



# Future Projects Workshop 2021

## Monday, May 10, 2021

### Dark Matter Searches: Part 1 (12:00 PM - 1:10 PM)

time	[id] title	presenter
12:00 PM	[1] SuperCDMS SNOLAB Near-Term and Long-Term Plans	GOLWALA, Sunil
12:20 PM	[2] Freon-filled bubble chambers to the neutrino floor	ROBINSON, Alan
12:40 PM	[3] Development of the ARGO dark matter experiment	BOULAY, Mark

### Dark Matter Searches: Part 2 (1:30 PM - 2:40 PM)

time	[id] title	presenter
1:30 PM	[4] DARWIN - A Low-Background, Low-Threshold Astroparticle Physics Observatory	Prof. SCHUMANN, Marc
1:50 PM	[5] Scintillating Bubble Chamber	CLARK, Ken
2:10 PM	[6] The DarkSide-LowMass search for dark matter below 10 GeV/c <sup>2</sup>	WESTERDALE, Shawn

### Dark Matter Searches: Part 3 (3:00 PM - 4:10 PM)

time	[id] title	presenter
3:00 PM	[7] Oscura	ESTRADA, Juan
3:20 PM	[8] Status and Future of NEWS-G	GIROUX, Guillaume
3:40 PM	[9] The SPICE and HeRALD experiments for Sub-GeV dark matter direct detection	MCKINSEY, Daniel

### Dark Matter Searches: Discussion (4:10 PM - 5:00 PM)