

Forum title:

“Quantum leaps to the dark side”

Potential talks (in random order):

1 talk on quantum technology landscape in the UK (exp)

+3 talks on approved experiments using quantum sensors (UK call results in May) (expx3)

+ introductory theoretical talk (th)

+ ultra-light dark matter (axions) (th)

+ dark energy cosmological side (th)

+ dark energy from astronomical side (exp)

+ GW astro and cosmological sources (th)

+ GW: current experimental situation (exp)

+ long-lived particles at the LHC (exp)

+ long-lived particles (th)

+ European strategy outcome

(+ reserved talk by Ian Shipsey or something else that may come out in the summer)