

Taxa aus dem Karpatium des Korneuburger Beckens (Zusammenfassung aus Teil 1 und Teil 2)

Kalkiges Nannoplankton

- Coccolithus pelagicus* (WALLICH) SCHILLER, 1930
Cyclicargolithus abisectus (MÜLLER) BUKRY, 1971
Cyclicargolithus floridanus (ROTH & HAY) BUKRY, 1971
Discolithina desueta MÜLLER, 1970
Discolithina multipora (KAMPTNER) MARTINI, 1965
Helicosphaera ampliaperta BRAMLETTE & WILCOXON, 1967
Helicosphaera carteri (WALLICH) KAMPTNER, 1954
Helicosphaera euphratis HAQ, 1966
Helicosphaera mediterranea MÜLLER, 1981
Reticulofenestra pseudoumbilica (GARTNER) GARTNER, 1969
Sphenolithus abies DEFLANDRE, 1954
Sphenolithus belemnus BRAMLETTE & WILCOXON, 1967

Algae (Algen)

- "*Ovoidites*" sp.

Charophyta (Armeleuchtergewächse) - Oogonien

- ?*Chara* sp.
Lychnothamnus sp.
Nitellopsis (Tectochara) sp.
Nitellopsis (Tectochara) meriani group
Nitellopsis (Tectochara) ginsburgi RIVELINE, 1985

Silicoflagellaten und Diatomeen

- Actiniscus pentasterias* EHRENBERG
Ammodoichium rectangulare (SCHULZ) DEFLANDRE
Archaeomonas sp.
Bachmannocena elliptica (EHRENBERG) BUKRY
Cannopilus hemisphericus (EHRENBERG) HAECKEL
Carduifolia gracilis HOVASSE
 „*Coscinodiscus*“
 Diatomeae indet.
Dictyocha crux EHRENBERG
Dictyocha fibula EHRENBERG
Dictyocha schauinslandii (LEMMERMANN) FRENGUELLI
Distephanus speculum (EHRENBERG) HAECKEL
Ebria antiqua SCHULZ
Hermesinium adriaticum ZACHARIAS
Parathranium tenuipes HOVASSE

Fungi - Sporen und Hyphen

Pterydophyta (Farne und Farnartige) - Sporen

- Gleicheniaceae
 Farn gen. indet. 1
 Farn gen. indet. 2
Osmunda
 Polypodiaceae glatt
 Polypodiaceae velum
Pteris sp.
Selaginella

Pollen

Gymnospermae (Nacktsamer)

- Bisaccate incertae*.
Cathaya sp.
 ?*Glyptostrobus* sp.
Picea

- Pinus* (2)
Sciadopitys sp.
Tsuga

Angiospermae (Bedecktsamer)

- Acer* (2)
Acer sp.
Alnus
 Araliaceae indet.
Avicennia sp.
Betula
Calamus - "*Dicolpopollis kockeli*"
 Caprifoliaceae
Carya
 Caryophyllaceae indet.
Celtis
Cercidiphyllum
 Chenopodiaceae indet.
 Cyperaceae/*Cladium*
Decodon sp. 1
Decodon sp. 2
 Empetraceae
Engelhardia (3)
 Ericaceae
Erica sp.
 Fabaceae (2)
Fagus
Ginkgo
Ilex
Liquidambar
Lithocarpus
 Lythraceae indet.
Myrica
Nyssa
 Oleaceae (3)
Parthenocissus
Platanus sp.
Platycarya sp.
 Poaceae gen. indet.
 "*Podocarpium*"
Pterocarya
Quercus sp. 1
Quercus sp. 2
Quercus (3)
Rhederodendron sp.
Reveesia
 Rhamnaceae?
 Rosaceae (2)
 Rutaceae
Salix sp.
 Sapotaceae
Sparganium sp.
 Styracaceae
Symplocus
Tilia sp.
 Tiliaceae indet.
 Tiliaceae (2)
Trigonobalanopsis
 Ulmaceae gen. indet.
Ulmus sp.
 Urticaceae
Viburnum sp.
Zelkova

Blätter

- Coniferae (gen.et sp.indet)
Daphnogene sp.
 Dicotylophyllum gen.et sp.indet.
Engelhardia orsbergensis (WESSEL & WEBER 1856)
 JÄHNICHNEN, MAI & WALTHER 1976
Equisetum parlatorii (HEER 1855) SCHIMPER 1869-74
Fagus sp.
 „*Leguminosae*“ - Typ
 Monocotyledonidae
Myrica lignitum (UNGER 1847) SAPORTA 1865
 ? *Myrica vindobonensis* (ETTINGHAUSEN) HEER
Populus sp.
 ? *Rosa* sp.
 ? *Salix* sp.
 ? *Ulmus* sp.
Zelkova zelkovaefolia (UNGER 1843) BUZEK & KOTLABA 1963

