

## Latest results from the DRIFT dark matter detector

*Monday 25 July 2016 17:30 (15 minutes)*

### Summary

The DRIFT (Directional Recoil Identification From Tracks) experiment is the world leading directional dark matter detector in terms of sensitivity, searching for a galactic signature from WIMP-induced nuclear recoils. DRIFT has been running background free for over a year and the latest results from this data will be presented, along with recent studies on the directional capabilities of the detector and prospects for the future.

### Based on (arXiv number)

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**Session Classification:** Direct Dark Matter Detection

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