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On the systematic position of some species of *Chiloneus*, *Desbrochersella* and *Sciaphilus*, with description of two new species and lectotype selection (Coleoptera: Curculionidae: Entiminae)

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Abstract

Chiloneus globulus sp. nov. and *C. tenietensis* sp. nov. from Algeria are described, illustrated and compared with closely related species. The following new combinations are proposed: *Chiloneus barbaricus* (Gonzalez, 1970) from *Desbrochersella*, *Chiloneus innotatus* (Pic, 1927) from *Sciaphilus*, *Desbrochersella diversepubens* (Pic, 1904) and *Desbrochersella microps* (Desbrochers des Loges, 1897) from *Chiloneus*, *Myochlamys convexiceps* (Desbrochers des Loges, 1896), *Polydrusus* (*Leucodrusus*) *henoni* (Allard, 1869) and *Sericopholus murinus* (Desbrochers des Loges, 1896) from *Chiloneus*. The following new synonymies are proposed: *Chiloneus alboscuteellaris* (Pic, 1917) as a junior synonym of *Chiloneus submaculatus* (Pic, 1917), *Chiloneus curtipennis* (Pic, 1917) as a junior synonym of *Desbrochersella diversepubens* (Pic, 1904), *Chiloneus dividuus* (Pic, 1904) as a junior synonym of *Chiloneus pennatus* (Faust, 1885), *Chiloneus inhumeralis* (Pic, 1903) as a junior synonym of *Chiloneus chobauti* (Desbrochers des Loges, 1897), *Chiloneus nasutus* (Desbrochers des Loges, 1897) as a junior synonym of *Chiloneus pertusicollis* (Fairmaire, 1868), *Chiloneus nitens* (Pic, 1904) as a junior synonym of *Chiloneus cinerascens* (Rosenhauer, 1856), *Chiloneus insulanus* (Gonzalez, 1970) as a junior synonym of *Chiloneus innotatus* (Pic, 1927), *Chiloneus pilosulus* Normand, 1953 as a junior synonym of *Chiloneus vaulogeri* (Pic, 1896), *Chiloneus ruficornis* (Allard, 1869) as a junior synonym of *Chiloneus pertusicollis* (Fairmaire, 1868), *Chiloneus seminitidus* (Hustache, 1941) as a junior synonym of *Chiloneus cinerascens* (Rosenhauer, 1856), *Chiloneus subannulipes* (Pic, 1917) as a junior synonym of *Chiloneus minutissimus* (Pic, 1904), *Chiloneus subglobatus* (Desbrochers des Loges, 1892) as a junior synonym of *Chiloneus chevrolati* Tournier, 1874, *Chiloneus theresae* (Pic, 1945) as a junior synonym of *Chiloneus brevithorax* Desbrochers des Loges, 1874, *Chiloneus tuniseus* (Desbrochers des Loges, 1897) as a junior synonym of *Chiloneus brevipilis* Desbrochers des Loges, 1893, *Desbrochersella nitidipennis* Pic, 1927 as a junior synonym of *Chiloneus minutissimus* (Pic, 1904), *Pleurodirus alluaudi* (Pic, 1903) as a junior synonym of *Chiloneus vaulogeri* (Pic, 1896), *Sericopholus triangulifer* (Desbrochers des Loges, 1903) as a junior synonym of *Sericopholus murinus* (Desbrochers des Loges, 1896). Lectotypes of the following species are designated (current names added in brackets when different): *Alophinus triangulifer* Desbrochers des Loges, 1903 (currently *Sericopholus murinus* (Desbrochers des Loges, 1896)), *Alophinus triangulifer* v.

subuniformis Pic, 1904 (currently *Sericopholus murinus* (Desbrochers des Loges, 1896)), *Chiloneus algericus* Desbrochers des Loges, 1871 (currently *Chiloneus infuscatus* (Chevrolat, 1861)), *Chiloneus brevipilis* Desbrochers des Loges, 1893, *Chiloneus carinidorsum* Desbrochers des Loges, 1871, *Chiloneus chevrolati* Tournier, 1874, *Chiloneus murinus* Desbrochers des Loges, 1896 (currently *Sericopholus murinus* (Desbrochers des Loges, 1896)), *Chiloneus ottomanus* Desbrochers des Loges, 1892, *Chiloneus veneriatus* Normand, 1937, *Eusomus sphaeropterus* Allard, 1869 (currently *Chiloneus pertusicollis* (Fairmaire, 1868)), *Foucartia ruficornis* Allard, 1869 (currently *Chiloneus pertusicollis* (Fairmaire, 1868)), *Holcorhinus parvus* Stierlin, 1899 (currently *Chiloneus chevrolati* Tournier, 1874), *Platytarsus vaulogeri* Desbrochers des Loges, 1897 (currently *Chiloneus barbaricus* (Gonzalez, 1970)), *Sciaphilus alboscuteellaris* Pic, 1917 (currently *Chiloneus submaculatus* (Pic, 1917)), *Sciaphilus alluaudi* Pic, 1903 (currently *Chiloneus vaulogeri* (Pic, 1896)),

Sciaphilus chobauti Desbrochers des Loges, 1897 (currently *Chiloneus chobauti* (Desbrochers des Loges, 1897)), *Sciaphilus convexiceps* Desbrochers des Loges, 1896 (currently *Myochlamys convexiceps* (Desbrochers des Loges, 1896)), *Sciaphilus curtipennis* Pic, 1917 (currently *Desbrochersella diversepubens* (Pic, 1904)), *Sciaphilus diversepubens* Pic, 1904 (currently *Desbrochersella diversepubens* (Pic, 1904)), *Sciaphilus dividius* Pic, 1904 (currently *Chiloneus pennatus* (Faust, 1885)), *Sciaphilus inhumeralis* Pic, 1903 (currently *Chiloneus chobauti* (Desbrochers des Loges, 1897)), *Sciaphilus innotatus* Pic, 1927 (currently *Chiloneus innotatus* (Pic, 1927)), *Sciaphilus microps* Desbrochers des Loges, 1897 (currently *Desbrochersella microps* (Desbrochers des Loges, 1897)), *Sciaphilus minutissimus* Pic, 1904 (currently *Chiloneus minutissimus* (Pic, 1904)), *Sciaphilus nasutus* Desbrochers des Loges, 1897 (currently *Chiloneus pertusicollis* (Fairmaire, 1868)), *Sciaphilus nitens* Pic, 1904 (currently *Chiloneus cinerascens* (Rosenhauer, 1856)), *Sciaphilus pertusicollis* Fairmaire, 1868 (currently *Chiloneus pertusicollis* (Fairmaire, 1868)), *Sciaphilus pruinus* Desbrochers des Loges, 1896 (currently *Chiloneus pennatus* (Faust, 1885)), *Sciaphilus subannulipes* Pic, 1917 (currently *Chiloneus minutissimus* (Pic, 1904)), *Sciaphilus submaculatus* Pic, 1917 (currently *Chiloneus submaculatus* (Pic, 1917)), *Sciaphilus vaulogeri* Pic, 1896 (currently *Chiloneus vaulogeri* (Pic, 1896)).

Keywords

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