

Progress and results from COUPP60

Wednesday, 11 September 2013 14:40 (20 minutes)

I will briefly describe the COUPP/PICO Collaboration (PICO is the new merger of COUPP and PICASSO) and the use of superheated fluids for the detection of dark matter. The COUPP60 detector was successfully filled with 37 kg of target in April, 2012 and collected its first bubbles on May 1. I will provide an update on the current status of COUPP60 data.

Primary author: Dr LIPPINCOTT, Hugh (Fermilab)

Presenter: Dr LIPPINCOTT, Hugh (Fermilab)

Session Classification: Dark Matter V

Track Classification: Dark Matter