Früchte

- Azolla* sp.
Brasenia sp.
 ? *Calamus daemnorops* (UNGER 1860) CHANDLER 1957
Carex spp. 1
Carex spp. 2
 ? *Carya* sp.
Celtis lacunosa (REUSS 1861) KIRCHHEIMER 1957
Ceratophyllum sp. (ex gr. *protanaiticum* (NIKITIN 1957)
 DOROFEEV 1974; *spinulosum* DOROFEEV in KOLESNIKOVA
 1974; *tomskianum* DOROFEEV 1988)
Cladium oligovasculare MAI in KNOBLOCH 1978
Cladiocarya spp. (ex gr. *C. lusatica* MAI in KNOBLOCH 1978;
C. europaea MAI non DOROFEEV in MAI & WALTHER 1978;
C. trebovensis (BUZEK 1963) MAI in MAI & WALTHER 1978)
Cladium palaeomarisiscus NEGRU 1972
Cladium spp.
Cladium trilobatum (MAI 1967) MAI 1987
Decodon gibbosus (REID 1920) NIKITIN 1929
Decodon spp. (p.p. ex gr. *globosus* (REID 1923) NIKITIN
 1929 cf. *sibiricus* DOROFEEV 1977)
Fagus sp.
Glyptostrobus europaea (BRONGNIART 1833) UNGER 1850
 ? *Leguminocarpon* sp.
Magnolia sp.
Myrica spp. (ex. gr. *ceriferiformis* KOWNAS 1955; *ceriferi-*
formoides BUZEK & HOLY 1964; *suppanii* KIRCHHEIMER
 1938; *minima* NEGRU 1972)
Nymphaea cf. *szaferei* KNOBLOCH 1978
Potamogeton sp. (cf. *nochtensis* MAI in HOLY 1978 vel *wie-*
saensis KIRCHHEIMER 1957)
Potamogeton sp. (cf. *heinkei* MAI 1960)
Potamogeton spp.
Rubus cf. *microspermus* REID & REID 1910
 ? *Ruppia maritima-miocenica* NEGRU 1968
Salvinia cerebrata Nikitin ex DOROFEEV 1955
Sambucus sp.
Scirpus sp.
Spiromatospermum wetzleri (HEER 1862) CHANDLER 1925
Toddalia cf. *mairii* GREGOR 1975 var. *minor* GREGOR 1979
Umbelliferopsis cf. *molassicus* GREGOR 1982
Vitis cf. *globosa* MAI 1964

Foraminifera (Foraminiferen)

- Ammonia* cf. *beccarii* (LINNÉ)
Ammonia pseudobeccarii (PUTRJA)
Ammonia tepida (CUSHMAN)
Ammonia viennensis (d'ORBIGNY)
Amphicoryna badenensis (d'ORBIGNY)
Angulogerina angulosa (WILLIAMSON)
Asterigerinata planorbis (d'ORBIGNY)
Astrononion cf. *stelligerum* (d'ORBIGNY)
Aubignyna brixii n. sp.
Aubignyna perlucida (HERON-ALLEN & EARLAND)
Bolivina dilatata REUSS
Bolivina fastigia CUSHMAN
Bolivina hebes MACFADYEN
Bolivina plicatella CUSHMAN
Bolivina scalprata retiformis CUSHMAN
Bolivina versatilis HOFMANN
Bolivina sp.
Buccella granulata (DI NAPOLI)
Bulimina buchiana d'ORBIGNY
Bulimina elongata d'ORBIGNY
Buliminella cf. *elegantissima* (d'ORBIGNY)
Cassigerinella boudecensis POKORNY
Caucasina cylindrica ZAPLETALOVA
Caucasina subulata (CUSHMAN & PARKER)
Cibicides vortex (SEGUENZA)
Cibicidoides lopjanicus (MYATLYUK)
Cibicidoides pseudoungerianus (CUSHMAN)
Cycloforina contorta (d'ORBIGNY)
Cycloforina gracilis (KARRER)
Elphidiella heteropora (EGGER)
Elphidiella minuta (REUSS)
Elphidiella semiincisa WENGER
Elphidiella subnodosa (ROEMER)
Elphidiella sp.
Elphidium angulatum (EGGER)
Elphidium cf. *fichtelianum* (d'ORBIGNY)
Elphidium aff. *hauerinum* (d'ORBIGNY)
Elphidium cf. *margaritaceum* CUSHMAN
Elphidium matzenense PAPP
Elphidium ortenburgense (EGGER)
Elphidium reussi MARKS
Elphidium rugosum (d'ORBIGNY)
Elphidium subtypicum PAPP
Elphidium aff. *translucens* NATLAND
Elphidium ungeri (REUSS)
Favulina geometrica (REUSS)
Fissurina aequabilis (MATTHES)
Fursenkoina acuta (d'ORBIGNY)
Fursenkoina mustoni (ANDREAE)
Globigerina lentiana RÖGL
Globigerina otnangiensis RÖGL
Globigerina praebulloides BLOW
Globigerina cf. *pseudociperoensis* BLOW
Globigerinoides trilobus (REUSS)
Globocassidulina crassa (d'ORBIGNY)
Globocassidulina oblonga (REUSS)
Globocassidulina subglobosa (BRADY)
Globoquadrina langhiana CITA & GELATI
Globoturbotalita cf. *woodi* (JENKINS)
Globulina gibba d'ORBIGNY
Globulina striata (EGGER)
Hansenisca soldanii (d'ORBIGNY)
Hanzawaia boueana (d'ORBIGNY)
Heterolepa dutemplei (d'ORBIGNY)

