

Sunday 18th September 2011

1.00pm - 5.00pm

International Catchment Microbial Modelling Workshop

Please note this a paid workshop, to register please see the HRWM registration desk

Room: Skellerup

Chair: Graham McBride

Welcome Reception

Blue Baths, Government Gardens, 6.00pm - 7.30pm

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Monday 19th September 2011

Registrations from 8.00am

8.30am - 10.00am

Welcome and Opening Plenary - Kindly sponsored by NIWA
(Including Mihi, followed by address from Jan Wright, PCE)

Room: Bay Trust Forum

Chair: Dr Jim Cooke

10.00 - 10.30am - MORNING TEA

10.30am - 12.00 Noon

Session 1. **Agriculture**

Room: Skellerup

Chair: Fiona Napier

Kindly sponsored by Ballance
Agri-Nutrients

Session 2. **Urban & Transport**

Room: Opus

Chair: Lee-Hyung Kim

Session 3. **Lakes & Nutrients**

Room: Works Infrastructure

Chair: Clive Howard - Williams

12.00pm - 1.30pm - LUNCH

1.30pm - 3.00pm

Session 1. **Agriculture
continued**

Chair: Rich McDowell

Session 2. **Urban & Transport
continued**

Chair: Bruce Williamson

Session 3. **Lakes & Nutrients
continued**

Chair: David Hamilton

3.00pm - 3.30pm - AFTERNOON TEA

3.30pm - 5.00pm

Poster Session 1
"Flash Presentations"

Room: Skellerup

Poster Session 1
Room: Grand Hall

Zumba, 5.15pm - 6.15pm

Sportsdrome (Energy Events Centre)

Quiz Night

Seismic Gastrobar, 1158 Whakaue Street, from 7.30pm

Tuesday 20th September 2011

Registrations from 8.00am

8.30am - 9.45am

Session 4. **Joint Plenary Session with HRWM Group: Diffuse Microbial Pollution**

Room: Bay Trust Forum

Co-Chairs: Eric Van Bochove and Graham McBride

Address from Russel Norman, Keynote by Prof. David Kay

9.45am - 10.10am - MORNING TEA

10.10am - 11.15am

Session 4. **Joint Plenary Session with HRWM Group: Diffuse Microbial Pollution** continued

Room: Bay Trust Forum

11.15am - 11.30am - COOKIE BREAK

11.30am - 12.30pm

Session 4. **Joint Plenary Session with HRWM Group: Diffuse Microbial Pollution** continued

Room: Bay Trust Forum

12.30pm - 1.30pm - LUNCH

1.30pm - 3.00pm

Session 5. **Indigenous & Small Islands**

Room: Skellerup

Chair: Garth Harmsworth

Session 6. **Nutrient Loads**

Room: Works Infrastructure

Chair: Shigeo Fujii

3.00pm - 3.30pm - AFTERNOON TEA

3.30pm - 4.45pm

Workshop 1. **Industrial Estates**

Room: Skellerup

Chair: Brian D'Arcy

Session 7. **Wetlands & Riparian**

Room: Works Infrastructure

Chair: Chris Tanner

Zumba, 5.15pm - 6.15pm

Sportsdrome (Energy Events Centre)

Optional Function

Tamaki Maori Village, from 6.45pm

YWP & Student Pub Night, from 7.00pm

Lonestar, Cnr Arawa & Amohia St, Rotorua

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Wednesday 21st September 2011

FIELD TRIPS ALL DAY FROM 8.00am

Optional Function

Lakeland Queen Cruise, from 7.00pm

Thursday 22nd September 2011

Registrations from 8.00am

8.30am - 8.55am

Plenary Talk - Eva Abal "Environmental Report Cards"

Room: Bay Trust Forum

Chair: Bruce Williamson

Kindly sponsored by Diffuse Sources Ltd

9.00am - 10.00am

Session 8. **ICM**

Room: Skellerup

Chair: Andrew Fenemor

Session 9. **Mining**

Room: Opus

Chair: Ralph Heath

10.00am - 10.30am - MORNING TEA

10.30am - 12.00

Session 8. **ICM continued**

Chair: Andrew Fenemor

Session 10. **Sediment**

Room: Opus

Chair: Wanpen Wirojanagud

12.00pm - 1.00pm - LUNCH

1.00pm - 3.00pm

Workshop 2. **Water Quality Trading**

Room: Skellerup

Chairs: Ray Earle and Sean Blacklocke

Workshop 3. **Mining**

Room: Opus

Chairs: Ralph Heath and Ian Boothroyd

3.00pm - 3.30pm - AFTERNOON TEA

3.30pm - 5.00pm - Poster Session 2

Poster Session 2

"Flash Presentations"

Room: Skellerup

Poster Session 2

Room: Grand Hall

Thursday 22nd Sept - Wetland Ecosystem Services Symposium

Registrations from 8.00am

9.00am - 9.10am

Welcome And Workshop Introduction

Room: Combined Works Infrastructure & Sigma Rooms

Convenors: Chris Tanner and Clive Howard-Williams

9.10am - 11.30am

Session A.

Wetland ecology and biodiversity in agricultural landscapes

Moderator: Chris Tanner, Niwa

11.30am - 12.00

Discussion Session

12.00 - 1.00pm - LUNCH

1.00pm - 3.05pm

Session B.

Ecosystem services provided by wetlands in agricultural landscapes

Moderator: Mark Tomer, USDA-ARS

Thursday 22nd Sept - Wetland Ecosystem Services Symposium Continued

3.05pm - 3.30pm - AFTERNOON TEA

3.30pm - 5.30pm

Session C.

Policy approaches to promote wetland ecosystem services

Moderator: Richard Lowrance

4.45pm - 5.15pm **Discussion Session**

5.15pm - 5.30pm **Chris Tanner: Wrap up**

Zumba, 5.15pm - 6.15pm
Sportsdrome (Energy Events Centre)

Conference Dinner
Skyline Gondola, from 7.00pm

Friday 23rd September 2011

Registrations from 8.00am

8.30am - 8.55am

Plenary talk - Kevin Parris

"Opportunities for lowering diffuse source water pollution from agriculture"

Room: Bay Trust Forum

Chair: Dr Jim Cooke

9.00am - 10.00am

Session 11. **Agriculture**

Room: Skellerup

Chair: Roland Stenger

Session 12. **Economics**

Room: Opus

Chair: Xiaoyan Wang

Session 13. **Algae &**

Macrophytes

Room: Works Infrastructure

Chair: Eduardo Von Sperling

10.00 - 10.30am - MORNING TEA

10.30am - 12.00pm

Session 11. **Agriculture**

continued

Chair: Pat Feehan

Session 12. **Economics**

continued

Chair: Xiaoyan Wang

Session 14. **Groundwater**

Room: Works Infrastructure Room

Chair: Peter Schipper

12.00pm - 1.00pm - LUNCH

1.00pm - 3.00pm

Workshop 4. **Agriculture**

Room: Skellerup

Chair: Prof. Hong Di

Kindly sponsored by Ravensdown

Workshop 5. **Lakes**

Room: Opus

Chairs: David Hamilton and Max

Gibbs

Workshop 6. **Report Cards**

Room: Works Infrastructure

Chair: Eva Abal

3.00pm - 3.30pm - AFTERNOON TEA

3.30pm - 5.00pm

Closing Plenary

(Including address by Eric Van Bochove, awards, promotional of Beijing 2013 conference, and closure)

Room: Bay Trust Forum