

Family HYBOSORIDAE アツバコガネ科

Genus *Phaeochrous* Castelnau, 1840 アツバコガネ属

*Phaeochrous* Castelnau, 1840, Hist. Nat. Ins. 2, p.108.

(type-species : *Phaeochrous emarginatus* Castelnau, 1840)

*Acallus* Dejean, 1833, Mequignon, 1833, p.149.

*Atimus* Dejean, 1837, Mequignon, 1837, p.165.

*Silphodes* Westwood, 1841, Proc. ent. Soc. London, 1841, p.41.

*Phaeochrous emarginatus* Castelnau, 1840 フチトリアツバコガネ

*Phaeochrous emarginatus* Castelnau, 1840, Hist. Nat. Ins. 2, p.109.

Distr. Japan, Taiwan, Indochina, Malay Pen., Philippin, Indonesia, New Guinea, Micronesia, Australia.

subsp. *emarginatus* Castelnau, 1840 フチトリアツバコガネ

*Phaeochrous emarginatus* Castelnau, 1840, Hist. Nat. Ins. 2, p.108.

*Phaeochrous asiaticus* Lewis, 1896, Ann. Mag. nat. Hist. (6)17, p.332.

Distr. Japan (Kyushu, Goto Is., Tokara Is., Amami Is., Okinawa Is., Sakishima Is.), Taiwan, China, Indochina, Indonesia, Malay Pen.

*Phaeochrous tokaraensis* Nomura, 1961 ヒメフチトリアツバコガネ

*Phaeochrous tokaraensis* Nomura, 1961, Tōhō Gakuho, Tokyo (11):71.

Distr. Japan (Tokara-Takara-jima), Saishuto.

Family OCHODAEIDAE アカマダラセンチコガネ科

Genus *Ochodaeus* Le Peletier et Serville, 1825 アカマダラセンチコガネ属

*Ochodaeus* Le Peletier et Serville, 1825, Encycl. Meth. 10, p.360.

(type-species : *Scarabaeus chrysoloides* Schrank, 1781)

*Ochodaeus asahinai* Y. Kurosawa, 1968 アサヒナアカマダラセンチコガネ

*Ochodaeus asahinai* Y. Kurosawa, 1968, Bull. natn. Sci. Mus. Tokyo 11(3):240. (Ishigaki-jima Is.)

Distr. Japan (Ishigaki-jima), Taiwan.

*Ochodaeus maculatus* Waterhouse, 1875 アカマダラセンチコガネ

*Ochodaeus maculatus* Waterhouse, 1875, Trans. ent. Soc. London, 1875, p.95. (Shimabara)

Distr. Japan, Taiwan.

subsp. *carinatus* Y. Kurosawa, 1968 オキナワアカマダラセンチコガネ

*Ochodaeus maculatus carinatus* Y. Kurosawa, 1968, Bull. natn. Sci. Mus. Tokyo 11(3):243. (Yona, Okinawa Is.)

Distr. Japan (Amami-Oshima, Okinawa).

subsp. *interruptus* Y. Kurosawa, 1968 イシガキアカマダラセンチコガネ

*Ochodaeus maculatus interruptus* Y. Kurosawa, 1968, Bull. natn. Sci. Mus. Tokyo 11(3):243. (Yonehara, Ishigaki-jima Is., Formosa).

Distr. Japan (Ishigaki-jima, Iriomote-jima), Taiwan.

- subsp. *maculatus* Waterhouse, 1875      アカマダラセンチコガネ  
*Ochodaeus maculatus* Waterhouse, 1875, Trans. ent. Soc. London, p.95. (Shimabara, Tagami)  
 Distr. Japan (Honshu, Sado, Shikoku, Kyushu, Hirato-jima).

**Family      CERATOCANTHIDAE      マンマルコガネ科**

- Genus *Madrasotes* Paulian, 1975      マンマルコガネ属**  
*Madrasotes* R. Paulian, 1975, Rev. suisse Zool. 82:610.  
 (type-species : *Madrasotes nigrum* R. Paulian, 1975)  
 Distr. S. India, Thailand, Vietnam, New Guinea, Japan (Ishigaki, Iriomote, Tokara Is.).

- Madrasotes hisamatsui* Ochi, 1990      ヒサマツマンマルコガネ  
*Madrasotes hisamatsui* Ochi, 1990, Ent. Rev. Japan XLV (2):113-117, fig.1-10. (Ishigakijima Is., Iriomote-jima Is.)  
 Distr. Japan (Ishigaki-jima, Iriomote-jima).

- Madrasotes kazumai* Ochi, Johki & Nakata, 1990      カズマイマンマルコガネ  
*Madrasotes kazumai* Ochi, Johki & Nakata, 1990, Jpn. J. Ent. 58(1):31-34. (Nakanoshima Is., Tokara Is-lands).  
 Distr. Japan (Tokara Is.-Nakanoshima).

**Family      SCARABAEIDAE      コガネムシ科**

**Subfamily      SCARABAINAE      タマオシコガネ亜科**

**Tribe      CANTHONINI      マメダルマコガネ族**

- Genus *Panelus* Lewis, 1895      マメダルマコガネ属**  
*Panelus* Lewis, 1895, Ann. Mag. nat. Hist. (6) 16, p.375.  
 (type-species : *Temnoplectron parvulum* Waterhouse  
 = *Panelus parvulus* (Waterhouse, 1874))

- Panelus ovatus* Nomura, 1973      マルダルマコガネ  
*Panelus ovatus* Nomura, 1973, Ent. Rev. Japan 25(1/2):13, pl.4, f.9. (Akuseki-jima, Tokara Is.)  
 Distr. Japan (Tokara Is.-Akuseki-jima, Nakanoshima).

- Panelus parvulus* (Waterhouse, 1874)      マメダルマコガネ  
*Temnoplectron parvulus* Waterhouse, 1874, Ent. mon. Mag., 10, p.175. (S. Japan)  
 Distr. Japan (Honshu, Awashima, Sado, Izu-Miyake-jima, Mikura-jima, Shikoku, Kyushu, Goto Is., Tsushima, Yakushima, Ushigaki-jima?), Taowan.