



Programme

08:45 **Registration**

09:30 Introduction and opening

09:40 Keynote Address - "Dam Safety Regulations– Policy Issues and Way Forward"

Craig Hill (Department of Building and Housing)

10:10 **Morning Tea**

Morning Session

10:45 "RMA Developments – new and evolving legal challenges for dam proponents and designers"

Jason Welsh & Alana Lampitt (ChanceryGreen)

"Dam the policy makers"

Hugh Ritchie (Federated Farmers NZ)

Questions and discussion

11:25 "Implementing the new dam safety regulatory regime"

Gavin Palmer (Otago Regional Council)

"A new era of legislative challenge for owners in the construction and operation of dams"

Peter Lilley (TrustPower)

Questions and discussion

12:00 **Lunch**

Afternoon Session

13:00 "Who wants to be a 'Recognized Engineer'"

Jeff Wastney (IPENZ)

"Dam Safety Assurance Programme and Annual Dam Compliance Certificate – meeting the Building Act requirements"

Peter Foster (MWH Global)

Questions and discussion

13:40 "Dam surveillance – why, how and where to next?"

Rebecca Nicholson & Peter Amos (Damwatch Services)

"Lessons from the warning system ERLAWS and management of Ruapehu's Crater Lake break out, 18 March 2007"

Harry Keys (Department of Conservation)

Questions and discussion

14:20 "Facilitating the upstream and downstream passage of eels at large dams "

Jacques Boubée & Don Jellyman (Freshwater Fisheries, NIWA)

"Impacts on dams and slopes from the May 12 2008 Sichuan earthquake, China"

Stuart Read (GNS Science)

Questions and discussion

15:00 **Afternoon tea**

Closing Session

15:30 "Revisions for the NZSOLD Dam Safety Guidelines"

Peter Amos (NZSOLD / Damwatch Services)

"Implications of a regulated environment – 'at last somebody to blame'"

Peter Mulvihill (Pioneer Generation)

Questions and discussion

16:15 Summary overview

Jeff Jones (JARMAC Partnership)

16:30 **Social hour**