

NBIA-LANL Neutrino Quantum Kinetics in Dense Environments

Monday 26 August 2019

Review talk: Georg Raffelt (Overview of Collective Neutrino Oscillations) - Auditorium A (10:00 - 11:00)

Review talk: George Fuller (Neutrino Physics in Cosmology) - Auditorium A (11:30 - 12:30)

Tuesday 27 August 2019

Review talk: Steen Hannestad (Non-Standard Neutrino Flavor Conversions in Cosmology) - Auditorium A (11:30 - 12:30)

Wednesday 28 August 2019

Review talk: Cristina Volpe (Neutrino Flavor Evolution in Core-Collapse Supernovae and Binary Neutron Star Mergers) - Auditorium A (10:00 - 11:00)

Review talk: Baha Balantekin (Fundamentals of Collective Neutrino Oscillations) - Auditorium A (11:30 - 12:30)

Thursday 29 August 2019

Review talk: YongZhong Qian (Probing Neutrino Physics with Stellar Evolution and Nucleosynthesis) - Auditorium A
(10:00 - 11:00)

Review talk: Guenter Sigl (Liouville and Boltzmann Equations for Mixed States and Oscillation Phenomena) - Auditorium A
(11:30 - 12:30)