

# COOPERATION WITH GOVERNMENT, INDUSTRY & COMMERCE

## Comparative Genomics

Graves JAM with Dr S Forrest, AGRF, Melbourne. Partner Investigator of the ARC Centre for Kangaroo Genomics.

Graves JAM and Alsop A with Dr AM Pearse, Department of Primary Industries, Water and Environment, Tasmania.

## Environmental Biology

Evans JR. Deputy CEO-Science, and Member of Management Team, CRC for Greenhouse Accounting.

Farquhar GD. Participant on the Department of Environment and Heritage - Australian Climate Change Science Programme's workshop in "Detection and Attribution of Climate Change" (Jun 5).

Farquhar GD. Reviewer of environmental programs, Australian Nuclear Science and Technology Organisation (ANSTO).

Farquhar GD. Member of Management Team and Board Alternate, CRC for Greenhouse Accounting.

Farquhar GD. Participant in The Allen Consulting Group's (engaged by CoAG) Roundtable Discussion to advise on options about coordinating Australia's climate change research efforts to support decision makers (Aug 28).

Hobbins MT, Farquhar GD and Roderick M with Bureau of Meteorology. Local-scale Pan Evaporation Physics Field Experiment.

Kirschbaum MUF. Participant in the Global Carbon Project's workshop on "Earth System Feedbacks:

vulnerability of the carbon cycle to drought and fire" (Jun 5-9).

Roderick ML with Dr H Bi, Department of State Forests, NSW. Application of a theoretical self thinning model to forest inventory.

## Ecosystem Dynamics

Roderick ML with Dr H Bi, Department of State Forests, NSW. Application of a theoretical self thinning model to forest inventory.

## Genomic Interactions

Djordjevic MA with Dr S Djordjevic, Elizabeth McArthur Agricultural Institute, and Dr S Cordwell, Australian Proteome Analysis Facility, Macquarie University. Proteomic analysis of cell surface proteins in *Mycoplasma*.

## Molecular Genetics and Evolution

Ball EE. Int. Reader, Australian Research Council

Ball EE. Served on the review panel for the Environmental Change and Impacts program at the Australian Institute of Marine Science.

Campbell HD. Joint project with commercial partner TGR BioSciences, Adelaide. To investigate novel mammalian genes.

Campbell HD with Dr A Cowin and Dr B Powell, Child Health Research Institute, North Adelaide. Two patents on novel method for enhancing wound healing.

Saint R. Acted as an Ozreader for the Australian Research Council.

Saint R. Member of the Australian Academy of Science National Plant and Animal Committee.

## Molecular Plant Physiology

Badger MR was an ANU representative in the development of the NRCIS funding application in Plant Phenomics, which was successful in 2006.

## Plant Cell Biology

Hardham AR. Leader of joint research project with Bayer CropScience.

John PCL. Leader of joint research projects with the Ag-biotech companies Groupe Limagrain, Dupont/Pioneer and Syngenta and with the public-good multinational CIMMYT.

Rouse DT with Mr DL Jones, Centre for Plant Biodiversity Research, Australian National Herbarium. Submissions to Department of Environment and Heritage under the Environment Protection and Biodiversity Conservation Act 1999 and to ACT Department of Urban Services regarding the conservation status of endangered orchids.

Williamson RE. Leader of joint research project with Bayer CropScience.

## Visual Science

Hemmi JM. Int Reader, Australian Research Council.

James AC and Maddess T. Consultants for Seeing Machines Pty Ltd, for

development of the TrueField diagnostic system.

Srinivasan MV. Int Reader, ARC grant applications.

Zeil J. Int Reader, Australian Research Council.

## Electron Microscopy Unit

The ANUEMU Facilities were used by a number of Government organisations - CSIRO Plant Industry and Entomology Divisions, the Australian Federal Police, The Canberra Hospital, GeoScience Australia, Dept of Energy and Conservation, and Australian National Botanic Gardens. Commercial users included ProSciTech, Robson Laboratories and Whitely Industries.