

**Day 1: 30 January**

8:00 am	Registration opens	
8:15 am		
8:30 am	Coffee available	
8:45 am		
9:00 am	Introduction & Welcome	Katie Mack
9:15 am	Astrophysical dark matter and gravitational	Rachel Webster
9:30 am	lensing	
9:45 am	Dark matter theory and new searches	Rebecca Leane
10:00 am		
10:15 am	Scaling laws for dark halos of dwarf and giant	Ken Freeman
10:30 am	galaxies	
10:45 am	Coffee break	
11:00 am		
11:15 am	Limits of cosmological simulations and subtle	Pascal Elahi
11:30 am	signatures of non-standard Dark Matter	
11:45 am	Dark matter flows	Alan Duffy
12:00 pm		
12:15 pm	Lunch	
12:30 pm		
12:45 pm		
1:00 pm		
1:15 pm	Missing Neutrinos: How Late Kinetic	James Diacomis
1:30 pm	Decoupling can Change $N_{\text{eff}}$	
1:45 pm	Self-consistent Dark Matter Simplified Models	Giorgio Busoni
2:00 pm	with an s-channel scalar mediator	
2:15 pm	Particle searches at the LHC	Millie McDonald
2:30 pm		
2:45 pm	Coffee break	
3:00 pm		
3:15 pm	Searches for the Dark Photon at Belle and	Caitlin MacQueen
3:30 pm	Belle II	
3:45 pm	TeV Gamma-Ray Astronomy and Dark Matter	Gavin Rowell
4:00 pm	Searches	
4:15 pm	GAMBIT/CTA	Csaba Balazs
4:30 pm		
4:45 pm	Discussion: Observational prospects	all -- facilitator: Nicole Bell
5:00 pm	End	

**Day 2: 31 January**

8:30 am	Coffee available	
8:45 am		
9:00 am		Celine Boehm - remote talk
9:15 am	Direct detection & astrophysics	
9:30 am		
9:45 am		Neil Spooner
10:00 am	Directional detection and the CYGNUS project	
10:15 am		
10:30 am	Coffee break	
10:45 am		
11:00 am	SABRE update	Jeremy Mould, Francesco Nuti
11:15 am		
11:30 am	NITEC: a Negative Ion Time Expansion Chamber	Elisabetta Baracchini
11:45 am	for directional Dark Matter Search	
12:00 pm	Progress on the Directional Dark matter Detector,	Thomas Thorpe
12:15 pm	D3 - milli	
12:30 pm	Lunch	
12:45 pm		
1:00 pm		
1:15 pm		
1:30 pm		Annika Peter - remote talk
1:45 pm	Halo structure and direct detection	
2:00 pm		
2:15 pm	NEWAGE	Kentaro Miuchi
2:30 pm		
2:45 pm	Coffee break	
3:00 pm		
3:15 pm	The distribution of dark matter velocities	Steen Hansen
3:30 pm	Halo-independent methods of dark matter direct	Juan Herrero Garcia
3:45 pm	detection signals	
4:00 pm	Australian Axion Dark Matter Detection	Michael Tobar
4:15 pm	Experiment	
4:30 pm		
4:45 pm	Discussion: Synergies & prospects	all -- facilitator: Ray Volkas
5:00 pm	End	