



# Antarctic Science Symposium 2011

## Thursday 28 April 2011

### Ice Cores (Part 1) chaired by Jeff Severinghaus - Ballroom C/D - L4 east (09:00 - 10:20)

time	[id] title	presenter
09:00	[19] The role of the Greenland Ice Sheet in future sea levels - Based on palaeorecords from ice cores and present observations	DAHL-JENSEN, Dorte
09:20	[11] The influence of subglacial processes on ice-sheet dynamics in the vicinity of the South Pole: A modeling study	PATTYN, Frank
09:40	[15] What can we learn from deep ice cores?	PETIT, Jean-Robert
10:00	[4] Ice Cores as a Repository of Ancient Oceanic Cyanobacteria that Contain a Frozen Record of Microbial Evolution	Prof. PRICE, Buford