From everyone at KIPAC we send our best wishes for another productive and exciting year ahead.

Dark Energy Survey found 17 new dwarf galaxies orbiting our Milky Way.

In a very successful 2015, many KIPAC members and alumni helped in discovering and characterizing the new galaxies and using them together with the Fermi Gamma Space Telescope to set limits on the nature of dark matter. More are expected to be found in the coming years.

The first run of the new liquefied noble gas test platform at SLAC successfully condensed 80 kilograms of xenon and will be used for testing prototypes for the LUX-ZEPLIN (LZ) dark matter search. Photos: T. Shutt, S. Luitz.

Happy 2016