

**STOMATOPOD CRUSTACEANS FROM PHUKET AND THE ANDAMAN SEA****Shane T. Ahyong<sup>1</sup> and Phaibul Naiyanetr<sup>2</sup>**

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**ABSTRACT**

The Stomatopoda of Phuket, Thailand, is surveyed based on collections made principally by the Phuket Marine Biological Centre BIOSHELF Cruises. Forty-eight stomatopod species are recorded from Phuket. Twenty-eight species are new records for Phuket, including *Carinosquilla spinosa* sp. nov. Eleven species newly reported from Phuket are also new records for the Andaman Sea, an increase of 16%. *Faughnia formosae*, *Gonodactylellus annularis*, *Oratosquillina manningi*, *Oratosquillina ornata*, *Levisquilla jurichi*, *Clorida gaillardi*, *Cloridinapelamidae*, and *Coronidopsis serenei* are reported outside of the Pacific Ocean for the first time. Eighty-one stomatopod species in 11 families and five superfamilies are now known from the Andaman Sea, representing almost 60% of the Indian Ocean fauna. A checklist of the stomatopods of the Andaman Sea is given.