

DNP16-2016-000147

Abstract for an Invited Paper
for the DNP16 Meeting of
the American Physical Society

Overview of Instrumentation for Beyond Standard Model Physics

TAKEYASU ITO, Los Alamos National Laboratory

There are a number of ongoing, planned, or proposed experiments in nuclear physics that are searching with ever increasing precision for physics beyond the standard model. These exciting experiments are enabled by advances in instrumentation, based on innovative ideas and/or technological progress. In this talk, an overview of recent advances in instrumentation in the search for physics beyond the standard model will be presented.