## Sixteenth Marcel Grossmann Meeting



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Type: Talk in the parallel session

## The Dark Matter Directionality Approach

Tuesday, 6 July 2021 11:00 (30 minutes)

Dark Matter particle candidates able to induce nuclear recoils can be also studied using the so-called directionality technique. This approach is based on studying the correlation between the nuclear recoils direction and the Earth motion in the galactic rest frame.

Several experimental techniques to explore the directionality approach have been proposed. In this talk, a review of such experimental approaches will be addressed.

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