EUROBOWMANIELLA PHUKETENSIS N. GEN. N. SP.
(CRUSTACEA : MYSIDACEA) FROM THE INDIAN COAST OF THAILAND I

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ABSTRACT

Eurobowmaniella phuketensis, new genus and new species belonging to the subfamily Gastroscincinae of the family Mysidae, is described based on specimens collected from the intertidal zone of sandy beaches on Phuket Island, located in the Indian coast of Thailand. The new genus is related to Bowmaniella in having a complicated copulatory organ in the distal part of the exopod of the third male pleopod, but is distinguished from the latter genus in the endopod of the second male pleopod which is multisegmented and the second to fifth female pleopods which are uniramous.