

Conference Programme



MONDAY 28 JUNE

Session 1: Future proofing arable production

9.00am – 1.00pm

Sponsored by BASF



- 8.00am Registration opens
- 9.00am Welcome and housekeeping
- 9.15am Sponsor address – BASF
- 9.20am **Feeding New Zealand without feeling guilty**
Gavin Kerr, AGCARM
- 10.00am **A Lighter Touch – reducing crop inputs**
Jo Drummond, FAR
- 10.20am **Grass grub - alternatives to organophosphates?**
Richard Chynoweth, FAR
- 10.40am **MORNING TEA**
- 11.10am **Endophytes for wheat**
John Caradus, Grasslanz
- 11.30am **Novel tools for managing slugs**
Rory McDonell, Oregon State University
- 11.50am **Reducing bird damage – what are the options?**
Owen Gibson, FAR
- 12.10pm **Back to basics with weed management**
Phil Rolston, FAR
- 12.30pm **Keeping herbicides in the tool box**
Martin Espig, AgResearch and farmer panel
- 1.00pm **LUNCH**

Field Trips

1.15pm – 4.30pm

Sponsored by Ballance Agri-Nutrients



Conference Dinner

- 5.30pm Pre-dinner drinks, Mrs O's, Lincoln University
- 7.00pm Conference dinner, Te Kete Ika, Dining Hall, Lincoln University

TUESDAY 29 JUNE

Session 2: Responsible arable production

8.15am – 11.50am

Sponsored by Plant & Food Research



- 8.15am** Welcome/housekeeping
- 8.25am** Sponsor address – Plant & Food Research
- 8.30am** Meeting greenhouse gas reduction targets – what does it mean?
Harry Clark, New Zealand Agricultural Greenhouse Gas Research Centre
- 9.10am** Final messages from the fluxmeter network
Diana Mathers, FAR
- 9.30am** N use efficiency – what tools are available and how well do they work?
Dirk Wallace, FAR
- 9.50am** Why/how soil quality and management matter for arable systems
Trish Fraser, Plant & Food Research
- 10.10am** Riparian setbacks – calculating how much is too much?
Abie Horrocks, FAR
- 10.30am** MORNING TEA
- 11.00am** Farm Environment Plans – keeping your eyes on the horizon
Turi McFarlane, FAR
- 11.20pm** Supporting growers to understand and adopt responsible arable systems
Erica Callaghan, Growers Leading Change, and farmer panel

New approaches to crop protection
Farmer panel
- 11.50** LUNCH

Session 3: Maximising arable profitability

12.40pm – 4.30pm

Sponsored by Pure Oil



12.40pm Sponsor address – Pure Oil

12.45pm **The meteoric rise of plant protein – an Asia focus**

Jade Gray, Plant Tech Nation

1.25pm **The value of value-add**

Alison Stewart, FAR

1.45pm **Leaft's vision for diversification and protein production**

Sonja Vreugdenhil , Leaft Foods Ltd

2.05pm **Value-add material from harvest residues**

Marc Gaugler and Peter Hall, Scion

2.25pm **Putting a local twist on pasta - Durum wheat initiative**

Ivan Lawrie, FAR

2.45pm **BREAK**

3.05pm **Low gluten epitopes in milling wheat**

Jamie Macalister, Plant & Food Research

3.25pm **The challenge of moving from volume to value**

Alison Stewart and a farmer/industry panel

4.00pm **WRAP UP**

4.30pm **CONFERENCE CLOSES**