Session Program

11–12 Aug 2025

Workshop on Precision Measurements with Radioisotopes

Theory

Texas A&M University, JCAIN 202
College Station, TX

Monday 11 August

13:30

Theory: 1

Session | **Location:** Texas A&M University, JCAIN 202, College Station, TX

13:30–14:00 **Nuclear lattice simulations for ab initio nuclear structure**

Speaker
Prof. Dean Lee

14:00–14:30 **How high-precision measurements can impact halo physics**

Speaker
Dr Kevin Fossez

14:30–15:00 **Developing precise predictions of electroweak structure of nuclei**

Speaker
Matthias Heinz

15:00

Tuesday 12 August

11:00

Theory: Astro and Masses

Session | **Location:** Texas A&M University, JCAIN 202, College Station, TX

11:00–11:30 **Chiral N3LO_Texas: Towards more accurate nuclear interactions**

Speaker
Dr Baishan Hu

11:30