



# Probe into core-collapse SuperNovae via Gravitational-Wave and neutrino signals (SNeGWv2021)

Wednesday, December 1, 2021

Supernova and EOS (chair: Tomoya Takiwaki) (1:30 PM - 3:15 PM)

time	[id] title	presenter
1:30PM	[7] Influences of Nuclear EOS on Core-collapse Supernova Simulations by the Boltzmann-radiation-hydrodynamics	Dr HARADA, Akira
2:05PM	[8] Gravitational wave asterosesimology and universal relations	Dr SOTANI, Hajime
2:40PM	[9] Equation of State from Color-Molecular Dynamics	Dr YASUTAKE, Nobutoshi