



<http://kicp-workshops.uchicago.edu/2015-lowecal/>

LIST OF PARTICIPANTS

The Kavli Institute for Cosmological Physics (KICP) at the University of Chicago is hosting a workshop on the calibration of the energy response of a wide range of different targets and technologies that are currently being implemented and/or explored for the detection of the lowest energy signals from dark matter and neutrino interactions. These include scintillating crystals, ionization and phonon solid state detectors, noble liquid scintillation and ionization detectors, and superheated detectors.

We aim to bring together a diverse group of scientists to report, propose and discuss the various calibration techniques.

Current research at KICP includes multiple efforts, on- and off-site, on the calibration of bubble chambers, charge coupled devices, noble liquid time projection chambers, p-type point-contact Ge detectors and CsI crystals.

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