Members:

Simon Griffith

Andrew Barron

Martin Whiting

Matt Bulbert

Ken Cheng

Nathan Hart

Culum Brown

Darrell Kemp

Phil Taylor

Ajay Narendra

Rob Harcourt

Ben Pitcher

Adam Stow

Liz Madin

Construct publication network for copubs between these members

* We are allegedly the largest concentration of animal behaviour in research in Australia.
* Allegedly most impactful research grouping in the country for animal behaviour.
* Integrative animal behaviour research spanning genomics, physiology to landscape scales.
* Many of our researchers are very attractive.
* ERA 5 in in Ecology and ERA 4 in Zoology.
* Fauna park on campus – on-site coordination of natural, semi natural and lab environments for verts and invert animal models.
* As a community we hosted Behaviour Conference in 2015 – largest in the field.
* ASSAB – organised multiple times
* Extremely strong graduate student community
* Diverse graduate student support – intellectual and resourcing – internal funding support
* Strong links with industry Horticulture Australia, Gouldian Fund, Taronga Zoo, DPI, CSIRO, USDA, Australian Antarctic Division, Australian Museum, Birds Australia.

Cotutelle unis we have students with

Hamburg

Konstanz

Toulouse

St Etienne

Sheffield

Exeter

Collaborating countries:

Germany

France

UK

USA

Panama

South Africa

Japan

Switzerland

Norway

Sweden

Canada

Finland

Brazil

New Zealand

Czech Republic

PNG

China

Mexico

Singapore

Malaysia

Other OZ universities we collaborate with currently:

UNSW

ANU

La Trobe

UTS

UTas

Deakin

Monash

USYD

UWA

Sunshine Coast

Western Sydney

Flinders

Melbourne

UQ

Adelaide

Taxa we work on:

Reptiles

Frogs

Snakes

Lizards

Birds

Bees

Ants

Marsupials

Mice

Crocodiles

Lampreys

Hagfish

Sharks

Mantids

Spiders

Bugs

Marine mammals

Penguins

Flies

Butterflies

ARC Fellows within our group (last five years)

QE2 2 – Simon Nathan

ARF - Culum

Future fellows – 3 Barron, Simon, Ajay

Tall poppy – Barron, Culum

Current editorships

Anim Behav

Ethology

Animal Cognition

J Anim Ecol

Scientific Reports

BMC Ecology

Frontiers in Social

Environmental Biology of Fishes

J Avian Biology

Facilities

Electrophys

Neurochemical Analysis

Genomics

Gene expression analysis

Microscopy

Microspectophotometry

Animal holding and climate control labs

Climate control chambers

Research boats

High speed cameras

Virtual and reconstructed reality

Field vehicles

Papers in leading journals in the last five years

Science – 5

Nature – 1

PNAS – 7

Current Bio – 5

TREE – 1

TINS - 1