

**LUMBRINERIDAE FROM THE ANDAMAN SEA, THAILAND,  
WITH NOTES ON OENONIDAE AND DORVILLEIDAE  
(ANNELIDA: POLYCHAETA)**

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**ABSTRACT**

The present paper treats the species of Lumbrineridae, Oenonidae and Dorvilleidae collected in the Andaman Sea, Thailand, during the BIOSHELF Project in 1996–97. Altogether 22 species are reported: 13, 7 and 2 in the three families, respectively. One species, *Abyssoninoe phuketensis*, is described as new to science. The species *Augeneria verdis* Hutchings and Murray, *Augeneria polytentaculata* Imajima and Higuchi, *Cenogenus nagae* (Gallardo), *Lumbrinerides aberrans* (Day), *Lumbrineriopsis paradoxa* (Saint-Joseph), *Ninoe bruuni* Gallardo, *Drilonereis* cf. *longa* Webster, *Notocirrus biacculus* Gallardo, *Schistomeringos filiformis* Hutchings and Murray, and *Schistomeringos sphairatolobos* Glasby are recorded for the first time from the Indian Ocean. *Lumbriconereis mando* Crossland is synonymized with *Eranno papillifera* (Fauvel), new combination. Several species, especially in the genera *Lumbrineris*, *Arabella* and *Drilonereis*, are of unclear systematic status and fit more or less closely with species described from other parts of the world. A key to the genera of Lumbrineridae is provided.