

national science week 2010

National Parks *Discovery* and the Blue Mountains World Heritage Institute Present

LIVING SCIENCE

A FREE PRESENTATION ON ECOLOGICAL RESEARCH IN THE BLUE MOUNTAINS

SATURDAY AUGUST 21st 2010 2pm – 4 pm

As part of National Science Week, researchers will offer a series of short presentations about ecological change, how their research affects park management and how climate change may affect Blue Mountains ecosystems.

Scientists include:

- **Dr Dan Ramp, Research Fellow, UNSW**

Modelling and managing for ecosystem change in the Blue Mountains

- **Fiona Thomson, PhD student UNSW**

How do plants disperse in the Blue Mountains?

- **Gilad Bino, PhD student, UNSW**

Predicting mammal distribution based on modelling habitat

- **Dr Brad Purcell, Adjunct Fellow UWS**

Feral pig movement and management in the Blue Mountains *and* The importance of top carnivores around the world and how this can help dingo management in Australia (two talks)

- **Zoe-Joy Newby, PhD student, Sydney Uni**

Plant dieback in the Blue Mountains – the role of *Phytophthora*

BOOKINGS ESSENTIAL (02) 4787 8877

PHILLIPS HALL, BLACKHEATH COMMUNITY CENTRE, CNR GARDINER CRESCENT AND GREAT WESTERN HIGHWAY

