## **New Perspectives 2018**



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## g-2 in 10 minutes

Tuesday, 19 June 2018 10:00 (15 minutes)

This talk will give a brief overview of the Muon g-2 experiment currently running at Fermilab. Muon g-2 seeks to measure the anomalous magnetic moment of the muon to an unprecedented precision of 0.14 ppm, with the goal of testing the Standard Model and possibility providing evidence of physics beyond the Standard Model.

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