

ISOLDE Workshop and Users meeting 2022

Thursday 1 December 2022

Atomic Techniques for Nuclear Structure 2 - 503/1-001 - Council Chamber (16:30 - 18:00)

-Conveners: Andrei Andreyev

| time | [id] title | presenter |
|-------|---|------------------------------|
| 16:30 | [58] Abrupt change in nuclear moments of indium isotopes at magic number 82 explained by nuclear theory | VERNON, Adam Robert |
| 17:00 | [25] All-optical determination of the nuclear charge radii of $^{12,13}\text{C}^{4+}$ | Mr MUELLER, Patrick Matthias |
| 17:15 | [14] MIRACLS - Probing exotic nuclei via laser spectroscopy in an MR-ToF device | LECHNER, Simon |