Hölzer

- Laubhölzer
 Nadelhölzer

Hoeglundina elegans (d'ORBIGNY)
Kolesnikovella sp.
Lagena striata (d'ORBIGNY)
Laevidentalina inornata (d'ORBIGNY)
Laevidentalina scripta (d'ORBIGNY)
Lenticulina inornata (d'ORBIGNY)
Lobatula lobatula (WALKER & JACOB)
Melonis pompilioides (FICHEL & MOLL)
Monspeliensina vulpesi GLACON & LYS
Nonion commune (d'ORBIGNY)
Oridorsalis umbonatus (REUSS)
Palliolatella pseudorbignyana (BUCHNER)
Pappina breviformis (PAPP & TURNOVSKY)
Paragloborotalia ? acrostoma (WEZEL)
Porosonion granosum (d'ORBIGNY)
Porosonion sp.
Pullenia bulloides (d'ORBIGNY)
Reussella spinulosa (REUSS)
Sphaeroidina bulloides d'ORBIGNY
Spiroloxostoma czechoviczi (KANTOROVA)
Stilostomella scabra (REUSS)
Textularia sp.
Triloculina eggeri (BOGDANOWICZ)
Trochammina ? kibleri VENGLINSKYI
Uvigerina cf. *acuminata* HOSIUS
Uvigerina cf. *parviformis* PAPP
Valvulineria complanata (d'ORBIGNY)

Porifera (Schwämme)

Cliona sp. - Ätzspur

Anthozoa (Korallen) und Hydrozoa

?*Balanophyllia*
Balanophyllia varians REUSS, 1860
Porites sp.
Siderastrea sp.
Stylaster ("Allopora") sp.

Scaphopoda (Kahnfüßer)

Antalis quindeciesstriata (EICHWALD, 1853)
Antalis crux (BOETTGER, 1906)

Bivalvia (Muscheln)

Acanthocardia (Acanthocardia) michelottiana (MAYER, 1866)
Acanthocardia (Acanthocardia) turonica grundensis
 (IVOLAS et PEYROT, 1900)
Anomia ephippium pergibbosa SACCO, 1897
Anomia ephippium rugulosostriata BROCCHI, 1814
Arca (Anadara) diluvii (LAMARCK, 1805)
Arca (Anadara) fichteli grundensis KAUTSKY, 1932
Arca (Arcopsis) rollei M. HOERNES, 1870
Arca (Anadara) turoniensis DUJARDIN (emend. DOLLFUS et
 DAUTZENBERG, 1913)
Arcopagia (Arcopagia) crassa cf. *reducta* (DOLLFUS et
 DAUTZENBERG, 1904)
Bucardium hians danubianum (MAYER, 1866)
Callista italica (DEFRANCE, 1818) *Chama gryphina*
 LAMARCK, 1819
Cardium (Cerastoderma) edule arcella (DUJARDIN, 1837)
Cardium (Cerastoderma) edule commune (MAYER, 1866)
Chlamys (Manupecten) cf. fasciculata (MILLET, 1854)

