

Memoirs of Museum Victoria

Volume 60 Issue 2 2003

- 151 > Deep-water hydroids (Hydrozoa: Leptolida) from Macquarie Island
Jeanette E. Watson
- 181 > A molecular and morphological review of the asterinid, *Patiriella gunnii* (Gray)
(Echinodermata: Asteroidea)
P. Mark O'Loughlin, Jonathan M. Waters and Michael S. Roy
- 197 > A new genus of Tasmanian millipedes (Diplopoda: Polydesmida: Dalodesmidae) with unusual spiracles and a mosaic distribution
Robert Mesibov
- 207 > The millipede genus *Gasterogramma* (Giplopoda: Polydesmida: Dalodesmidae) in Tasmania, Australia, with descriptions of seven new species
Robert Mesibov
- 221 > New species of *Goreopagurus* (Decapoda: Anomura: Paguridae) from Tasmania and reevaluation of sexual tubes in hermit crab systematics
Rafael Lemaitre and Patsy A. McLaughlin
- 229 > A new genus and species of hermit crab (Decapoda: Anomura: Paguridae) from seamounts off south-eastern Tasmania, Australia
Patsy A. McLaughlin
- 237 > *Gnathophyllum taylori*, a new species of caridean shrimp from south-eastern Australia (Crustacea: Decapoda: Gnathophyllidae)
Shane T. Ahyong
- 243 > Rediagnosis of *Palaemon* and differentiation of south-eastern Australian species (Crustacea: Decapoda: Palaemonidae)
Terry Walker and Gary C. B. Poore
- 257 > *Linguimaera* Pirlot, 1936 (Crustacea: Amphipoda: Melitidae), a valid genus
Traudl Krapp-Schickel

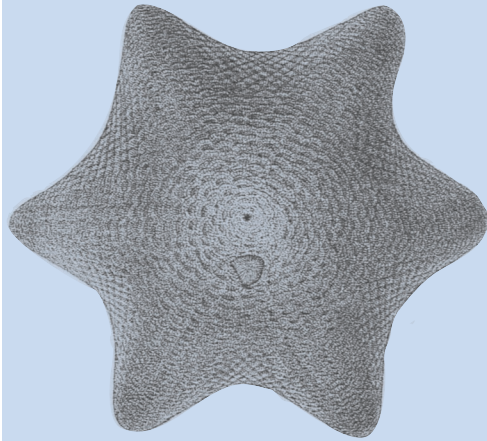
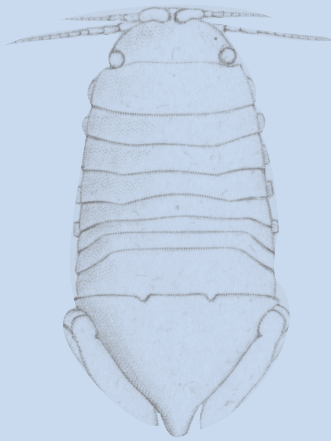
Continued inside back cover >

