Workshop on Atomic Experiments for Dark Matter and Gravity Exploration

Contribution ID: 6 Type: not specified

The AION Project

Monday 22 July 2019 14:40 (30 minutes)

The UK Atom Interferometry Observatory and Network (AION) project in the UK proposes a series of atom interferometers with baselines of 10m, 100m, and 1km, similar to MAGIS. The first stage would be located in Oxford, with sites for the subsequent steps awaiting study. http://www.hep.ph.ic.ac.uk/AION-Project/

Presenter: BUCHMULLER, Oliver (Imperial College (GB))

Session Classification: Towards Space: Review of Terrestrial Projects