

ISOLDE Workshop and Users meeting 2022

Wednesday, November 30, 2022

Heavy Nuclei - 503/1-001 - Council Chamber (9:20 AM - 10:35 AM)

-Conveners: Peter Butler

| time | [id] title | presenter |
|----------|---|---------------------|
| 9:20 AM | [66] Ab initio advances for open-shell and heavy nuclei | SCHWENK, Achim |
| 9:50 AM | [37] First observation of the radiative decay of Thorium-229 low-lying isomer | CHHETRI, Premaditya |
| 10:05 AM | [17] N=126 Kink in Mean-square Charged Radii of Tl Isotopes Studied by In-source Laser Spectroscopy at IDS/RILIS-ISOLDE | YUE, Zixuan |
| 10:20 AM | [54] Single-particle state evolution along the N = 127 isotone chain using the $^{212}\text{Rn} \rightarrow ^{213}\text{Rn}$ reaction | CLARKE, Daniel |