

Bishop Museum Technical Report 38(9) [2007]

CHECKLIST OF HETEROPTERA OF FIJI
compiled by **Neal L. Evenhuis** and **Dan A. Polhemus**

ALYDIDAE

Melanacanthus

margineguttatus Distant, 1911: 585

scutellaris Dallas, 1852: 474

Noliphus

insularis Stål, 1873: 87

Riptortus

abdominalis Westwood, 1842: 19 [*Alydus*]

annulicornis (Boisduval), 1835: 636 [*Alidus*]

insularis China, 1930: 97

tutuilensis China, 1930: 100

ANTHOCORIDAE

Anthocoris

pacifica Kirkaldy, 1908: 374

Physopleurella

pacifica Gross, 1954: 158

ARADIDAE

Acarapta

ovata Kormilev, 1968: 588

denticulata Kormilev, 1968: 589

gibbosa Kormilev, 1968: 589

rotundata Kormilev, 1968: 590

tuberculata Kormilev, 1968: 590

Arbanatus

elongatus (Kormilev), 1967: 539 [*Pictinellus*]

fungicola (Kirkaldy), 1908: 351 [*Ctenoneurus*]

leai (Kormilev), 1967: 536 [*Pictinellus*]

longiceps (Kormilev), 1967: 539 [*Pictinellus*]

longirostris Kormilev, 1971: 152

moturikensis (Kormilev), 1967: 538 [*Pictinellus*]

maturikensis: incorrect original spelling of *moturikensis* (Kormilev, 1967: 538)
parallelus gracilis Kormilev, 1971: 152

Arictus

izzardii (Kormilev), 1955: 503 [*Mezira*]
thoracoceras (Montrouzier) [error, not Fijian]

Artabanus

fijiensis Kormilev, 1971: 13
mcfarlandi (Kormilev), 1967: 528

Calisus

excelsus Kormilev, 1967: 472
madgalenae Kormilev, 1966: 288
pacificus Kirkaldy, 1908: 350
pallidus Kormilev, 1967: 470
zimmermani Kormilev, 1967: 471

Camerarius

intermediarius Kormilev, 1969: 68
kirkaldyi (China), 1930: 109 [*Carventus*]

Carventus

minusculus Kormilev, 1969: 61
ovatus Kormilev, 1969: 61
robustus Kormilev, 1966: 298

Ctenoneurus

bergrothianus Kirkaldy, 1908: 351
fijiensis Kormilev, 1971: 51

Phanocoris

lobatus Usinger & Matsuda, 1959: 223

BERYTIDAE

Protacanthus

decorus Uhler, 1893 [from Koronivia Collection]
pacificus China, 1930: 111

CIMICIDAE

Cimex

hemipterus (Fabricius), 1803: 113 [*Acanthia*]

rotundatus Signoret, 1852

COLOBATHRISTIDAE

Phaenacantha

pacifica Kirkaldy, 1908: 360

COREIDAE

Acarihygia

fijiana Brailovsky, 1993: 436

Brachylybas

delgadoi Brailovsky, 1996: 481

taveuni Brailovsky, 1996: 478

vanua Brailovsky, 1996: 485

variegatus (Le Guillou), 1841: 262 [*Gonocerus*]

Leptoglossus

gonagra (Fabricius), 1775: 708 [*Cimex*]

australis (Fabricius), 1775: 708 [*Cimex*]

Leptocorisa

varicornis (Fabricius), 1787: 298 [*Cimex*]

acuta (Thunberg) [misidentification]

Mictis

profana (Fabricius), 1803: 211 [*Lygaeus*]

crux Dallas, 1852: 405

Monasavuhygia

cordata Brailovsky, 1996: 489

CORIXIDAE

Micronecta

sp. (P. Tinerella, in litt.)

