

Summary of Linkage Infrastructure Applications for Funding to Commence in 2006

New South Wales

The University of New England

LE0668038 Dr CM Fellows; Dr C Barner-Kowollik; Dr M Stenzel; A/Prof K Fujimori; Dr L Barner; A/Prof SA Glover; Prof TP Davis; Dr MJ Monteiro; A/Prof PJ Halley

Approved Project Title **From Fundamentals to Complex Architecture in Free-Radical Polymerisation: Designing Future Generations of Macromolecular Materials**

2006 : \$175,000

Primary RFCD 2505 MACROMOLECULAR CHEMISTRY

Partner Organisation(s)

The University of New England
The University of New South Wales
The University of Queensland

Administering Institution The University of New England

Project Summary

This research will help maintain the profile of Australia as a serious player in the important field of polymer chemistry. It will lay the groundwork for the preparation of novel materials of commercial value. These materials will enable more effective use of Australia's natural resources, support the development of high value-added Australian manufacturing industries, and find application in human and animal medicine. They will enhance the health and well-being of the Australian community and engender a sense of wonder in susceptible members of this community.