

Status and Results of the XENON1T Dark Matter Search

Monday, 2 July 2018 10:00 (30 minutes)

XENON1T is a dark matter search experiment located at the Gran Sasso Underground Laboratory in Italy. It uses two tonnes of liquid xenon to search for interactions from the weakly interacting massive particles. Recent results from XENON1T and the status of its upgrade XENONnT, will be presented.

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Session Classification: Plenary Session 5