CYDNIDAE

Adrisa

numeensis (Montrouzier), 1858: 245 [*Geobia*]

Fromundus

pygmaeus Dallas, 1851: 120 [*Aethus*] [from Koronivia Collection]

Peltoscytus

klysi Lis, 1993: 306

ENICOCEPHALIDAE**Enicocephalus**

corticola Kirkaldy, 1908: 367

fungicola Kirkaldy, 1908: 367

GELASTOCORIDAE**Nerthra**

macrothorax (Montrouzier), 1855: 110 [*Galgulus*]

GERRIDAE**Halobates**

bryani Herring, 1961: 286

fijiensis Herring, 1958: 10

Limnogonus

buxtoni fijiensis Andersen, 1975: 59

fossarum skusei Torre Bueno, 1926: 129

discolor Stål, 1859: 265 [misidentification]

Limnometra

ciliata Mayr, 1865: 444

Tenagogonus

fijiensis Hungerford & Matsuda, 1958: 394

valentinei Hungerford & Matsuda, 1961: 173

HERMATOBATIDAE**Hermatobates**

weddi China, 1957: 346

LASIOCHILIDAE**Lasiochilus**

vitiensis Gross, 1954: 148

LYGAEIDAE**Arocatus**

sp. [from Koronivia Collection]

Bedunia

nesiotes Kirkaldy, 1908: 357

Bryanellocoris

fijiensis Chen & Ashlock, 1987: 414

Clerada

apicornis Signoret *in* Maillard, 1862: 28

Cymoninus

sechellensis (Bergroth), 1893: 198 [Ninus]

subsessilis Kirkaldy, 1908: 356

Elasmolomus

insularus Kirkaldy, 1908: 360

Germalus

oceanicus oceanicus Kirkaldy, 1908: 361

oceanicus interruptus Kirkaldy, 1908: 361

pacificus Kirkaldy, 1909: 361

sp. [Kirkaldy, 1908: 361]

Gonystus

nasutus Stål, 1874: 127

Graptostethus

manillensis (Stål), 1859: 240 [*Lygus*]

nigriceps Stål, 1874: 117 [*servus* var.]

vitiensis Kirkaldy, 1908: 354

servus (Fabricius), [error, not Fijian]

Horridipamera

nietneri (Dohrn), 1860: 404 [*Plociomerus*]

Insulicola

oceanicus Kirkaldy, 1908: 359

pacificus Kirkaldy, 1908: 359

Melanerythrus

mactans (Stål), 1866: 162 [*Lygaeus*]
melanesicus (Kirkaldy), 1909: 31 [*Stalagnostethus*]

Nesostethus

bipartitus Scudder, 1987: 272
ornatus Kirkaldy, 1908: 355 [*Stalagnostethus*]
variegatus Scudder, 1987: 274

Ninus

insignis Stål, 1860: 253
stylatus Kirkaldy, 1908: 356

Nysius

pacificus China, 1930: 116

Ontiscus

vitiensis Kirkaldy, 1908: 356

Pachybrachius

limbatus (Stål), 1876: 149 [*Orthoea*]

Paraucosmetus

pacificus Malipatil, 1978: 73

Paromius

pallidus (Montrouzier), 1865: 229 [*Plociomerus*]
seychellesus (Walker) [misidentification, not Fijian]

Polycligenes

vitiensis (Kirkaldy), 1908: 360 [*Sinierus*]

Pseudopachybrachius

guttus Dallas, 1852: 573 [*Rhyparochromus*]
pacificus (Stål), 1876: 149 [*Pamera*]
periplanios (Kirkaldy), 1907: 426 [*Orthoea*]
vincta (Say) [error, not Fijian]

Pyrrhobaphus

leucurus (Fabricius), 1787: 299 [*Cimex*]

Reclada

moesta Buchanan-White, 1878: 370

Remaudiereana

andrewsi Distant, 1901: 481 [*Pamera*]

nigriceps Dallas, 1852: 577 [*Rhyparochromus*]

Tomocoroides

fijianus Woodward, 1963: 221

MIRIDAE

Adelphocoris

fijiensis Kerzhner & Schuh, 1995: 2

lateralis Reuter, 1908: 183 [Preoccupied Fallén, 1829]

Anthropophagiotus

thanatopharus Kirkaldy, 1908: 378

Creontiades

pallidifer (Walker), 1873: 199 [*Capsus*]

stramineus (Walker), 1873: 20 [*Capsus*]

Cyrtopeltis

nicotianus Konigsberger, 1903: 32

nicotianae Kirkaldy, 1908: 377 [*Cyrtopeltis*]

