

Session Program

4-6 Dec 2017



ISOLDE Workshop and Users meeting 2017

Session 3

CERN, 503/1-001 - Council Chamber

Tuesday 5 December

14:10

Session 3

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Wolfram Korten

14:10–14:40 **CRIS: A Toolbox for Exploring Quantum Many-body Problems**

Speaker

Dr Ronald Fernando Garcia Ruiz

14:40–15:10 **HIE-ISOLDE physics campaign in 2017**

Speaker

Liam Gaffney

15:10–15:30

Collectivity of the 4+ states in heavy Zn isotopes and the first HIE-ISOLDE experiment

Speaker

Magdalena Zielinska

15:30–15:50

High precision laser spectroscopy of Nickel isotopes

Speaker

Simon Kaufmann

15:50–16:05

Coulomb excitation of ^{66}Ge

Speaker

Mr Kenzo Abrahams

16:05