



# 2017 JINA-CEE Frontiers in Nuclear Astrophysics

## Tuesday, February 7, 2017

### Session 3 (1:30 PM - 3:00 PM)

time	[id] title	presenter
1:30 PM	[M1] Measurements with In-Flight Radioactive Ion Beams and the Ignition of Type I X-ray Bursts	BLACKMON, Jeffery
2:00 PM	[M5] Reconciling observations and models of thermonuclear bursts with nuclear experiments	Dr GALLOWAY, Duncan
2:15 PM	[M9] Simulating the Phase Separated rp-ash	Mr CAPLAN, Matthew
2:30 PM	[M5] Nuclear physics with observation of neutron stars: Where do we stand? Where are we going?	Dr GUILLOT, Sebastien
2:45 PM	[M6] Study of $^{38}\text{Ca}$ resonances in the $^{34}\text{Ar}(\alpha,p)^{37}\text{K}$ reaction via proton scattering in $^{37}\text{K}$	Ms AMBER, Lauer