



# Antarctic Science Symposium 2011

## Wednesday 27 April 2011

### Particle Astrophysics in Ice chaired by Buford Price - Lecture Hall Level 4 (11:00-13:05)

time	[id] title	presenter
11:00	[1] DeepCore upgrades: A phased approach toward precision megaton neutrino detectors	GRANT, Darren
11:20	[12] The Askaryan Radio Array - a new instrument for the detection of highest energy neutrinos.	Dr LANDSMAN, Hagar
11:40	[2] Detecting supernova neutrinos in the ice of the South Pole	Mr KOWALSKI, Marek
12:00	[8] DM-Ice: A direct dark matter search at the South Pole	MARUYAMA, Reina
12:20	[29] Beyond-IceCube – IceCube++	WIEBUSCH, Christopher
12:30	[24] Panel Discussion with the 4 speakers	PRICE, Buford