Cyrtorhinus

lividipennis Reuter, 1885: 199

vitiensis Usinger, 1951: 3

Dicyphus

minimus Uhler, 1899: 59

Dolichomiris

linearis Reuter, 1882: 29

pacifica (Kirkaldy), 1908: 380 [*Notostira*]

Euchilofulviella

ernsti Gorczyca, 1999: 10

Felisacus

filicola Kirkaldy, 1908: 377 [*Hyaloscytus*]

Fronsonia

ochracea Herczek, 1993: 33

Hyalopeplinus

fijiensis Carvalho & Gross, 1979: 456

Lygus

muri Poppius, 1914: 375

Megacoelum

modestum Distant, 1904: 270 [from Koronivia Collection]

Nesidiocoris

tenuis Reuter, 1895: 139 [*Cyrtopeltis*]

crassicornis (Distant), 1904: 478 [*Gallobellicus*] [from Koronivia Collection]

Nesocrypha

corticicola Kirkaldy, 1908: 376

Nesosylphas

pacifica Kirkaldy, 1908: 380

Paratopus

ovatus (Herczek), 1991: 41 [*Isometopus*]

Popoviana

fijiensis (Herczek), 1993: 31 [*Popovia*]

Pseudoloxops

vitiensis (Kirkaldy), 1908: 377 [*Tichorhinus*]

Ragwelellus

thetis Kirkaldy, 1908: 376 [*Eucerochoris*]

Rewافلvia

bachypterus Carvalho, 1972: 53.

Rubrocuneocoris

acuminatus Schuh, 1984: 426

Sejanus**fijiensis** Schuh, 1984: 166**Sthenaridia****pacifica** (Shuh), 1984: 39 [*Paramixia*]**piceonigra** (Motschulsky), 1863: 84 [*Deraeocoris*]*singalensis* (Distant), 1904: 482 [*Psallus*]**riveti** (Poppius), 1915: 71 [*Ceratocapsidea*]**Tingnotum****knowlesi** Kirkaldy, 1908: 381 [*Nesodaphne*]**Tytthus****chinensis** Stål, 1859: 258*riveti* Cheesman, 1927: 94 [*Cyrtorhinus*]**mundulus** (Breddin), 1896: 106 [*Periscopus*]**Vanniusoides****asprokara** Cassis, Schwartz & Moulds, 2003: 146**NABIDAE****Arbela****costalis** Stål 1873: 111**Gorpis****cribraticollis** Stål, 1859: 377**subtilis** Reuter, 1909: 427**Reduviolus****capsiformis** (Germar), 1837: 132 [*Nabis*]**NAUCORIDAE****Naucoris**sp. [D.A. Polhemus, *in litt.*]**NEPIDAE****Ranatra****diminuta** Montandon, 1907**NOTONECTIDAE****Anisops**

fijiensis Brooks, 1951: 361
nasuta Fieber, 1851: 484
fieberi Kirkaldy, 1901: 5

PENTATOMIDAE

Alciphron

glaucus (Fabricius), 1775: 714 [*Cimex*] [from Koronivia Collection]

Andrallus

spinidens (Fabricius), 1787: 285 [*Cimex*] [from Koronivia Collection]

Bathycoelia

simmondsi (Izzard), 1932: 209 [*Gastraulax*]

Calliphara

bifasciata (White), 1842: 85 [*Callidea*]

Cantheconidea

cyanacantha (Stål), 1870: 42 [*Canthecona*]

Glaucias

vitiensis China, 1929: 15

Hyparete

vitiensis Distant, 1901: 585

Neoglypsus

viridicatus Distant, 1881: 215 [*Dinorhynchus*]

Pegala

biguttula Haglund, 1868: 151

Piezodorus

rubrofasciatus (Fabricius), 1787: 293 [*Cimex*]

Platynopus

melacanthus (Boisduval), 1835: 628 [*Pentatoma*]

