

## **Session Program**

**5-6 Dec 2019**



# **ISOLDE Workshop and Users meeting 2019**

## ***Low-energy physics***

CERN, 503/1-001 - Council Chamber

## Friday 6 December

09:00

### Low-energy physics

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

09:00–09:20

#### Search for physics beyond the Standard Model with radioactive beams

**Speaker**

Dinko Atanasov

09:20–09:40

#### Discovery of exceptionally strong electron-capture transition and consequences for the fate of intermediate-mass stars

**Speaker**

Hans Fynbo

09:40–10:00

#### Nuclear structure of odd-Au isotopes

**Speaker**

Matus Sedlak

10:00–10:15

#### $\beta$ -decay studies of neutron-rich indium isotopes: $\gamma$ -ray emission from neutron-unbound states in $^{134}\text{Sn}$ and $^{133}\text{Sn}$

**Speaker**

Monika Piersa

10:15–10:30

#### Shape coexistence in neutron-deficient mercury isotopes studied through $\beta$ decay

**Speaker**

Mr Marek Stryczyk

10:30