

Welcome to the AARES Annual Symposium 2009

Invasive Species and Bio-security

10 – 11 September 2009



#### Thank you to our sponsors:























#### **SESSION ONE**

Chair: Jeff Bennett, ANU



## The Economics of Biosecurity: Risk, Border Quarantine, Local Surveillance and Eradication Measures

Tom Kompas, ANU



## Valuing the Benefits of Pest Eradication: Red Imported Fire Ants

John Rolfe, CQU



# Environmental and Social Values of WA Biosecurity Framework—A Public Good Approach Based on a Benefit Transfer Method and Meta Analysis

Ananda Ghosh, Agriculture WA



#### MORNING TEA BREAK Hall Foyer



#### **SESSION TWO**

Chair: Quentin Grafton, ANU



#### Integrating Economic Analysis and Import Risk Assessment

Nhu Che, ABARE & Tom Kompas, ANU



### The Value of Information in Risk Return Assessment

Michael Ward, ANU



### The Consequences of Fire Blight in Australian Pome Fruit Industries

David Cook & Shuang Liu, CSIRO



#### LUNCH BREAK Common Room



#### **SESSION THREE**

Chair: George Antony, DEEDI QLD



## Surveillance Strategies and Bioeconomics in Invasive Species Control Programs

Oscar Cacho, UNE



## Counting the Costs: The Impact of Invasion of Australia's Tropical Savannas by an Introduced Grass

Samantha Setterfield, CDU



## Biodiversity Valuation for Biosecurity Decisions when time is Acutely Constrained and Uncertainty Abounds

Brian Bell, Nimmo-Bell



#### AFTERNOON TEA BREAK Hall Foyer



#### **SESSION FOUR**

Chair: Tom Kompas, ANU



### From Apples to Zoonosis: Un-pealing the Myopia of Analysis

David Adamson, UQ



#### Resource Allocation for Efficient Environmental Management

Cindy Hauser, ACERA



### Knowing When, Where and How Much to Act on Pest Incursions

Peter Baxter, UQ



### Thank you for attending the AARES Annual Symposium 2009.

Please return your completed evaluation forms to the Registration Desk.