

Bibliography of the History of Australian Science, No. 27, 2006

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Main sources for the bibliography were the 2006 files of various databases such as the Australian Public Affairs Information Service (APAIS) through Informatit. In addition, issues of a number of Australian journals published in 2006 were scanned, and readers of the bibliography sent information about relevant items to the compiler. Also, the catalogues and databases of the National Library of Australia and the National Library of New Zealand were searched. Most items included were published in 2006, but a number of earlier publications were also found which it was thought should be included. The scope of the bibliography is limited to material on the history of the natural sciences (mathematics, physical sciences, earth sciences and biological sciences), some of the applied sciences (including medical and health sciences, agriculture, manufacturing and engineering), and human sciences (psychology, anthropology and sociology). Biographical material on practitioners in these sciences is also of interest.

The compiler would like to thank those people who sent items or information about items published in 2006 for inclusion in the bibliography. Indeed, he would like to thank all those who helped him over the last few years—this being his last effort. After five bibliographies, it seemed the time was right to hand over the torch, and Helen Cohn, of the Royal Botanic Gardens Melbourne, has kindly volunteered to be the next runner. The present compiler would like to take this opportunity to sincerely thank Professor Home for help well beyond the call of his duty as Editor of this journal. He has been invariably supportive, both in suggesting items for inclusion and in advising on the suitability of others; his advice was always useful and timely.

Also, the compiler would be most remiss if he failed to acknowledge a deep debt of gratitude to the staff of the Australian Science and Technology Heritage Centre for providing accommodation, software and technical support for the preparation of these bibliographies—most notably, Helen Morgan, who gave valuable advice and frequently resolved problems.

No doubt the new compiler would appreciate being notified about other items dealing with the history of science in Australasia, the South West Pacific area and Antarctica published during 2006 (or, indeed, in earlier years) that have been overlooked. Readers are invited to alert her to the publication of books, journal articles, conference papers, reports, Master's and PhD theses and reviews on the subject published during 2007 for inclusion in future bibliographies. Pertinent information should be sent to the new compiler to either of the two following addresses:

helen.cohn@rbg.vic.gov.au or

Helen Cohn, Royal Botanic Gardens Melbourne, Private Bag 2000, South Yarra, Vic 3141.

A. History of Australian Science

(a) General Works

1. CAREY, Jane, ‘Departing from their sphere: Australian women and science, 1880–1960’, PhD thesis, University of Melbourne, 2003, 356 pp.
2. CICERCHIA, Ricardo and O'MEAGHER, Matthew, eds, *Tales of Land and Sea: Travel Narratives of the Trans-Pacific South, 1700–1900* (Unley: Australian Humanities Press, 2005), 139 pp.
3. COPELAND, Jack, ed., ‘The Rutherford Journal: the New Zealand Journal for the

History and Philosophy of Science and Technology’, 2005. *Issued by the School of Philosophy, University of Canterbury, Available online from <http://www.rutherford-journal.org/index.html>*

4. QUANCHI, Max and ROBSON, John, *Historical Dictionary of the Discovery and Exploration of the Pacific Islands* (Lanham: Scarecrow Press, 2005), 299 pp.
5. WILLIAMS, Glyndwr, ed., *Buccaneers, Explorers and Settlers: British Enterprise and Encounters in the Pacific, 1670–1800* (Burlington: Ashgate, 2005) (various pagings).

B. History of Natural Sciences

(a) Physical Sciences

6. MacLEOD, Roy, 'Colonial Science Under the Southern Cross: Archibald Liversidge, FRS, and the Shaping of Anglo-Australian Science' in *Science Across the European Empires, 1800–1950*, Benedikt Stuchtey, ed. (Oxford: Oxford University Press/German Historical Institute, 2005), pp. 175–213.

