

Nuclear Structure 2024

Monday, July 22, 2024

Reaction & Structure Related to Nuclear Astrophysics - Auditorium (3:50 PM - 5:15 PM)

-Conveners: Steven Pain

time	[id] title	presenter
3:50 PM	[14] Accessing explosive stellar nucleosynthesis in grounded laboratories	FOUGÈRES, Chloe
4:15 PM	[15] Understanding the P-Process Using Gamma-Induced Reactions	CHIPPS, Kelly
4:35 PM	[16] $^{58}\text{Ni}(^3\text{He},t)^{58}\text{Cu}$ Measurements to Constrain the Astrophysical Rate of $^{57}\text{Ni}(p,\gamma)^{58}\text{Cu}$	CARMICHAEL, Scott
4:55 PM	[17] Probing lifetimes of short-lived nuclear resonances of astrophysical interest	SUN, Lijie