

## **Session Program**

**2-4 Dec 2015**



# **ISOLDE Workshop and Users meeting 2015** ***Hyperfine Interactions & Beta Decay Studies***

CERN, 503/1-001 - Council Chamber

## Friday 4 December

09:00

### Hyperfine Interactions & Beta Decay Studies

**Session** | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Magdalena Kowalska

09:00–09:30

#### Resonance photoionization spectroscopy of short-lived isotopes in the lead region ( $Z=82$ ) using the ISOLDE RILIS

**Speaker**

Bruce Marsh

09:30–09:45

#### New emission Mössbauer spectroscopy studies at ISOLDE in 2015

**Speaker**

Haraldur Pall Gunnlaugsson

09:45–10:00

#### PAC spectroscopy applied in metallobiochemistry

**Speaker**

Lars Hemmingsen

10:00–10:15

#### Shape coexistence in odd-Au isotopes investigated with BEGe detectors

**Speaker**

Dr Martin Venhart

10:15–10:30

#### Study of octupole deformation in n-rich Ba isotopes populated via $\beta$ decay

**Speaker**

Razvan Lica

10:30–10:45

#### MAGISOL decay-experiments 2015

**Speaker**

Jacob Johansen

10:45