

2017 JINA-CEE Frontiers in Nuclear Astrophysics

Wednesday, February 8, 2017

Session 5 (9:00 AM - 10:30 AM)

time	[id] title	presenter
9:00 AM	[M7] Equation of state constraints from chiral effective field theory interactions	Dr TEWS, Ingo
9:30 AM	[M7] Quantum simulations of nuclear pasta	Dr NEWTON, William
9:45 AM	[M] A study of the three-body force effect on the EOS properties of asymmetric nuclear matter	Prof. MANSOUR, hesham
10:00 AM	[M] A New Open-Source Nuclear Equation of State Framework based on the Liquid-Drop Model with Skyrme Interactions	DA SILVA SCHNEIDER, Andre
10:15 AM	[M] Constraining the symmetry energy at high density with the first SpiRIT experiments	Dr CERIZZA, Giordano