Chlamys (Chlamys) cf. varia (LINNAEUS, 1758)
Chlamys (Aequipecten) macrotis (SOWERBY, 1847)
Chlamys (Chlamys) multistriata (POLI, 1795)
Chlamys (Aequipecten) scabrella hungarica CSEPREGHY-
 MEZNERICS, 1960
Chlamys (Macrochlamis) tournali subtypica SACCO, 1897
Circomphalus haidingeri (HOERNES, 1861)
Codokia haidingeri (M. HOERNES, 1865)
Corbula (Corbula) carinata DUJARDIN, 1837
Corbula (Variocorbula) gibba (OLIVI, 1792)
Crassostrea gryphoides (SCHLOTHEIM, 1813) und Perlen
Divalinga divaricata rotundoparva SACCO, 1901
Donax (Paradonax) intermedius (M. HOERNES, 1870)
Eastonia rugosa (CHEMNITZ, 1782)
Ervilia pusilla miopusilla (BOGSCH, 1937)
Gastrana fragilis (LINNAEUS, 1758)
Glycymeris pilosa deshayesi (MAYER, 1868)
Glycymeris sp.
Hyotissa squarrosa (DE SERRES, 1843) und Perlen
Iphigenia lacunosa tumida (BROCCHI, 1814)
Linga (Linga) columbella (LAMARCK, 1818)
Loripes (Loripes) dujardini (DESHAYES, 1850)
Lutraria (Lutraria) lutraria jeffreysi GREGORIO, 1884
Mytilus (Mytilus) haidingeri M. HOERNES, 1870 und Perlen
Nucula (Nucula) nucleus (LINNAEUS, 1758)
Nuculana (Lembulus) emarginata (LAMARCK, 1822)
Nuculana (Lembulus) fragilis (CHEMNITZ, 1784)
Ostrea (Cubitostrea) digitalina (DUBOIS)
Ostrea (Ostrea) lamellosa BROCCHI, 1814
Panopea menardi DESHAYES, 1828
Paphia (Paphia) subcarinata cf. *grundensis* KAUTSKY, 1936
Pecten fuchsi styriacus (HILBER, 1879)
Pelecypora (Cordiopsis) gigas (LAMARCK, 1818)
Pelecypora (Cordiopsis) islandicoides grundensis KAUTSKY,
 1936
Petricola sp.
Pharus legumen aff. *major* BUQUOY, DAUTZENBERG,
 DOLLFUS, 1898
Pholas dactylus ssp.
Pinna sp.
Psammobia (Psammobia) uniradiata BROCCHI, 1814
Rzehakia dubiosa (M. HOERNES, 1870)
Sanguinolaria (Psammotea) labordei (BASTEROT)
Solecortus antiquatus vindobonensis CSEPREGHY-
 MEZNERICS, 1954
Solecortus candidus RENIER, 1804
Solen (Solen) marginatus PULTNEY, 1799
Stirarca lactea (LINNAEUS, 1758)
Taras (Taras) rotundatus (MONTAGU, 1803)
Taras (Taras) trigonulus (BRONN)
Tellina (Tellina) cf. schoeni M. HOERNES, 1870
Tellina (Peronaea) planata LINNAEUS, 1758
Teredo sp.
Thracia (Cyathodonta) cf. grundensis COSSMANN et PEYROT,
 1909
Timoclea (Timoclea) marginata (M. HOERNES, 1870)
Tugonia ornata (BASTEROT, 1814)
Venerupis (Venerupis) basteroti (MAYER in M. HOERNES, 1870)

Gastropoda (Schnecken)

Land- und Süßwasser-Gastropoda

Auriculastra biplicata (GRATELOUP, 1840)
Brotia (Tinnyea) escheri aquitanica (NOULET, 1848)

Gastrocopta (Sin-albinula) nouletiana (DUPUY, 1850)
Helicigona planata n. sp.
Holcotachea beaumonti (MATHERON, 1842)
Insulivitrina sp.
Klikia orbiculata n. sp.
Klikia sp.
Laemodonta (Proplecotrema) sp.
Leucochroopsis phaseolina papillata n. ssp.
Limax sp. 1
 ?*Limax* sp. 2
Lymnaea dilatata (NOULET, 1854)
Megalotachea turonensis (DESHAYES, 1831)
Melampus pilula TOURNOUER, 1892
Melampus turonensis (DESHAYES, 1831)
Milax sp.
Miozonites costatus (SANDBERGER, 1874)
Negulus suturalis (SANDBERGER, 1858)
Ovatella pisolina (DESHAYES, 1831)
Oxychilus sp.
Palaeoglandina taurinensis (SACCO, 1886)
Planorbarius mantelli (DUNKER, 1851)
Pomatias turonicum WENZ, 1923
Pseudidyla polyptyx (O. BOETTGER, 1877)
Serrulastra ptycholarynx (O. BOETTGER, 1877)
Stagnicola laurillardi (DOLLFUS, 1916)
Theodoxus crenulatus (KLEIN, 1853)
Triptychia obliqueplicata austriaca n. ssp.
Triptychia suturalis gracilis n. ssp. oder *Triptychia suturalis gracilis* n. ssp.?
Tropidomphalus (Pseudochlorites) extinctus

