2004 AUSTRALIAN & INTERNATIONAL WORKSHOP on QUANTUM & ATOM OPTICS
Kioloa ANU Coastal Campus
December 5 – December 7, 2004

Research in quantum optics, atom optics, BECs, atom lasers, atom and photon entanglement, quantum information is very active in Australia.

The Kioloa workshop, at the Australian south coast just east of Canberra, will provide an opportunity to discuss the latest ideas and results. The workshop is organised by the Australian Research Council Centre of Excellence for Quantum-Atom Optics (www.acqao.org) and brings together Australian research groups, PhD students and a number of international visitors.

The three-day program will include both talks and poster sessions. The workshop will be limited to approximately 90 participants to provide an interactive atmosphere. Presenters will include representatives of many Australian groups while invited overseas speakers to date include:

- W. Phillips, NIST USA
- A. Aspect, Orsay France
- K. Burnett, Oxford UK
- A. Griffin, Toronto Canada
- H. Carmichael, Auckland NZ
- R. Ballagh, Dunedin NZ
- G. Kurizki, Israel

We are calling for expressions of interest. If you are interested in attending, please send a 200 word abstract by September 24 to Ruth Wilson, the Centre’s Chief Operations Officer at Ruth.Wilson@anu.edu.au. Final selection date for talks and posters will be October 8. Visitor Registration fee is $350. This covers share accommodation, all meals, transport to and from Kioloa back to Canberra plus venue hire. To register please contact Ruth.Wilson@anu.edu.au for a Registration Form.