

**NEW SPECIES AND A NEW RECORD OF SPHAEROMATID ISOPODS (CRUSTACEA)
FROM THE ANDAMAN SEA, THAILAND**

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ABSTRACT

Three new species of Sphaeromatidae are described from the Andaman Sea, Thailand. *Dynamenella yomsii* sp. nov. is recognised by the granular dorsal surface, serrate uropod rami and circular subapical foramen of the pleotelson. *Paradella tomleklek* sp. nov. is distinguished from other species of *Paradella* by the smooth dorsal pereonites, granular pleon and pleotelson and emarginate pleotelson apex. Both species were found intertidally among oysters at Cape Panwa, Phuket. *Sphaeromopsis sei* sp. nov. was collected intertidally from sand beaches at Phuket and is diagnosed by the long slender setae on the upper margins of the ischium, merus and carpus of pereopods 2–7 and posteriorly directed uropod exopods.

Cilicaeopsis whiteleggei (Stebbing, 1905) is recorded for the first time in Thailand. *Cilicaeopsis whiteleggei* can be identified by the male pleonal bulge extending posteriorly almost to the pleotelson apex and the slightly downturned pleonal process which extends to the uropod tips with an emarginate distal margin. Specimens were collected subtidally in the Andaman Sea around Phuket.