Marine Gastropoda

Acteocina lajonkairieana BASTEROT, 1825
Acteon pinguis d'ORBIGNY, 1852
Acteon semistriatus burdigalensis d'ORBIGNY, 1852
Agapilia pachii (HÖRNES, 1848)
Alvania montagui trochiformis CSEPREGHY-MEZNERICS, 1956
Alvania cf. *oceanii* (d'ORBIGNY, 1852)
Amalda (Baryspira) glandiformis (LAMARCK, 1810)
Anachis haueri (HÖRNES & AUINGER, 1880)
Aporrhais pespelecani (LINNÉ, 1766)
Architectonica (Architectonica) simplex (BRONN, 1831)
Astraea (Bolma) ex. gr. meynardi (MICHELOTTI, 1847)
Babylonia (Peridipsaccus) eburnoides (MATHERON, 1842)
Bittium reticulatum (DA COSTA, 1779)
Bittium spina (PARTSCH in HÖRNES, 1856)
Caecum (Brochina) banoni BENOIST, 1874
Calyptraea depressa LAMARCK, 1822
Calyptraea (Bicatillus) irregularis (COSSMANN & PEYROT, 1919)
Carinorbis burdigalus (d'ORBIGNY, 1852)
Cerithium turonicum (MAYER, 1878)
Cerithium vulgatum europaeum MAYER, 1878
Cingulina miocaenica (BOETTGER, 1901)
Cirsotrema aff. *crassicoatum* (DESHAYES, 1839)
Clanculus pseudaraonis (STRAUSZ, 1960)
Clavatula asperulata (LAMARCK, 1822)
Clavatula barbarae (HÖRNES & AUINGER, 1891)
Clavatula dorotheae (HÖRNES & AUINGER, 1891)
Clavatula interrupta (BROCCHI, 1814)
Clavatula laevigata (EICHWALD, 1830)
Clavatula schreibersi (HÖRNES, 1856)
Clavus (Drillia) pustulatus (BROCCHI, 1814)
Conus (Lithoconus) berghausi MICHELOTTI, 1847
Conus (Lithoconus) betulinoides LAMARCK, 1810
Conus (Conolithus) dujardini DESHAYES, 1845

Conus (Chelyconus) ponderosus (BROCCHI, 1814)
Conus (Conolithus) sp.
Conus (Cleobula) steindachneri HÖRNES & AUINGER, 1879
Cylichna cylindracea subcylindrica (d'ORBIGNY, 1852)
Diodora (Diodora) italica (DEFRANCE, 1820)
Dorsanum cerithiforme (AUINGER in HILBER, 1879)
Dorsanum cf. *haueri* (MICHELOTTI, 1847)
Dorsanum echinatum (HÖRNES, 1856)
Dorsanum haueri excellens (SCHAFFER, 1912)
Dorsanum suessi (HÖRNES & AUINGER, 1882)
Dorsanum ternodosum (HILBER, 1879)
Epitonium spinosum (BONELLI, 1826)
Eratopsis subcypraeola (d'ORBIGNY, 1852)
Euspira helicina (BROCCHI, 1814)
Euthria (Euthria) puschi (ANDREZEJOWSKI, 1830)
Euthriofusus burdigalensis (DEFRANCE, 1820)
Ficopsis (Fulguroficus) burdigalensis (SOWERBY, 1824)
Ficus (Ficus) cingulata (BRONN, 1856)
Fusinus (Fusinus) hoessi (PARTSCH in HAUER, 1837)
Genota ramosa elisae (HÖRNES & AUINGER, 1891)
Granulolabium bicinctum (BROCCHI, 1814)
Granulolabium plicatum (BRUGUIÈRE, 1792)
Hadriania mioincrassata (SACCO, 1890)
Hastula cinereides (HÖRNES & AUINGER, 1880)
Hexaplex (Phyllonotus) pomiformis (EICHWALD, 1853)
Hinia sp.
Hinia sturi (HÖRNES & AUINGER, 1882)
Hinia subprismatica (HÖRNES & AUINGER, 1882)
Hydrobia? sp.
Hydrobia cf. *frauenfeldi* (HÖRNES, 1856)
Jousseamea diluviana (GRAY, 1824)
Mangelia sp.
Melanopsis impressa KRAUSS, 1852
Melongena cornuta (AGASSIZ, 1843)
Mitraria goniophora (BELLARDI, 1850)
Mitraria friedbergi (COSSMANN, 1912)
Murex (Bolinus) subtorularius HÖRNES & AUINGER, 1885
Narona (Aneurystoma) austropolonica BALUK, 1997
Narona (Sveltia) inermis (PUSCH, 1837)
Narona (Tribia) partschi (HÖRNES, 1856)
Natica tigrina (DEFRANCE, 1825)
Nerita (Theliostyla) plutonis (BASTEROT, 1825)
Neverita josephina (RISSO, 1826)
Ocenebra crassilabiata (HILBER, 1879)
Ocenebra credneri (HÖRNES & AUINGER, 1885)
Ocenebra scalaris (BROCCHI, 1814)
Ocenebra striata (EICHWALD, 1853)
Odostomia cf. *peregrina* BOETTGER, 1901
Odostomia conoidea (BROCCHI, 1814)
Orania cheilotoma (HÖRNES & AUINGER, 1890)
Pareuchelus heres (BOETTGER, 1906)
Paroxystele amedei (BROGNIART, 1823)
Perrona jouanneti (DES MOULINS, 1842)
Perrona jouanneti vindobonensis (PARTSCH in HÖRNES, 1856)
Perrona louisae (HÖRNES & AUINGER, 1891)
Perrona semimarginata (LAMARCK, 1822)
Petalochonchus intortus (LAMARCK, 1818)
Phalium (Semicassis) miolaevigata (SACCO, 1890)
Phos hoernesii SEMPER, 1861
Polinices pseudoredemptus (FRIEDBERG, 1923)
Polinices redemptus (MICHELOTTI, 1847)
Protoma cathedralis paucicincta SACCO, 1895
Ptychopotamides papaveraceus (BASTEROT, 1825)
Purpura (Tritonalia) vindobonensis (HÖRNES, 1856)
Pyrene (Atilia) fallax (HÖRNES & AUINGER, 1880)

