

### **Jervis Bay Marine Park Journal publications**

- Lynch, T.P., Melling L., Hamilton R., Macready A., Wilkinson E., Feary S. 2004. Conflict and impacts of divers and anglers in a Marine Park. *Environmental Management* 33(2): 196-211.
- Lynch T.P. 2004 A review of Power Analysis for Experimental research by R. Bausall and Y. Li. *Austral Ecology* 29(4): 685.
- Lynch T.P., Pinkard D.A., and Butler, J. 2004. Using a ROV to survey for endangered white abalone. Operational Plan. Southwest Fisheries Center, NOAA, California. *NOAA Technical Memorandum* 40 pp.
- Spencer J.A., and Lynch T.P. 2005. Boat surveys for White-bellied sea eagles (*Haliaeetus leucogaster*) in Jervis Bay, New South Wales. *Emu* 105: 211-216.
- Lemon M., Lynch T.P., Harcourt R.G., and Cato D.H. 2005. Response of travelling inshore bottlenose dolphins (*Tursiops aduncus*) to experimental approaches by a powerboat in Jervis Bay, New South Wales, Australia. *Biological Conservation* 127: 363-372.
- Lynch T.P. *in press*. Incorporation of recreational fishing effort into the design of marine protected areas. *Conservation Biology*.

### **Conference proceedings**

- Burleigh, A.S., Lynch, T.P., Pirzl, R. and Rogers, T. 1999. Monitoring the seal colony at Steamers Head, Jervis Bay. *Proceedings from the Wildlife Disease Association (Australian Section) Conference, 4-9th July, 1999*, University of Canberra Field Station, Jervis Bay. Pp 12.
- Lynch, T. P. 1999. NSW Marine Parks: Background, zoning and recreational use. *Proceedings from the Tasmanian Aquaculture & Fisheries Institute and the Victorian Department of Natural Resources & Environment Workshop, 14-15<sup>th</sup> October, 1999*, Marine Research Laboratories, Taroona, Hobart, Tasmania.
- Lemon, M., Harcourt R., and Lynch T. 2003. When vessels approach; do dolphins respond? *Australian Marine Science Association. Annual General Meeting*, Townsville.

- Lynch T.P. 2004. Testing impacts of MPA's on recreational fishing effort. *Abstracts of the World Fisheries Congress*. 4:223.
- Winberg, P.C., T. Lynch, A. Murray, A.R. Jones, A.R. Davis. 2004 Estuaries and change: Are representative Marine Protected Areas achievable? *Abstracts of the Estuaries and Change conference ECSA 37 – ERF 2004*. Pp 286.
- Edgar G., Barrett N., Lynch T., Bancroft K., Bosworth P., Babcock R., McDonald B. and Cheshire A. 2005. Monitoring of an Australian MPA Network to Assess Continental Scale Effects of Fishing on Temperate Reef Communities. *International Marine Protected Areas Congress, IMPAC, Congress Program and Abstracts* 1:48.
- Heagney, E.C., Lynch T.P., Suthers, I.M. and Babcock, R.C. 2005. Pelagic Fish in Coastal Marine Protected Areas. *International Marine Protected Areas Congress, IMPAC, Congress Program and Abstracts* 1:109.
- Winberg P.C., Murray, A., Davis, A.R., T.P. Lynch, and A.R. Jones. 2005. Achieving Representation in Coastal Marine Protected Areas: The Importance of Spatial Scale and Ecological Heterogeneity in Tidal Flat Assemblages. *International Marine Protected Areas Congress, IMPAC, Congress Program and Abstracts* 1:122.
- Lynch T.P., D.R. Pinkard and J.B. Butler. 2005. Using a Remotely Operated Vehicle (ROV) System to Investigate Potential MPAs for the Endangered White Abalone, *Haliotis Sorensensi*, at a Military Training Area in Southern California. *International Marine Protected Areas Congress, IMPAC, Congress Program and Abstracts* 1:171.

