

Barclay	Alex	University of Canterbury	
Title: Macroinvertebrate community composition in South Island alpine ponds – what’s up there?			Poster Board #: 1
Benavente	Javiera	University of Auckland	
Title: Origin and genetic structure of introduced Rainbow Trout <i>Oncorhynchus mykiss</i> (Salmoniformes: Salmonidae) in Chile			Poster Board #: 2
Brown	Bob	Landcare Research	
Title: Comparison of host fish suitability for larvae (glochidia) of the native freshwater mussel, <i>Echyridella menziesii</i>			Poster Board #: 3
Colin	Nicole	Center for Research on Biodiversity and Sustainable Environments (CIBAS)	
Title: Trends in biomarkers and bioindicators reveal contrasting long-term effects of pollution on native fish populations in a Mediterranean river			Poster Board #: 4
Collins	Katie	University of Canterbury	
Title: Persistence and ecological consequences of glyphosate to control aquatic macrophytes in Canterbury lowland streams			Poster Board #: 5
Cooper	James	The University of Waikato	
Title: Effects of emergent structure on recruitment of Hydrobiosidae (Trichoptera) in spring-fed streams.			Poster Board #: 6
Croker	Glenys	NIWA	
Title: Do introduced mitigation practices enhance water quality and macroinvertebrate communities in five studied dairy catchment streams?			Poster Board #: 7
Demchick	Emily	EOS Ecology	
Title: Walnut Creek CSI: How to assess the composition/impacts of a chemical spill.			Poster Board #: 8
Fierro	Pablo	Universidad de Concepcion	
Title: Development of a benthic macroinvertebrate multimetric index (MMI) for streams in Mediterranean Chile			Poster Board #: 9
Greenwood	Michelle	NIWA	
Title: What lies beneath? Groundwater biodiversity is more than a curiosity			Poster Board #: 10
Gregersen	Rose	The University of Auckland	
Title: A paleolimnological meta-analysis to assess the effects of agriculture on lakes ecosystems			Poster Board #: 11
Itsukushima	Rei	Kyushu University	
Title: Relation between molluscan fauna and river course characteristics in river estuaries to establish river improvement technology for environmental consideration			Poster Board #: 12

James	Trevor	Tasman District Council	Poster Board #: 13
Title: Managing faecal contamination to improve 'Swimmability' in Tukurua Stream, Golden Bay			
Juigny-Khenafou	Noel	Xi'an Jiaotong-Liverpool University	Poster Board #: 14
Title: Integrate multiple stressors analysis into water system restoration and management strategies: a conceptual framework			
Kilroy	Cathy	NIWA	Poster Board #: 15
Title: Comparing space-for-time with time-deep approaches for predicting peak chlorophyll a in rivers			
Lakhanpal	Garima	The University of Melbourne	Poster Board #: 16
Title: How bioturbation activity by macroinvertebrates affect the physical structure of sub surface sediments in river systems			
Lee	Finnbar	University of Auckland	Poster Board #: 17
Title: The influence of local and regional mechanisms shaping metacommunities in dendritic networks: a meta-analysis			
Mcclintock	Georgia	University of Canterbury	Poster Board #: 18
Title: A different kettle of fish: early life history variations in whitebait species			
Mcewan	Amber	Riverscapes Freshwater Ecology Ltd	Poster Board #: 19
Title: Exotic fish eradication in a large, deep, stratified reservoir above an urban area – is it feasible?			
Mcintosh	Leah	University of New England	Poster Board #: 20
Title: Fish community response to the fragmentation of river networks			
Moore	Tom	The University of Waikato	Poster Board #: 21
Title: Interactions between freshwater mussels and non-indigenous species in New Zealand.			
Murchie	Ani	Te Kūwaha, NIWA	Poster Board #: 22
Title: Social-cultural and ecological indicators within freshwater-receiving environments			
Neverman	Andrew	Massey University	Poster Board #: 23
Title: A standardised approach to quantifying amour layer compaction using a penetrometer			
Özkundakci	Deniz	Waikato Regional Council	Poster Board #: 24
Title: Response thresholds for macroinvertebrates communities to land-use stressors at the regional scale - Implications for resource management			

Parmar	Kiran	University of Auckland	Poster Board #: 25
Title: Stream geometry and meta-community theory: what is the influence of stream network structure on the composition of benthic invertebrate communities within urban and agricultural systems?			
Richard	Gigi	Colorado Mesa University	Poster Board #: 26
Title: Invasive riparian vegetation removal and channel mobility on the Colorado River			
Shi	Fang	Institute of Hydroecolgy	Poster Board #: 27
Title: Studies on food web structure and trophic dynamics of Three Gorges Reservoir			
Thompson	Karen	NIWA	Poster Board #: 28
Title: Why use fish, when you can use a dish? In vitro larvae transformation of native freshwater mussel <i>Echyridella menziesii</i>			
Valois	Amanda	NIWA	Poster Board #: 29
Title: Smartphones as a "key" to freshwater biomonitoring: the SHMAK identification app			
Wang	Qian	The Hong Kong Polytechnic University	Poster Board #: 30
Title: Biosorption of Pb(II) and Cd(II) in aqueous solution by <i>Mangifera indica</i> seed: equilibrium, kinetics and mechanism			