Pyrene (Alia) polonica (PUSCH, 1837)
Retusa truncatula (BRUGUIÈRE, 1792)
Ringicula (Ringiculella) auriculata paulucciae MORLET, 1878
Rissoina podolica COSSMANN, 1921
Sandbergeria spiralisissima (DUBOIS, 1831)
Sassia parvula (MICHELOTTI, 1847)
Scaphander lignarius LINNÉ, 1758
Solariorbis woodi (HÖRNES, 1856)
Sphaeronassa dujardini (DESHAYES, 1844)
Sphaeronassa edlaueri (BEER-BISTRICKY, 1958)
Sphaeronassa schoenni (HÖRNES & AUINGER, 1882)
Stenothyrella schwartzi (HÖRNES, 1856)
Stossichia multicingulata (BOETTGER, 1887)
Strombus bonelli BRONGNIART, 1823
Subula (Oxymoris) plicaria (BASTEROT, 1825)
Terebra (Myurella) acuminata BORSON, 1820
Terebralia bidentata (DEFRANCE in GRATELOUP, 1840)
Thais (Stramonita) exilis (PARTSCH in HÖRNES, 1856)
Thais (Stramonita) sp.
Theodoxus crenulatus (KLEIN, 1853)
Tornus kuemeli n. sp.
Trigonostoma (Ventrilia) exwestiana (SACCO, 1894)
Trigonostoma gradatum (HÖRNES, 1856)
Trigonostoma (Trigonostoma) imbricatum
Trigonostoma (Ventrilia) obsoleta (HÖRNES, 1856)
Triphora perversa (LINNÉ, 1758)
Tudicla rusticula (BASTEROT, 1825)
Turboella acuticosta SACCO, 1895
Turbonilla cf. pseudocostellata hoernesiana SACCO, 1892
Turritella bellardii MAYER, 1866
Turritella (Eichwaldiella) bicarinata (EICHWALD, 1830)
Turritella (Archimediella) erronea (COSSMANN, 1914)
Turritella (Haustator) eryna d'ORBIGNY, 1852
Turritella gradata MENKE in HÖRNES, 1856
Zonaria dertamygdaloides (SACCO, 1894)

Nautiloidea (Kopffüßer)

Aturia (Aturia) cf. aturi (BASTEROT, 1825)

Annelida (Gliederwürmer)

Polydora ciliata (JOHNSTON)
Polydora hoptura (CLAPARÈDE)
 ?*Protula* sp.

Crustacea (Krebstiere)**Ostracoda (Muschelkrebse)**

Aurila aff. *opaca* (REUSS, 1850)
Aurila larieyensis MOYES, 1965 ?
Bairdoppilata sp. juv.
Callistocythere karpatiensis n. sp.
Callistocythere aff. *canaliculata* (REUSS, 1850)
 Candonidae gen. inc. et sp. indet.
Carinivalva aff. *neuhofenensis* (WITT, 1967)
Cnestocythere truncata (REUSS, 1850)
Costa cf. *batei* (BRADY, 1866)
Cyamocytheridea derii (ZALÁNYI, 1913)
Cyamocytheridea gracilis n. sp.
Cytherella sp. 1
Cytheretta ornata (HÉJJAS, 1894)
Cytheridea paracuminata KOLLMANN, 1960
Cytherois sp. 1
Cytherura teiritzbergensis n. sp.

