

Session Program

25-27 Nov 2013

ISOLDE Workshop and Users meeting 2013

Structure Light Nuclei

CERN, The Globe

Monday 25 November

13:30

Structure Light Nuclei

Session | **Location:** CERN, The Globe | **Convener:** Bjorn Jonson

13:30–13:40 **Welcome**

Speaker

Maria Jose Garcia Borge

13:40–14:10

Direct reactions with exotic nuclei, recent results and future plans at HIE-ISOLDE

Speaker

Riccardo Raabe

14:10–14:40

Charge-particle spectroscopy of exotic nuclei with the Optical TPC

Speaker

Marek Leslaw Pfutzner

14:40–15:00

Properties of low-lying intruder states in ^{34}Al and ^{34}Si populated in the beta-decay of ^{34}Mg

Speaker

R. Lica

15:00–15:20

Beta-3p spectroscopy in the decay of ^{31}Ar

Speaker

Gunvor Thinggaard Koldste

15:20–15:40

Three-nucleon forces and shell structure of neutron-rich calcium isotopes

Speaker

Dr Javier Menendez

15:40–16:00

Ultra-sensitive laser spectroscopy on Ca isotopes

Speaker

Ronald Fernando Garcia Ruiz

16:00