

## ALPS II: Overview and Status Report

*Tuesday 19 June 2018 12:30 (20 minutes)*

ALPS II is a light shining through a wall style experiment that will use optical cavities to resonantly enhance the coupling between photons and axion-like particles in the mass range below 1 meV. In the last year there has been significant experimental progress in the development of the optical system and the single photon detection schemes, as well as progress related to the preparation of the magnets and the on site infrastructure. An overview of the experiment and its current status will be discussed.

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