Dorukella sp. 1
Ghardagliaia pectinata (HÉJJAS, 1894)
Graptocythere ungeri (REUSS, 1850)
Heliocythere leobendorfensis n. sp.
Hemicytherura aff. *videns* (G. W. MÜLLER, 1894)
Heterocythereis aff. *albomaculata* (BAIRD, 1838)
Konarocythere inflatum (SCHNEIDER, 1949)
Leptocythere sp. 1
Loxoconcha punctatella (REUSS, 1850)
Loxoconcha sp. 1
Loxoconcha sp. 2
Loxoconcha sp. 3
Loxoconcha vaisonna CARBONNEL, 1969
Loxocorniculum hastata (REUSS, 1850)
Neomonoceratina ex gr. *helvetica* OERTLI, 1958
Neocyprideis (Miocyprideis) aff. corbleuensis DUCASSE, 1995
Neocytherideis linearis (ROEMER, 1838)
Nonurocythereis seminulum (SEGUENZA, 1880)
Olimfalunia plicatula (REUSS, 1850)
Paracytheridea triquetra (REUSS, 1850)
Pontocythere aff. *cribrosa* (EGGER, 1858)
Pontocythere lithodomoides (BOSQUET, 1852)
Pontocythere sp. 1
Pterygocythereis sp.
Semicytherura aff. *inversa* (SEGUENZA, 1880)
Semicytherura sp. 1
Senesia ex gr. *vadaszi* (ZALÁNYI, 1913)
Xestoleberis aff. *pilosella* (REUSS, 1850)
Xestoleberis tumida (REUSS, 1850)
Xestoleberis sp. 1
Xestoleberis sp. 2
Xestoleberis sp. 3

Decapode Crustacea (Krebstiere)

Balanus amphitrite DARWIN 1854
Balanus (Megabalanus) tintinnabulum LINNÉ 1758
 "Callianassa" aff. *sismondiae* A. MILNE-EDWARDS, 1860
Gyrolithes nodosus - Bau
Necronectes? sp.
Metopograpsus traxleri n. sp.
Macrophthalmus aquensis A. MILNE-EDWARDS & BROCCHI
Ophiomorpha nodosa - Bau
Paracleistostoma miocaenica n. sp.
Pilumnus sp.
Portunus cf. *monspeliensis* (A. MILNE-EDWARDS, 1860)

Insecta (Insekten)

Gangminen
 Platzminen

Bryozoa (Moostierchen)

?Adeonidae BUSK, 1884
 ?*Alderina* sp.
 „?Celleporaria polythelae“ (REUSS, 1848)
 Celleporidae indet.
 Cheilostomatida indet.
 ?*Crisidmonea* sp.
 Cyclostomatida indet.
Grammascoecia cf. *porosa* CANU & BASSLER, 1922
Hornera sp.
Porella cervicornis (PALLAS, 1766)

Reteporella sp.
Reussirella haidingeri (REUSS, 1848)
 ? *Schizomavella tenella* (REUSS, 1848)
Turbicellepora sp.

Echinodermata (Stachelhäuter)

Asteroidea (Seesterne)

Asteroidea indet.
 ?*Luidia* sp.

Ophiuroidea (Schlangensterne)

Amphioplus ?kuehni (BINDER & STEININGER, 1967)

Echinoidea (Seeigel)

Amphiope sp.
 Hemiasterina indet.
Parascutella paulensis (AGASSIZ, 1841)
 Spatangoida indet.

Chondrichthyes und Osteichthyes

(Knorpel- und Knochenfische)

Aetobatus arcuatus AGASSIZ, 1843
Barbus (*Barbus*) sp.
Barbus (? *Puntius*) sp.
Carassius sp.
Carcharias sp.
Carcharias acutissimus (AGASSIZ, 1844)
Carcharias cuspidatus (AGASSIZ, 1843)
Carcharhinus priscus (AGASSIZ, 1843)
Dasyatis/Aetobatis/Myliobatis/Rhinoptera sp.
Dasyatis sp.
 ? *Dentex* sp.
Diplodus sp.
 ? *Edaphodon* sp.
Esox sp.
Galeocерdo aduncus AGASSIZ, 1843
 Hautdorne
 Myliobatidae indet.
Myliobatis und/oder *Rhinoptera* sp.
Myliobatis sp.
Pagrus cinctus (AGASSIZ, 1836)
Rhinobatos antunesi JONET, 1968
Rhinoptera studeri (AGASSIZ, 1843)
Scomberomorus sp.
Scyliorhinus distans (PROBST, 1879)
Scyliorhinus fossilis LERICHE, 1927
 ? *Scyliorhinus* sp.
 Sparidae indet. gen. et sp.
Squatina subserata (MÜNSTER, 1846)
Sparus umbonatus (MÜNSTER, 1846)
Sphyræna sp.
 ? *Sphyrna* sp.
 Teleostei indet.