### **Reports**

- Burleigh, A. 1999. Monitoring the Fur Seal Colony at Jervis Bay. Honours thesis, Sydney University.
- Melling, L., & Hamilton, R. 1999. Recreational SCUBA Diving Effort and Distribution in Jervis Bay Marine Park. 3<sup>rd</sup> year report - University of Western Sydney.
- Brown, J. 2000. Non-destructive assessment of beach fish fauna using underwater visual census in Jervis Bay Marine Park, NSW. Honours thesis, University of Wollongong.

- Macready A. M. 2000. Assessment of recreational fishing in Jervis Bay Marine Park and comparison of angler effort and success over an eleven year period. Honours thesis. University of Wollongong.
- Smart, E. 2000. An investigation into factors influencing molluscan species richness on the South Coast of New South Wales. Honours thesis, University of Wollongong.
- Moore, A., and Germain, A. 2001. The assessment of boat-based tourism impacts on sustainable recreational fishing within Jervis Bay. Third year report. University of Western Sydney.
- Malcolm H., Lynch, T. P. and J. Corlass. 2001. A trial of video fishing in the Solitary Islands Marine Park, NSW. *A report to the NSW Marine Park Authority*. 12 pp
- Barrett N., Edgar G., and Morton A. 2002. A Baseline Survey for Ecosystem monitoring in the Jervis Bay Marine Park. TAFI. 37 pp.
- Lynch T. P., and Spencer J.A. 2002 Monitoring and research in the Jervis Bay Marine Park. Annual Report No 1, 2001 – 2002. 27 pp.
- Lemon, M., and Lynch T. P. 2002. A review of Acoustic Impacts on Cetaceans. A report to the Australian Defence Force (ADF). 77 pp.
- Lemon, M, Spencer, J., A., & Lynch, T. P. 2002. Distribution of bottlenose dolphins (*Tursiops aduncus*) in Jervis Bay, NSW. *Marine Mammal Research Group Macquarie University, NSW*. 20 pp.
- Wosinski, R. 2002. Assessment of intertidal assemblages in the Jervis Bay Marine Park. Honours thesis. University of Wollongong.

- Osterloh, I., Ley, J., and Lynch T.P. 2003. A comparison of fish diversity, based on catches by boat based recreational fishers within Jervis Bay Marine Park with data collected 12 years prior. *3<sup>rd</sup> Year report, Australian Maritime College*. 53 pp.
- Crawford, D. 2003. Impact monitoring of anchoring and mooring damage to seagrass meadows in Jervis Bay and an appraisal of monitoring methods. Honours Thesis. University of Wollongong.
- Menke, P. 2004. Monitoring changes in seagrass meadows of Jervis Bay Marine Park Honours Thesis. University of Wollongong.
- Peart, J. 2005. Sedimentation and the Invasive Algae *Caulerpa taxifolia*. Honours Thesis. University of Wollongong.
- Barrett N., Polacheck A., Lynch T., Clements F., Edgar G 2006. Ecosystem Monitoring of Subtidal Reefs in the Jervis Bay Marine Park. TAFI. 58 pp.

#### **Popular Articles**

- Lynch T. P., and de Gail L. 2001. A zoning plan for the Jervis Bay Marine Park. Marine and Coastal Community Network. *NSW Regional Ripples* 8(3): 1-2.
- Lynch, T. P. and Clark, K. 2001. Recreational fishing surveys within the Jervis Bay Marine Park. *Marine Park News* 3(1): 7.
- Lynch, T. P. 2002. Ecosystems highly interconnected. *Town and Country Magazine. Rural News*, 18 February 2002.
- Lynch T.P., 2002. Justification for the draft JBMP Zoning Plan. Published on-line at [www.Fishnet.com.au](http://www.Fishnet.com.au)
- Lynch, T. P. 2004. Abridged version of “Conflict and impacts of divers and anglers in a Marine Park”. *Waves* 10(3): 10.
- Lynch, T. P. 2005. Underwater surveys measure benefits of sanctuary zones in Jervis Bay Marine Park. *Waves* 11(3):20.

