

**PAPERS AND PROCEEDINGS OF THE ROYAL SOCIETY OF TASMANIA
VOLUME 137**

Contents

	page
BRAY, R.A. & CRIBB, T.H. — New species of <i>Opechona</i> Looss, 1907 and <i>Cephalolepidapedon</i> Yamaguti, 1970 (Digenea: Lepocreadiidae) from fishes off northern Tasmania	1
JONES, H.I. — Parasitic worms in reptiles from Tasmania and the islands of Bass Strait	7
KINSELLA, J. M. & CANARIS, A. G. — <i>Proterogynotaenia deblocki</i> sp. nov. (Cestoda: Progynotaeniidae) from the Red-capped Plover, <i>Charadrius ruficapillus</i> , from King Island, Tasmania	13
REID, J.B. — Obituary, Professor William Dalziel Jackson, 1921–2002	17
POTTS, B.M. & REID, J.B. — Tasmania's eucalypts: their place in science	21
WILTSHIRE, R.J.E. & JACKSON, W.D. — Index of chromosome numbers of Tasmanian spermatophytes	39
ROBERTS, N., WAPSTRA, M., DUNCAN, F., WOOLLEY, A., MORLEY, J. & FITZGERALD, N. — Shedding some light on <i>Thismia rodwayi</i> F. Muell. (fairy lanterns) in Tasmania: distribution, habitat and conservation status	55
PETROW, S. — The antiquarian mind: Tasmanian history and the Royal Society of Tasmania 1899–1927	67
DARTNALL, H.J.G. — Additions to the freshwater fauna of Heard Island	75
HOVENDEN, M.J. — Growth and photosynthetic responses to elevated [CO ₂] in grasses from Tasmanian native pasture	81
REID, C.M., CHESTER, A.D., STACEY, A.R. & BURRETT, C.F. — Stratigraphic results of diamond drilling of the Hunterston Dome, Tasmania: implications for palaeogeography and hydrocarbon potential	87
QUILTY, P.G. & BANKS, M.R. — Obituary, Samuel Warren Carey, AO, 1911–2002	95
Errata	99
Instructions to Authors	101



TASMANIA



UNIVERSITY
of TASMANIA