

LINDENMAYER, DAVID, PROFESSOR

PROPOSED ROLE: RESEARCH LEADERSHIP
CURRENT POSITION: Research Professor at the Centre for Resource
and Environmental Studies, ANU.

MAJOR PRIZES

2004 Awarded **Australian Natural History Gold Medallion**.
2004 Awarded leading Principal **Investigator for Earthwatch Institute**
2003 Awarded **DSc**. (The Australian National University).
2003 Australia's top innovative thinker in Environmental Science by "**The Bulletin**"
(Oct. 2003).
2003 **Bullard Fellowship** to Harvard University (Harvard Forest, USA).
1999 Winner of **1999 Whitely Award** for Best Conservation Biology text (with
Professor Mark Burgman). This prize was for the text Conservation Biology
for the Australian Environment.
1999 Winner of **1999 Eureka Science Prize**. This prize was for contributions to
population modelling (with H. Possingham). November 1998.
1996 Runner-up of **1996 Eureka Science Prize**.
1993 **William Evans Visiting Fellow**. University of Otago.
1988 **National Primary Science Teacher's Award**.

RESEARCH SUPERVISION

Postdoctoral – 7 since 1999 (was not allowed to supervise post-docs until that date)
PhD – 23 completions – 8 currently being supervised
MSc – 2 completions – 4 currently being supervised

TOTAL PUBLICATIONS RECORD (MARCH 2006)

- 400 Written Works
- 229 Papers in refereed scientific journals
- 15 Books (including 4 Textbooks)
- 40 Book chapters
- 89 non-refereed publications
- 11 Major published reports/booklets
- 69 conference papers

BEST 5 PUBLICATIONS

1. **Lindenmayer, D.B.**, Foster, D., Franklin, J.F., Hunter, M., Noss, R., Schiemegelow, F., and Perry, D. (2004). Salvage harvesting after natural disturbance. *Science*, 303, 1303.
2. **Lindenmayer, D.B.**, Cunningham, R.B., Donnelly, C.F., Nix, H.A. and Lindenmayer, B.D. 2002. The distribution of birds in a novel landscape context. *Ecological Monographs*, 72, 1-18.
3. **Lindenmayer, D.B.**, and Franklin, J.F. (2002). *Conserving forest biodiversity: A comprehensive multiscaled approach*. Island Press, Washington 351 pp.
4. **Lindenmayer, D.B.**, Cunningham, R.B., Donnelly, C.F. (1993). The conservation of arboreal marsupials in the montane ash forests of the Central Highlands of Victoria, south-east Australia. IV. The distribution and abundance of arboreal marsupials in retained linear strips (wildlife corridors) in timber production forests. *Biological Conservation*, 66, 207-221.
5. **Lindenmayer, D.B.**, H.P. Possingham, R.C. Lacy, M.A. McCarthy and M. L. Pope. (2003). How accurate are population models? Lessons from landscape-scale population tests in a fragmented system. *Ecology Letters*, 6, 41-47.