

Genus (Subgenus)	Native spp.	%Total
<i>Solenopsis</i>	2	1
<i>Stigmatomma</i>	2	1
<i>Turneria</i>	2	1
<i>Amblyopone</i>	1	<1
<i>Anonychomyrma</i>	1	<1
<i>Discothyrea</i>	1	<1
<i>Lordomyrma</i>	1	<1
<i>Monomorium</i>	1	<1
<i>Myopopone</i>	1	<1
<i>Oecophylla</i>	1	<1
<i>Opisthopsis</i>	1	<1
<i>Paraparatrechina</i>	1	<1
<i>Philidris</i>	1	<1
<i>Platythyrea</i>	1	<1
<i>Probolomyrmex</i>	1	<1
<i>Stereomyrmex</i>	1	<1
<i>Tapinoma</i>	1	<1
<i>Tetraponera</i>	1	<1

Results

Ant records from the Solomon Islands

We present a list of nine subfamilies, 60 genera and 215 valid ant species and sub-species for the Solomon Islands based on our review of the literature and our recent collections from Makira (Appendix 1). We also present a list of 23 presumptively undescribed species that have also been recorded from the Solomons (Appendix 2). The generic composition and diversity of the Solomons is presented in Table 1. In total, our research suggests that the Solomon Islands support at least 237 unique ant taxa. The full species list with associated images and specimen data is available on Antweb. org <<http://www.antweb.org/solomons.jsp>>.

We excluded the following taxa from the list as they were reported from Bougainville but not from within the political boundaries of the Solomon Islands: *Cryptopone crassicornis* (Emery), *Polyrhachis aurea* (Mayr), *Polyrhachis obliqua* Stitz, and *Polyrhachis salomo* subsp. *hiram* Forel.

The following taxa were reported from the Solomon Islands, but are not believed to occur there either because the records were based on misidentified material or erroneous interpretation of locality data.

Camponotus pallens (Le Guillou, 1842): 316. Type locality: Tonga, Vavao. The website Antwiki.org, accessed 5 October 2012, listed this species under its Solomon Island webpage. The list was generated by extracting all species for which the Solomon Is. were listed as the type locality from the Bolton Catalog (Bolton et al. 2006). Although there are several Vavao islands in the Pacific (including in the Solomon