



# LIDINE 2021: LIght Detection In Noble Elements

## Tuesday 14 September 2021

### Applications (1A) (07:00-09:15)

-Conveners: Kaixuan Ni

time	[id] title	presenter
07:00	[109] Introduction	NI, Kaixuan
07:05	[108] LArTPC for Neutrino Detection (Keynote)	GRAMELLINI, Elena
07:45	[82] Noble Element Detectors for Rare Event Searches (Keynote)	XU, Jingke
08:25	[30] Status of the LZ Dark Matter Experiment	Dr SHAW, Sally
08:45	[100] Sensitivity of the nEXO neutrinoless double beta decay experiment	LENARDO, Brian
09:00	[90] GammaTPC: a LAr TPC for MeV Gamma Rays	SHUTT, Tom