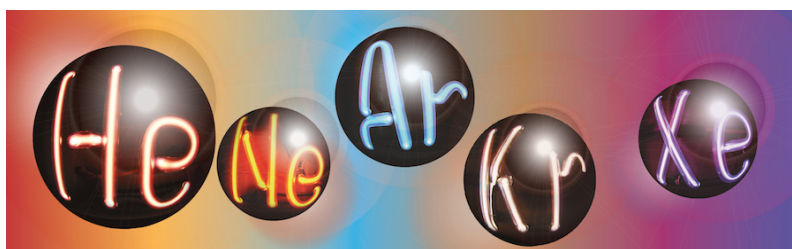


LIDINE 2019: Light Detection in Noble Elements



Wednesday 28 August 2019 - Friday 30 August 2019

University of Manchester

Conference Scientific Programme

Light/charge response in Noble Elements (gas, liquid, dual phase)

Light/charge readout (PMTs, SiPM, WLS, electronics, etc.)

Detector techniques (HV, cryogenics, purification, calibration, etc.)

Signal reconstruction and identification (analysis methods, simulations)

Applications (dark matter, neutrino, precision frontier, medicine, etc.)