Trichiurus miocaenus (DELFORTRIE, 1876)

Otolithen

Aphanius konradi REICHENBACHER, 1988
Atherina austriaca SCHUBERT, 1906
Atractoscion? nolfi n. sp.
Batrachthys steiningeri n. sp.
Brachydeuterus latior (SCHUBERT, 1906)
Deltentosteus telleri (SCHUBERT, 1906)
Diaphus sp.
 "genus *Clupeidarum*" cf. *pulcher* (SMIGIELSKA, 1966)

"genus *Soleidarum*" sp.
Gerres sp.
Gobius multipinnatus (H. v. MEYER, 1852)
Lesueurigobius vicinalis (KOKEN, 1891)*Liza* sp.
Liza sp.
Morone ? sp.
Ogilbia sovisi n. sp.
Paraplagusia roseni NOLF & CAPPETTA, 1980
Pomadasys arcuatus (BASSOLI & SCHUBERT, 1906)
Sciaena sp.
Serranus integer (SCHUBERT, 1906)
Umbrina cirrosa (LINNAEUS, 1758)

Amphibia (Amphibien)

Albanerpeton sp.
Chelotriton sp.
Latonia ragei HOSSINI, 1993
Pelobates sp.
Rana aff. (*ridibunda*) sp.

Reptilia (Reptilien)

Testudinata (Schildkröten)

Paleotestudo
Paleotestudo angustihyoplastralis n. sp.
Ptychogaster (*Temnoclemmys*) sp.
 Testudinarum ovum
 Testudines indet.
Trionyx teiritzbergensis n. sp.
Trionyx sp.

Sauria

Amphisbaenidae indet.
 Anguidae indet.
 Cordylidae indet.
Diplocynodon cf. *styriacus*
 Gekkonidae indet.
Lacerta sensu latu div. sp. 1
Lacerta sensu latu div. sp. 2
Ophisaurus aff. *fejfari* KLEMBARA, 1979
Pseudopus aff. *fraasi* (HILGENDORF, 1883)
 Scincidae indet.

Mammalia (Säugetiere)

Insectivora (Insektenfresser)

Desmanodon cf. *antiquus* ZIEGLER, 1985
Dinosorex cf. *zapfei* ENGESSER, 1975
Florinia cf. *stehlini* (DOBEN-FLORIN, 1964)
Galerix sp.
Mioechinus sp.
Plesiodimylus cf. *bavaricus* SCHÖTZ, 1985
Proscapanus cf. *intercedens* ZIEGLER, 1985

Chiroptera (Fledermäuse)

Megaderma sp.
 Vespertilionide indet.

Marsupialia (Beuteltiere)

Amphiperatherium frequens (H. v. MEYER, 1846)

Rodentia (Nagetiere)

Bransatoglis aff. *cadeoti*

Bransatoglis sp.
 Castoridae indet.
Democricetodon gracilis
Democricetodon mutilus
Eumyarion aff. *weinfurteri*
Glirulus diremptus
Keramidomys thaleri
Microdyromys koenigswaldi
Miodyromys aff. *biradiculus*
Miopetaurista aff. *dehmi*
Palaeosciurus sutteri
Paraglrulus werenfelsi
Prodryomys satus
Pseudodryomys aff. *ibericus*
Spermophilinus besanus

Carnivora (Fleischfresser)

Plithocyon cf. *armagnensis*

Lagomorpha (Hasenartige)

Prolagus oeningensis (KÖNIG 1825)

Cetacea (Wale)

Prepomatodelphis korneuburgensis n. sp.

Ruminantia (Wiederkäuer)

Ruminantia indet.

Dorcatherium nauii KAUP, 1834

Palaeomeryx kaupi H. v. MEYER, 1834

Procervulinae indet.

Rhinocerotidae (Nashörner)

Lartetotherium sansaniense (LARTET 1851)

Zusammenstellung: MAG. S. ADAM, DR. W. SOVIS

Fundorte															
	Teiritzberg 001	Leobendorf 072	Bisamberg 146	Tresdorf 109	Rückersdorf 124	Mollmannsdorf 122	Obergänsersdorf 023	Karnabrunn 108	Hetzmannsdorf 152	Weinsteig 107	Wetzleinsdorf 106	Großbrußbach 099	Kleinebersdorf 010	Gebmannsberg 022	Helfens 103
Gruppen															
kalkiges Nannoplankton	✓						✓								
Silicoflagellaten/Diatomeen	✓					✓						✓			
Pilze	✓														
Pflanzen	✓			✓			✓	✓	✓		✓	✓	✓	✓	
Foraminiferen	✓	✓					✓	✓		✓		✓	✓	✓	
Schwämme	✓														
Korallen/Hydrozoen		✓											✓		
Mollusken	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Anneliden	✓														
Ostracoden	✓	✓					✓	✓					✓	✓	✓
decapode Crustaceen	✓	✓					✓	✓					✓	✓	
Insekten	✓														
Bryozoen	✓							✓					✓	✓	
Echiniden	✓							✓							
Fische	✓						✓	✓		✓		✓	✓	✓	
Amphibien	✓						✓								
Reptilien	✓						✓			✓			✓		
Säuger	✓						✓			✓			✓		

Organismengruppen aus dem Karpatium des Korneuburger Beckens (Zusammenfassung aus Teil 1 und Teil 2)