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The Philippine Coraebini Bedel, 1921 (Coleoptera: Buprestidae: Agrilini) Part 6: new and resurrected genera and new species

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Abstract

The genus Sibuyanella Obenberger, 1942, is resurrected from synonymy under Obenbergerula Strand, 1932 and S. boudanti, **sp. nov.** from Bohol Island, and S. mimica, **sp. nov.** from Boac and Mindoro islands, are described. A second species of Philippscelus Bellamy, 1998, P. panayensis, **sp. nov.** is described from Panay Island, Philippines. Lumawigia gibbicephala, **gen. & sp. nov.** is described from Luzon Island. Three new species of Brachycoraebus Kerremans, 1903: B. mindan-aoensis, B. basilanensis and B. minutus, are described. New distribution records are given for Coraebosoma manilense Obenberger, 1923 and C. samarense Bellamy, 1990. Two justified emendations: Philippscelus Bellamy, 1998 and Amorphosomatina Majer, 2000 are given. All new taxa are illustrated and keys to the species of Sibuyanella and Philippine Brachycoraebus are given.

Key words: Taxonomy, new genus, new species, justified emendation, Coleoptera, Buprestidae, Coraebini, Philippines

Introduction

The Philippine species of the buprestid tribe Coraebini Bedel, 1921 is better understood from recent efforts (Bellamy 1990a, 1990b, 1991a, 1991b, 1998). However, new taxa continue to be discovered while several generic groups and taxa remain unrevised and poorly understood. Following the revision and phylogenetic analysis of *Obenbergerula* Strand, 1932 (Bellamy, 1991a), I retained the suspicion that *O. bakeri* (Fisher, 1924), as demonstrated in my revision, may not be congeneric with the other three species of *Obenbergerula*. Specimens recently sent for identification by T. Lander included an undescribed species that shares several character states with *O. bakeri*, and this convinced me that a second genus was needed to contain these two species. Therefore the genus-group *Sibuyanella* Obenberger, 1942 (Type species: *Cisseicoraebus bakeri* Fisher, 1924) is resurrected