

WEDNESDAY, 9TH FEBRUARY

2:00	Welcome and housekeeping	
2:15 - 3:30	SESSION 1 - Glacier behaviour and dynamics (Chair: Alice Doughty)	
2:15	Robert Dykes	Buoyancy induced calving at Tasman Glacier, New Zealand
2:30	Huw Horgan	Dynamic thinning of the Thwaites Glacier, West Antarctica
2:45	Clare Robertson	Subaqueous terminal morphology of a proglacial lake, Mount Cook National Park
3:00	Todd Redpath	A comprehensive ten year flow velocity record for the Tasman Glacier from optical satellite imagery
3:15	Martin Schneebeli	New laboratory and field techniques to investigate snow – a short overview
3:30 - 4:00	Afternoon tea	
4:00 - 5:30	SESSION 2 - Modelling (Numerical and Analytical) (Chair: Inga Smith)	
4:00	Alice Doughty	Modelling late-glacial ice extent in the Ben Ohau Range to estimate past temperatures
4:15	Karen McKinnon	Climatic and non-climatic influences on Tasman Glacier extent
4:30	Jono Conway	Surface climate of Brewster Glacier
4:45	Natalya Reznichenko	Diagnostic criteria for the identification of the rock avalanche derived sediments in moraines
5:00	Phil Weir	Applications of engineering-style approaches to the analysis of ocean wave - ice floe interactions
5:15	Fabien Montiel	Experimental Approach to Water Wave Interactions with Sea-Ice Floes
5:30	Marijke Habermann	A principled stopping criterion for bed strength reconstructions
6:00	Dinner	

THURSDAY, 10TH FEBRUARY

7:00	Breakfast	
8:15	Announcements	
8:30 - 11:00	SESSION 3 - Antarctica (Chair: Pat Langhorne)	
8:30	Alexander Gough	Multiyear Sea Ice in McMurdo Sound - Insights into Snow Ice and Brine Migration
8:45	Inka Koch	Processes of sediment entrainment at the base of the Southern McMurdo Ice Shelf, Antarctica
9:00	Abigail Lovett	An investigation into the origin, formation and deformation of Mirabilite deposits, Hobbs Glacier Region, Antarctica
9:15	Oliver Marsh	A new velocity map of the Ross Ice Shelf, derived from cross-correlation of ICESat altimetry
9:30	Laurie Burn-Nunes	Investigation of lead and its isotopes in Antarctic ice
9:45	Short break	
10:00	Inga Smith	Sea ice thicknesses: Results from the 2010 Antarctic winter
10:15	Andy Mahoney	The seasonal arrival of ice shelf water in McMurdo Sound and its effect on sea ice growth
10:30	Greg Leonard	Measurement of coastal sea ice vertical and horizontal displacements using a differential GPS and Total Station measurement array
10:45	TJ Fudge	WAIS Divide Deep Drilling: 3330 meters, cold borehole temperatures, and microfolds in an ash layer
11:00 - 11:30	Morning tea	
11:30 - 12:45	SESSION 4 - Climate, Snow and Glaciers (Chair: Katrin Sattler)	
11:30	Jim Salinger	Climate trends in the Southern Alps 1860s - 2010
11:45	Tim Kerr	Design of a precipitation observation campaign to investigate the precipitation distribution in Westland Tai Poutini National Park, New Zealand
12:00	Trevor Chinn	Response times and glacier behaviour interpretation from glacier fluctuation records

12:15	Nikolai Krueztzmann	Measuring snow accumulation and compaction with ground-penetrating radar
12:30	Heather Purdie	Interannual variability in net accumulation on Tasman Glacier and its relationship with climate
1:00 - 2:00	Lunch	
2:00 - 3:15	SESSION 5 - Glaciers, Permafrost and Sediment (Chair: Andrew Mackintosh)	
2:00	Katrin Sattler	In search of the Frozen Ground ...
2:15	Martina Barandun	Mass Balance Modeling of the Basodino Glacier with a simple Analytical Model
2:30	Pascal Sirguey	Measurements of glacier albedo using terrestrial and spaceborne remote sensing, assimilation into a mass balance model
2:45	Sebastian Vivero	Chilean glacier inventories: a review
3:00	Martyn Tranter	Biogeochemistry of the global glacial sediment cycle
3:15	Paul Winberry	
3:30 - 4:00	Afternoon tea	
4:00 - 4:30	Short talks and APECS	
	Daniel Price	
	Ben Thomson	
	Samantha Goodhue	
	Philip Bennington	
	Lisa Hahn-Woernle	
	Oliver Marsh	
4:30 - 5:45	SESSION 6 - Fox and Franz Josef Glacier (Chair: Tim Kerr)	
4:30	Brian Anderson	Diurnal to decadal ice velocity variations on Franz Josef Glacier (Ka Roimata o Hine Hukatere), South Westland, New Zealand
4:45	John Appleby	Structural Glaciology of a temperate maritime glacier: Lower Fox Glacier, New Zealand
5:00	David Alexander	High basal melting rates within high-precipitation, temperate mountain glaciers
6:00	Dinner	
7:30	Public Talk and interactive discussion	

FRIDAY, 11TH FEBRUARY

7:00	Breakfast
8:00 - 2:00	Fieldtrip to Fox Glacier
2:00	Vans depart to Christchurch/ Dunedin