(b) Biological Sciences

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11. JOHNSON, Chris, *Australia's Mammal Extinctions: a 50,000 Year History* (Port Melbourne: Cambridge University Press, 2006), 278 pp.
12. MANSERGH, Ian, ANDERSON, Heather and AMOS, Nevil, 'Victoria's Living Natural Capital – Decline and Replenishment, 1800–2050 (Part 1)', *The Victorian Naturalist*, 123 (1) (2006), 4–28.
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(c) Earth Sciences

16. KITSON, Bill and McKAY, Judith, *Surveying Queensland, 1839–1945: a Pictorial History* (Brisbane: Queensland Museum; Department of Natural Resources, Mines and Water, 2006), 210 pp.

(d) Mathematics

17. COHEN, Graeme, *Counting Australia in: the People, Organisations and Institutions of Australian Mathematics* (Rushcutters Bay: Halstead Press, 2006), 431 pp.

C. History of Applied Sciences

(a) Medical and Health Sciences

18. BREMNER, M. H., *Nature & Nurture: Our Paediatric Heritage* (Perth: 2005), 118 pp.
19. CORNWALL, Jennifer, *125 Years of Health Care: the Children's Hospital at Westmead, 1880–2005* (Bondi Junction: Focus Publishing, 2005), 128 pp.
20. FORBES, Ian L. D., *A History of St Margaret's Rehabilitation Hospital Incorporated, Semaphore, South Australia, 1875–2004* (Adelaide: St Margaret's Rehabilitation Hospital, 2006), 135 pp.
21. HEALTH, HISTORY & CULTURE GROUP, *Body Language: Framing Subjects of Medical Knowledge* (Hamilton: Department of History, University of Waikato, 2004), 181 pp.
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23. MELLOR, Lise, *150 Years, 150 Firsts: the People of the Faculty of Medicine, Researched, Written and Compiled by Lise Mellor for the Faculty of Medicine, University of Sydney* (Sydney: Sydney University Press, 2006), 393 pp.
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28. TIQUIA, Rey Calingo, 'Traditional Chinese Medicine as an Australian Tradition of

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- (b) *Agricultural and Related Sciences*
30. AITKEN, Richard, *Seeds of Change: an Illustrated History of Adelaide Botanic Garden* (Richmond: Board of the Botanic Gardens and State Herbarium/Bloomings Books, 2006).
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32. AUSTRALIAN GARDEN HISTORY SOCIETY, *Browned Off. Old Gardens in a New World* (Sydney: 2004), 91 pp. *Proceedings of the 25th Annual National Conference, held in Sydney.*
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- (c) *Engineering and Technology*
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D. Chronological Classification

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48. PARKIN, Ray, *H.M. Bark Endeavour : her Place in Australian History : with an Account of her Construction, Crew and Equipment and a Narrative of her Voyage on the East Coast of New Holland in the Year 1770* (Carlton: Melbourne University Press, 2006), 467 pp.
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58. LEWIS, Darrell, ‘The Fate of Leichhardt’, *Historical Records of Australian Science*, 17 (1) (2006), 1–30.
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60. RIGBY, Nigel, *Pioneers of the Pacific: Voyages of Exploration, 1787–1810* (Crawley: University of Western Australia Press, 2005), 144 pp.
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- (ii) Natural Sciences
- (a) Biological Sciences
65. HOME, R. W., LUCAS, A. M., MAROSKE, Sara, SINKORA, D. M., VOIGT, J. H. and WELLS, M., eds, *Regardfully Yours: Selected Correspondence of Ferdinand von Mueller, Volume 3, 1876–1896* (Bern: Peter Lang, 2006), 909 pp.
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- (c) 1901–
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79. NASHT, Simon, *The Last Explorer* (Sydney: Hodder Australia, 2006), 346 pp. *Biography of Sir Hubert Wilkins, Antarctic explorer*.
80. PATTERSON, M. G., 'Development of Ecological Economics in Australia and New Zealand', *Ecological Economics*, 56 (3) (2006), 312–331.
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- (ii) *Natural Sciences*
- (a) *Physical Sciences*
82. AMBROSE, Douglas, 'A History of Kaye & Laby', *Notes and Records of the Royal Society of London*, 60 (2006), 49–57.
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(c) Mathematics

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(iii) Applied Sciences

(a) Medical and Health Sciences

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