

Conference Programme

26-27 August 2005



Tahuna Conference Centre, Nelson

Friday 26 August

9.00 am Registration/Morning tea

**9.45 am Welcome, Conference
Opening.**

10.00 am Plenary Session

Environmental economics and law

Chair Geoff Kerr
Judge Jon Jackson

11.00am Contributed Paper Session 1

Topic 1.1 Resource management

Kotuku Room

Adoption of environmental best practice
amongst dairy farmers.

The adoption of market-based
instruments for resource management:
Three case studies.

Modelling Waikato farm nitrogen
discharges for policy analysis.

Chair Sarah Mackay

Denise Bewell, Geoff Kaine

Jim Sinner

Thiagrajah Ramilan, Frank
Scrimgeour

*Topic 1.2 Decision systems, consumer
choice theory*

Tui Room

Multiple criteria decision making
method selection and its application to
three contrasting agricultural case
studies.

Identification of important criteria in
farm system decisions around Lake
Taupo.

Neoclassical consumer theory and
genetically modified food.

Chair Hugh Bigsby

Liz Dooley, Gavin Sheath, Duncan
Smeaton

Liz Dooley, Duncan Smeaton,
Stewart Ledgard

Bill Kaye-Blake

Topic 1.3 Climate and weather

Kauri Room

Climate's long term impact on New
Zealand infrastructure – a Hamilton
case study.

Our floods and what happened.

Evaluating low impact urban design and
development projects – a Wanganui
case study.

Chair Murray Doak

Nigel Jollands

Chris Ward

Chris Atkins

12.15 Lunch

1.00 pm Contributed Paper Session 2

Topic 2.1 Non market valuation

Kotuku Room

The influence of cultural identity on willingness to pay values in contingent valuation surveys.

Stated preference evaluation of government budgets.

Values of ecosystem services and organic farming on arable land.

Individual benefit estimates for rural landscape improvements.

Chair Michael Krausse

Shaun Awatere

Geoff Kerr, Ross Cullen, Ken Hughey

Yuki Takatsuka, Ross Cullen, Matthew Wilson and Steve Wratten
Riccardo Scarpa, Danny Campbell, George Hutchinson

Topic 2.2 Trade and production

Tui Room

Livestock in China: Commodity specific total factor productivity decomposition using new panel data.

An analysis of agricultural trade policy reforms and their impact on the EU, China and New Zealand.

The dragon and the Kiwi: Assessing some impacts of a free trade agreement between China and New Zealand.

The development of a dairy reference price for measuring market price support in OECD countries.

Chair Kathryn Bicknell

Allan Rae, Hengyin Ma, Jikun Huang, Scott Rozelle

Anita Wreford, Caroline Saunders

Anna Strutt, Allan Rae

Tony Wharton

Topic 2.3 Economics and welfare

Kauri Room

How can economists help clear landmines and unexploded ordnance?

Migration, household composition, and child welfare in Rural Northeast Thailand.

Forestry policy and poverty linkage: the case of community forestry in Nepal.

The Genuine Progress Indicator in the Waikato Region.

Chair Nigel Jollands

Dan Marsh

Michael Cameron, Steven Lim

Bhubaneswor Dhakal, Hugh Bigsby, Ross Cullen

Pamela Kaval, Brian Silverstone, Futua Singirok

3.00 pm Afternoon Tea sponsored by MFish

3.30-4.30pm

Contributed paper session 3

Topic 3.1 Biodiversity

Kotuku Room

Indigenous biodiversity values of Waikato farms.

Chair Pamela Kaval

Phuong Khanh Trinh, Pamela Kaval

Financing biodiversity conservation: the costs of threatened species management and the budget constraint.

Emma Moran, Ross Cullen, Ken Hughey

Topic 3.2 Economic history and statistics

Tui Room

Scoping the history of Economics, Agricultural Economics and Farm Management in New Zealand. Agriculture statistics.

Chair Allan Rae

Ralph Lattimore, Gary Hawke

David Lillis

Topic 3.3 Water

Kauri Room

Regional economic impact of water allocation and reliability. Cost benefit analysis of the Tadmor Water Augmentation Scheme.

Chair Riccardo Scarpa

Murray Doak, Simon Harris

Michael Krausse, Andrew Fenemor

4.30 pm Plenary Session

Kotuku Room

Betting on the horses. What do the data tell us?

Chair Caroline Saunders

Philip O'Connor

And

Tui Room

Fisheries economics research opportunities.

Chair Ross Cullen
MFish and others

5.45 pm AGM

6.45 pm President's Shout

7.30 pm Dinner

Dinner speech

Jeanette Fitzsimmons

Saturday 27 August

9.00 am Plenary Session

Kotuku Room

Public choice: opportunities and challenges for agricultural and resource economists.

Chair Frank Scrimgeour

David Pannell

10.00 am Morning tea

10.30 am Contributed paper session 4

Topic 4.1 Agriculture goals

Kotuku Room

Niche agribusiness supply chains and

Chair Phil Journeaux

Alastair Patterson, Sandra Martin,

the channel coordinator's role in their creation and management.
Pastoral farmer goals and intensification strategies.

Diane Mollenkopf

Smallholdings in New Zealand.

Bruce Small, Andrea-Murphy
Macintosh, Ian Tarbotton, Neels
Botha
David Lillis, John Fairweather,
Robert Sanson

Topic 4.2 Research and innovation

Tui Room

The structure and economic impact of R&D organisations in New Zealand.

Chair Ralph Lattimore

An assessment of five theoretical frameworks to study the uptake of innovations.

Robin Johnson

A preliminary analysis of the returns to Apoximis in rice.

Neels Botha, Kris Atkins

Kathryn Bicknell, George Frisvold,

Topic 4.3 Land use and climate change

Kauri Room

Simulating rural land use change in New Zealand with Land Use in Rural New Zealand Model (LURNZ).

Chair Ross Cullen

Comparing LURNZ and the Pastoral Supply Response Model.

Jo Hendy

Simulating greenhouse gas land use policies using LURNZ.

Suzi Kerr

Likely social impacts of an agricultural emissions policy in New Zealand.

Jo Hendy

Carbon credits for New Zealand forests: a straw man.

Jo Hendy

Forests and land ownership: credit and liability in New Zealand plantation forests.

Suzi Kerr

Suzi Kerr

Indigenous forest regeneration in East Cape: a pilot carbon sequestration project.

Jason Funk

12.30 pm Conference conclusion

12.45 pm Lunch