Stenozygum

woodwardi Ahmad & Khan, 1983: 599

Vitellus**insularis** Stål, 1865: 170**PLATASPIDIDAE****Brachyplatys****pacifica** Dallas, 1851: 70**PYRRHOCORIDAE****Dysdercus****impictiventris** Stål, 1870: 120*albescens* Walker, 1872: 190**insularis** Stål, 1870: 120**REDUVIDAE****Calphurniella****sthen** (Kirkaldy), 1908: 373 [*Ploiariodes*]**Emesopsis****medusa** (Kirkaldy), 1908: 373 [*Ploiariodes*]**Empicoris****rubromaculatus** (Blackburn), 1889: 349 [*Ploiariodes*]*euryale* (Kirkaldy), 1908: 372 [*Ploiariodes*]**Gardena****pacifica** Kirkaldy, 1908: 371**Oncocephalus****pacificus** Kirkaldy, 1908: 368**Perigrinator****biannulipes** (Montrouzier & Signoret), 1861: 69 [*Opiscoetus*]**Ploiaria****circe** (Kirkaldy), 1908: 373 [*Luteva*]**speluncaria** Villiers, 1979: 573**Polididus****armatissimus** Stål, 1859: 376

Polytoxus

sp. [Kirkaldy, 1908: 368]

Pygolampis

foeda Stål, 1874: 85

Stenolemus

muiri (Kirkaldy), 1909: 371 [*Phantasmatophanes*]

Tridemula

calamine (Kirkaldy), 1908: 372 [*Ploiariodes*]

Tunes

saucicus Stål, 1866: 165

RHOPALIDAE**Leptocoris**

insularis Kirkaldy, 1908: 353

rufomarginata (Fabricius), 1794: 152 [*Lygaeus*]

SALDIDAE**Saldula**

gilloglyi Polhemus & Polhemus, 2006: 45

inoana Drake, 1961: 299

SCHIZOPTERIDAE**Ogeria**

sp. [Hill, 2004: 602]

New Genus 1

sp. [Hill, 2004: 603]

New Genus 2

sp. [Hill, 2004: 6093]

SCUTELLARIDAE**Coleotichus**

artensis (Montrouzier), 1858: 259 [*Scutellaria*]

nigrovarius Walker, 1867: 2

sordidus Walker, 1867: 1

Tectocoris

diophthalmus (Thunberg), 1783: 30 [*Cimex*]

lineola Fabricius, 1781: 340 [*Cimex*] [Preoccupied Linnaeus, 1758]

TINGIDAE

Aulotingis

moalae Drake & Poor, 1943: 195

Corythotingis

zimmermani Drake & Poor, 1943: 186

Cysteochila

vitilevuana Drake & Poor, 1943: 193

Eritingis

pacifica (Kirkaldy), 1908: 780 [*Teleonemia*]

Holophygdon

melanesica melanesica Kirkaldy, 1908: 364

melanesica fusca Drake & Poor, 1943: 205

Idiocystis

bicolor Drake & Poor, 1943: 199

dryadis Drake & Poor, 1943: 200

fijiana Drake & Poor, 1943: 198

floris Drake & Poor, 1943: 198

vanuana Guilbert, 2001: 548

Monanthia

natalensis (Stål), 1855: 39 [*Physatocheila*]

Nesocypselas

dicysta Kirkaldy, 1908: 365

evansi evansi Drake, 1953: 98

evansi aemulus Drake, 1953: 99

muri Drake & Poor, 1943: 203

simulis Drake & Poor, 1943: 203

vicinatis Drake & Poor, 1943: 201

Nesocysta**rugata** Kirkaldy, 1908: 366**Phatnoma****pacifica** Kirkaldy, 1908: 363**Teleonemia****scrupulosa** Stål, 1873: 132*bifasciata* Kirkaldy, 1905: 216*lantanae* Distant, 1907: 60**VELIIDAE****Fijivelia****kadavu** Polhemus & Polhemus, 2006: 75**kerzhneri** Polhemus & Polhemus, 2006: 74**Halovelina****fijiensis** Andersen, 1989: 103**fosteri** Andersen, 1989: 113**Microvelia****pacifica** Kirkaldy, 1908: 366

Last revised 18 November 2007

Supported in part by National Science Foundation grant DEB-0425790 "Fiji Terrestrial Arthropod Survey".