

ISOLDE Workshop and Users meeting 2022

Wednesday 30 November 2022

Heavy Nuclei - 503/1-001 - Council Chamber (09:20 - 10:35)

-Conveners: Peter Butler

| time | [id] title | presenter |
|-------|--------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 09:20 | [66] Ab initio advances for open-shell and heavy nuclei | SCHWENK, Achim |
| 09:50 | [37] First observation of the radiative decay of Thorium-229 low-lying isomer | CHHETRI, Premaditya |
| 10:05 | [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 | [54] Single-particle state evolution along the N = 127 isotone chain using the $d(^{212}\text{Rn}, p)^{213}\text{Rn}$ reaction | CLARKE, Daniel |