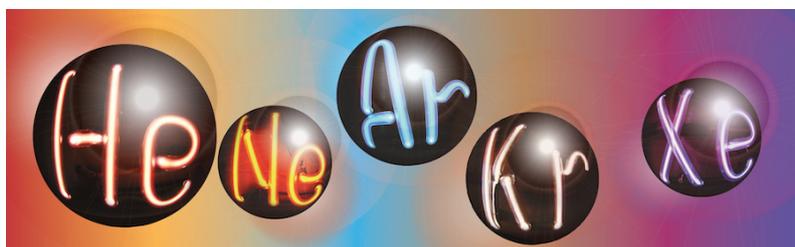


# LIDINE 2026: Light Detection In Noble Elements



Tuesday, 6 October 2026 - Friday, 9 October 2026

Nikhef

## Scientific Programme

Applications (dark matter, neutrino, precision frontier, medicine, etc.)  
Detector techniques (HV, purification, cryogenics, calibration etc.)  
Light/charge readout (PMT, SiPM, WLS, electronics etc.)  
Light/charge response in Noble Elements (gas, liquid, dual phase)  
Signal reconstruction and identification (analysis methods, simulations)