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## Successful 2008 Grant Applications

### Congratulations!

#### ARC Discovery

**Dr J Chen; Dr AI Minett** Novel 3D Carbon Architectures for Fuel Cell Applications (2008-2010)

**Prof NE Dixon; Dr JL Beck;** Dr AJ Oakley; Dr AM van Oijen  
Functional Dissection of the Bacterial Replisome 2008 -2012  
Including a Professorial Fellowship to Nick Dixon (Well done Nick!)

**Prof DW Griffith;** Prof PO Wennberg; Dr PJ Rayner  
The carbon cycle and climate: new approaches to atmospheric measurements and Modeling 2008 -2010

**Prof SG Pyne; Dr AT Ung;** A/Prof A Jatisatienr  
Large Scale Production of Stemonal Alkaloids for Agricultural Applications and New Drug Discovery 2008-2010

**Prof GG Wallace; Prof DL Officer;** A/Prof RM Kapsa; **Dr SE Moulton**  
Functionalised nanostructured polythiophenes: novel platforms for bionics 2008 -2011

**Prof C Zhang;** Dr D Li; Prof F Liu; Prof RB Kaner; Prof Y Jiang  
Novel graphene nanostructures: modelling, synthesis, fabrication and characterization 2008 -2010

#### ARC Linkage Grants

**Prof NE Dixon;** Dr S Billingham  
New Techniques for Structural Biology and Directed Molecular Evolution 2008-2010, Partner: Bioline



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## ARC LIEF Grants

**Dr JL Beck and Dr SJ Blanksby;** and others  
New generation mass spectrometers for characterisation of molecular shape and size 2008

Prof E Pereloma; **Prof GG Wallace; Prof GM Spinks; A/Prof PC Innis** and others. An analytical field emission gun scanning electron microscope 2008

## ARC Linkage International

**Dr JL Beck; Prof NE Dixon;** Prof C Robinson  
Mass Spectrometric Investigations of Conformation and Dynamics of Biological Complexes 2008 - 2010

## NHMRC Project Grants

**Prof. N. Dixon,** Dr. A. Schaeffer, Dr. A. Oakley  
A Stable Protein:DNA Complex for Development of Ultrasensitive Diagnostics in Multiplex Format 2008-2010