



INSTITUTE  
A U S T R A L I A



Department of  
Agriculture and Food



Ag Institute Australia (WA Division)  
and the  
Department of Agriculture and Food, Western Australia  
proudly present the

## ***Young Professionals in Agriculture Forum***

Wednesday March 28, 2012

CSIRO Centre for Environment and Life Sciences, Auditorium  
cnr Brockway Rd and Underwood Ave, Floreat

9.45 for a 10 am start — 2.00 pm

### **Joseph Steer**

Resistance of merino sheep to flystrike from *Lucilia cuprina* improves with increased wax content and decreasing erucic acid in wool.

### **Jack Scanlan**

Feeding alpacas a metabolically active form of vitamin D increased vitamin D status and phosphorus utilisation.

### **Mark Allington**

Merino ewes with higher breeding values for clean fleece weight are more efficient at producing wool.

### **Sandra Corbett**

Racehorses: how much is too much?

Morning tea provided

### **Blake Dunkeld**

Variation exists within *Tedera* (*Bituminaria bituminosa* var. *albomarginata* and var. *crassiscula*) for tolerance to waterlogging, salinity and these stresses combined.

### **Danielle Whyte**

Synergistic effects of photosystem II and PDS inhibiting herbicides on susceptible and resistant wild radish (*Raphanus raphanistrum*) populations.

### **Robert Jeffery**

Mechanisms of salinity tolerance and avoidance at germination of 21 accessions of *Melilotus siculus* (Messina).

### **Fiona Young**

Assessing the whole-farm benefits of twin-sowing

Light lunch and refreshments provided

**1.45 pm — Announcement of Forum winners by Minister Terry Redman,  
Minster for Agriculture, Food and Forestry**

Please RSVP for catering purposes by 16<sup>th</sup> March to:  
Chelsea Fancote: [fancoc01@student.uwa.edu.au](mailto:fancoc01@student.uwa.edu.au); 0408 918 847 or  
Kerry Regan: [kerry.regan@agric.wa.gov.au](mailto:kerry.regan@agric.wa.gov.au); 9368 3949