Contents

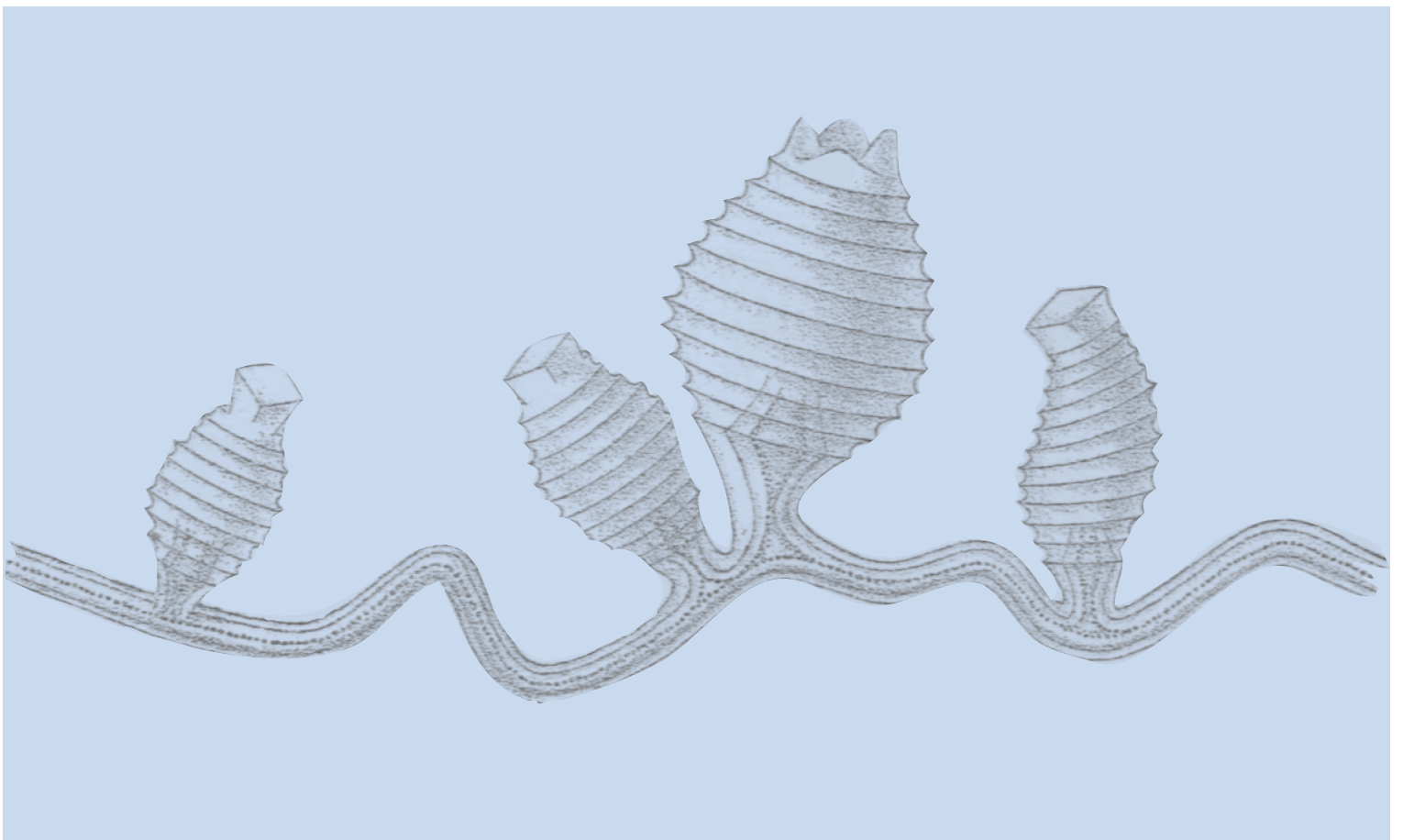
Memoirs of Museum Victoria

Volume 60 Number 2

30 November 2003



museum
VICTORIA



Front cover illustrations. Top left: *Sphaeroma calcarea* Dana, 1853, a crustacean listed under *Exosphaeroma* by N. L. Bruce in this volume.

Top centre: *Asterina gunnii*, a seastar figured by F. McCoy in 1890 and discussed by P. M. O'Loughlin.

Bottom: *Calamphora parvula* Allman, 1888, representative of a hydroid genus reported from Macquarie Island by J. E. Watson.

Figures are from:

Allman, G. 1888. Report on the Hydroida dredged by H.M.S. *Challenger* during the years 1873–76. Part II. The Tubularinae, Corymorphinae, Campanularinae, Sertularinae and Thalamophora. *Report on the Scientific Results of the Voyage of H.M.S. Challenger 1873–76 (Zoology)* 23: 1–90.

Dana, J.D. 1853. Crustacea. Pp 696–805. *United States Exploring Expedition during the years 1838, 1839, 1840, 1841, 1842, under the command of Charles Wilkes, U.S.N.* C. Sherman, Philadelphia.

McCoy, F. 1878–1890. *Prodromus of the zoology of Victoria. Figures and descriptions of the living species of all classes of the Victorian indigenous animals.* Government Printer: Melbourne.

- 285 > Four new species of Ischnomesidae (Crustacea: Isopoda: Asellota) from off south-eastern Australia
Kelly L. Merrin and Gary C. B. Poore
- 309 > New genera and species of sphaeromatid isopod crustaceans from Australian marine coastal waters
Niel L. Bruce
- 371 > *Neastacilla* Tattersall, 1921 redefined, with eight new species from Australia (Crustacea: Isopoda: Arcturidae)
Rachael King