



# 100 Years of Nuclear Isomers

## Wednesday 04 May 2022

### Isomers in Heavy and Superheavy Nuclei - Hahn-Hörsaal & 640 2973 0764 (10:30-12:00)

time	[id] title	presenter
10:30	[77] Investigation of isomers in heavy nuclei	BLOCK, Michael
11:00	[79] Nuclear isomers – a probe of nuclear structure and deformation for the heaviest nuclei	ACKERMANN, Dieter
11:30	[49] High-K isomeric states in the A~250 region: new isomers in $^{249,251}\text{Md}$ and stability inversion in $^{250}\text{No}$ .	THEISEN, Christophe
11:45	[3] Fission hindrance of high-K isomers in transfermium nuclei	GALL, Benoit