Successful 2007 Grant Applications

Congratulations!

For those who received funding in this round, congratulations! We will all enjoy sharing the excitement of your success and look forward to hearing about the development of the research that the funding will facilitate.

…….News Release

Lee Arnold (SEES); ARC postdoc (APD) to look at past environments in Siberia.

Adam Brumm (SEES - currently in Cambridge); ARC postdoc (APD) to assess human stone tools from a SE Asian perspective.

Bert Roberts and Allan Chivas (SEES); 5-year ARC Discovery grant to examine human prehistory of the Arabian peninsula and India - including an ARC Professorial Fellowship for Bert.

Chris Gibson (SEES); 5-year ARC Linkage project (through UTS) for a project mapping cultural assets for planning in regional Australia.

Jun Chen and Andrew Minett (IPRI); 3-year ARC Discovery grant to develop 3D carbon architectures for fuel cells

Gordon Wallace, David Officer, Simon Moulton et al. (IPRI); 4-year ARC Discovery grant to develop nanostructured polythiophenes for bionics.

Nick Dixon, Jenny Beck et al. (CHEM); 5-year ARC Discovery grant for work on the bacterial replisome - including an Australian Professorial Fellowship for Nick.

Nick Dixon (CHEM); ARC APA-I for a PhD on molecular genetics and protein chemistry.

Nick Dixon et al. (CHEM); NHMRC project grant for developing multiplexed, ultrasensitive diagnostics.

Jenny Beck, Nick Dixon (CHEM); ARC Linkage International for a collaboration with Prof Carol Robinson (Cambridge).

Dave Griffith (CHEM); 3-year ARC Discovery grant to develop new approaches to atmospheric measurements and modelling.

Steve Pyne and Alison Ung (CHEM); 3-year ARC Discovery grant for large-scale production of stemona alkaloids.
Tony Hulbert and Bill Buttemer (BIOL); 3-year ARC Discovery grant to examine the role of membrane lipids in lifespan.

Andrew Aquilina (BIOL); NHMRC project grant to work with Prof Robinson (Cambridge) on small heat shock proteins in age-related diseases.

Mats Olsson (BIOL); 3-year ARC Discovery grant to look at the effects of heritability of reactive oxygen species levels and their effects on life history.

Mats Olssen (BIOL); ARC Linkage International Fellowship for work on mate choice in the endangered Goulds Petrel, with Terry O'Dwyer (PhD graduate of UOW).

Mark Wilson and Justin Yerbury (BIOL); ARC Linkage International Fellowship for Justin to collaborate with Prof Dobson in Cambridge on the role of blood proteins in disease.

LIEF grants

Mats Olsson (BIOL); ARC LIEF through the Uni of Sydney for a Video Analysis Facility for Animal Behaviour.

Jenny Beck and a cast of many from Chemistry and Biology; ARC LIEF for 'new generation' mass specs - $520,000.

Allan Chivas and a cast of many others from SEES; ARC LIEF for a stable isotope mass spec - $250,000.

Gordon Wallace and a big team from IPRI and Engineering for a fancy Scanning Electron Microscope - $600,000, and (through Monash) for a Organic Solar Cell Fabrication Facility.

Chris Fergusson (SEES) for his contribution to a very big LIEF grant through ANU ($1.2 million per year for 5 years) for the Ocean Drilling Program.