

ISOLDE Workshop and Users meeting 2020

Friday 27 November 2020

Ground State Properties Session (09:00 - 10:00)

-Conveners: Liss Vazquez Rodriguez

time	[id] title	presenter
09:00	[15] Laser photodetachment spectroscopy in an MR-ToF device: towards the isotope shift measurements in short-lived radioisotopes	LEIMBACH, David
09:20	[30] Laser spectroscopy of neutron-rich $^{207,208}\text{Hg}$ isotopes: Illuminating the kink and odd-even staggering in charge radii across the $N = 126$ shell closure	DAY GOODACRE, Thomas
09:40	[8] Collinear laser spectroscopy of exotic Pd isotopes at the IGISOL facility	GELDHOF, Sarina

Ground State Properties Session (10:10 - 11:10)

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time	[id] title	presenter
10:10	[7] High-precision laser ionization spectroscopy towards ^{100}Sn	PARNEFJORD GUSTAFSSON, Fredrik Olof Andre
10:30	[10] High-precision mass measurements of neutron-rich krypton isotopes	KULIKOV, Ivan
10:50	[20] MIRACLS: From Proof of Principle Towards First Online Operation	MAIER, Franziska Maria