

Session Program

7-9 Dec 2016



ISOLDE Workshop and Users meeting 2016

Nuclear Structure 1

CERN, 503/1-001 - Council Chamber

Wednesday 7 December

09:00

Nuclear Structure 1

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Gerda Neyens

09:00–09:10 **Welcome**

Speaker

Maria Jose Garcia Borge

09:10–09:40 **Shapes for a precise description of nuclear spectroscopy**

Speaker

Tomás Rodríguez

09:40–10:10 **Laser Spectroscopy of Nobelium Isotopes at GSI**

Speaker

Michael Block

10:10–10:30

Recent technical developments and mass measurements above the potentially doubly-magic nuclide ^{78}Ni at ISOLTRAP

Speaker

Andree Welker

10:30–10:45

Shape staggering, shape coexistence and beta-delayed fission in bismuth isotopes studied by in-source laser spectroscopy (IS608)

Speaker

Anatoly Barzakh

10:45