

Recent and Future Innovations in Erosion and Environmental Control

22nd – 25th July 2012
Novotel Tainui Hotel, Conference Centre, HAMILTON

PROGRAMME

SUNDAY 22nd July 2012

5.00pm – 6.00pm Registration Open
6.00pm – 7.30pm Opening of Trade Display – *Drinks and Nibbles*

MONDAY 23rd July 2012

8.00am – 9.00am Registration Open - *Arrival Tea and Coffee*

PLENARY 1

9.00am – 9.10am Welcome from **Michael Frankcombe** – *President IECA Australasia* and **Willie Vance**, *CEO of New Zealand Institute of Highway Technology*

9.10am – 9.20am Opening Address - **Bob Laing** (CEO, Waikato Regional Council)

9.20am – 10.15am KEYNOTE SPEAKER - **John McCullah**
NEW Topics and Concepts in Sustainable Erosion Control

10.15am – 10.45am *Morning Tea*

SESSION 1

10.45am – 11.10am Speaker 1
Amanda Davies (URS)
What's the Big Deal It's Only a Trenching Job?!

11.10am – 11.35am Speaker 2
Fiona Mountfort – (HEB)
Planning to get the Best Outcome & Future Innovations

11.35am – 12.00pm Speaker 3
Craig Redmond (NZTA)
The challenges in developing a national erosion & sediment control standard – one practitioner's experience

12.00pm -12.15pm Questions

12.15pm - 1.15pm *Lunch*

SESSION 2

1.15pm - 1.40pm Speaker 4
Graeme Ridley (Ridley Dunphy Environmental Ltd)
Recent and Future Innovations in Sediment Control

1.40pm - 2.05pm Speaker 5
Michael Frankcombe (Landloch)
What is innovation in erosion and sediment control - an Australian perspective

2.05pm - 2.30pm Speaker 6
Jake Crockford (HEB)
Dust Control on the Tauranga Eastern Link

2.30pm - 2.55pm Speaker 7
Robert Coulson (Rural Supply Technologies Ltd)
Stream erosion and the green fix: a look at bioengineering systems

2.55pm - 3.10pm Questions

3.10pm - 3.40pm *Afternoon Tea*

PLENARY 2

3.40pm - 4.05pm Speaker 8
Clare Feeney (Environmental Communications Ltd)
How to hatch innovation: from ideas incubator to business accelerator

4.05pm - 4.15pm Questions

4.15pm - 5.00pm Product Sessions – Exhibitors opportunity to discuss their Products

DAY 1 CLOSE

6.30pm-7.00pm *Pre-Dinner Drinks*

7.00pm - onwards *Conference Dinner - Entertainment*

TUESDAY 24th July 2012

8.00am – 9.00am

Registration Open - *Arrival Tea and Coffee*

PLENARY 3

9.00am – 10.00am

KEYNOTE SPEAKER - **Greg Slaughter**
(Stronger Christchurch Infrastructure Rebuild Team)
Kia Kaha Christchurch

10.00am – 10.30am

Morning Tea

SESSION 1

Conference Room 1	Conference Room 2
Speaker 9 10.30 – 10.55am Andrew White & Fiona Mountfort (HEB) <i>Erosion and Sediment Control Implementation Small sites</i>	Speaker 10 10.30 – 10.55am Simon Cathcart (Fulton Hogan) <i>Maintaining the Shine – Practices that keep your Erosion & Sediment Control Plans performing</i>
Speaker 11 10.55 – 11.20am Richard Duirs (Bloxam Burnett & Olliver) <i>For Peat Sake – Erosion and Sediment Management on the Waikato Expressway</i>	Speaker 12 10.55 – 11.20am Derek Oosterhouse (Profile Products LLC) <i>Hydraulic Erosion Control...The Next Generation is here!</i>
Speaker 13 11.20 – 11.45am Hugo Meares (Sparkplug Ltd) <i>Pitch Craft – The Art of Winning Tenders</i>	Speaker 14 11.20 – 11.45am John Illingworth (SST Australia Pty Ltd) <i>Wetting Agents & Hydrophobic Turf Soils</i>

11.45am – 12.00pm

Questions

12.00pm – 1.00pm

Lunch

SESSION 2

Conference Room 1	Conference Room 2
<p>Speaker 15 1.00 – 1.25pm Grant Blackie (Waikato Regional Council) <i>Effectiveness of an integrated earthworks compliance program in the Waikato – a regulators perspective</i></p>	<p>Speaker 16 1.00 – 1.25pm Paul McMullen (Vital Chemical Pty Ltd) <i>Effective Sediment and Dust Management Solutions</i></p>
<p>Speaker 17 1.25 – 1.50pm William Mahoney (Environmental Services International LLC) <i>A survey of Erosion Problems & Proposed Solutions for an Indigenous Andean Community in Ecuador</i></p>	<p>Speaker 18 1.25 – 1.50pm Leanne Thomson (Waikato Regional Council) <i>Te Uku Windfarm – A case study of best practice</i></p>
<p>Speaker 19 1.50 – 2.15pm Shaun Monk (Grasslanz) <i>Seed: Production, storage, specification and sowing</i></p>	<p>Speaker 20 1.50 – 2.15pm Rob Loch (Landloch Pty Ltd) <i>Sustainable Batter Slope Design</i></p>
<p>Speaker 21 2.15 – 2.40pm John McCullah (Salix Applied Earthcare) <i>Stabilization of Degraded Areas Using Compost and Compost Blankets</i></p>	<p>Speaker 22 2.15 – 2.40pm Gregor McLean (Southern Skies Environmental Ltd) <i>Adaptive Management Plans on Earthworks Sites – Between a Rock and a Hard Place</i></p>

2.40pm – 3.00pm	Questions
3.00pm – 3.30pm	<i>Afternoon Tea</i>
3.30pm – 5.00pm	Wrap Up Panel and Table Topic Sessions

WEDNESDAY 25th July 2012 - Field Trip

9.00am – 2.00pm Field Trip – Bus departs the Novotel Hotel Foyer at 9am for the Te Rapa Bypass hosted by Simon Cathcart from Fulton Hogan.

Following this the group will be taken to the Ngaruawahia Bypass hosted by Rachel Blake of Fletcher Construction.

The trip will finish with a light lunch catered at the Fletcher office and the bus will arrive back at the Hotel around 2pm.

It is compulsory for participants to have the following safety gear for the trip:

- **Steel cap boots – could get away with sturdy closed toe shoes as they won't be working**
- **Orange hi-vis vests**
- **Hard Hat**
- **Safety glasses**

