



# Conference on Science at the Sanford Underground Research Facility

## Thursday, May 12, 2022

### Supernova & Solar Neutrinos - Parallel - EEP 254 (2:00 PM - 3:40 PM)

-Conveners: Gleb Sinev

time	[id] title	presenter
2:00 PM	[74] Astro- and Particle Physics Prospects of Solar and Supernova Neutrinos	Dr SMY, Michael
2:20 PM	[69] Astrophysical neutrinos : an experimental overview	OREBI GANN, Gabriel
2:40 PM	[47] Supernova Theory: Models	KNELLER, Jim
3:00 PM	[111] Future astroparticle neutrino detection with liquid argon at SURF	PERSHEY, Daniel
3:20 PM	[20] Low-Energy Neutrino Interactions in the LZ Experiment	SZYDAGIS, Matthew