callo late appresso.

Alt. vix 2, diam. 1,5 mm.

---

---

# ZOBODAT - [www.zobodat.at](http://www.zobodat.at)

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Nachrichtsblatt der Deutschen  
Malakozoologischen Gesellschaft](#)

Jahr/Year: 1894

Band/Volume: [26](#)

Autor(en)/Author(s): Möllendorff Otto Franz von, Quadras José  
Florencio

Artikel/Article: [Diagnoses 33-42](#)