



# Science Week 2024

## Monday, July 22, 2024

### Nuclear Physics (1:45 PM - 3:00 PM)

-Conveners: Moritz Pascal Reiter

time	[id] title	presenter
1:45 PM	[12] Studying nuclear structure with laser spectroscopy	LYNCH, Kara
2:20 PM	[30] The Impact of Oxygen-17 Alpha Captures on the s-Process	Dr ANGUS, Cameron
2:40 PM	[38] Recent achievements in developing ab initio optical potentials for nuclear reactions	Dr VORABBI, Matteo