

POLYMER MATERIALS CHEMISTS/SCIENTISTS/ENGINEERS

Senior Research Fellow or Principal Research Fellow (Deputy Program Leader)

The Cooperative Research Centre (CRC) for Polymers is part of the Australian Government's program to promote collaborative research in high priority areas of science and engineering. It focuses on research to deliver the technically advanced polymeric materials and polymer engineering required to transform Australian industries and to establish and expand companies in emerging high-growth areas of the economy. Its research is conducted in four programs.

The CRC for Polymers is currently inviting applications for the position of Deputy Program Leader for its Polymers for Sustainable Development program. The successful applicant will also lead the research project on degradable polyolefin films for agricultural production which operates at Queensland University of Technology and the University of Queensland and will have qualifications and proven research experience in polymer chemistry, materials science, materials engineering, chemical engineering or a related discipline.

A PhD, and several years' research and/or industrial experience, would be considered as a minimum for the Deputy Program Leader position. Understanding and skills in one or more of the areas of organic polymer structure-property relations and reactivity (e.g. degradation, modification) polymer processing, polymer physical chemistry, chemical characterisation and mechanical properties is essential. Applicants also need to have excellent communication and presentation skills, and the ability to work well as part of a team. A capacity to show initiative and work independently when necessary is also highly regarded. Demonstrated ability to manage complex projects and interact with a range of industry and government participants as well as research providers is essential. The successful candidate will have had experience in budget management and strategic and operational planning and implementation, as well as strong interpersonal skills. The successful applicant will be involved in managing collaborative research conducted with several partners as well as management of field trials of novel polymer systems. The appointment will initially be for two years with possible extension. An attractive salary will be offered commensurate with qualifications and experience in the range \$80,629 to \$106,958.

Your application should include your curriculum vitae (with an academic record) that details your relevant experience as well as 2 or more referees including their names, addresses and contact telephone numbers. Please direct your enquiries to Professor Graeme George at QUT on 0419 799 978 or email: g.george@qut.edu.au.

Applications should be directed to the CEO, CRC for Polymers, Dr Ian Dagley, telephone (03) 9518 0400, email: dagley@crp.com.au.

Postal address: 8 Redwood Drive, Notting Hill Vic 3168

The closing date for applications is **18 April, 2008**.

Web version

<http://www.seek.com.au/users/apply/index.aspx?Sequence=28&PageNumber=1&JobID=12120047>