11 SN Survey Strategies Investigated

Wide Field Channel (WFC):
- Imager FoV: 0.28 deg²
- Resolution: 0.11 arcsec/pixel
- Pass band: 0.44 - 2.0µm
- 7 filters: R, Z, Y, J, H, F, W
- Spectral resolution: 70-225
- Pass band: 0.42 - 2.0µm

Integral Field Channel (IFC):
- FoV: 3" x 3"
- 0.05 arcsec/pixel
- Spectral resolution: 27-225
- Pass band: 0.42 - 2.0µm

Systematic Uncertainties
- Uncertainties in our understanding of SNe and instrumentation impact the use of Type Ia SNe as cosmological probes.

Dark Energy Task Force Figure of Merit
- The most successful IFC-focused and WFC-focused strategies have comparable FoM values. The largest FoM is ~ 370.

We continue to optimize our simulations.