

Brainstorming workshop: Deciphering the equation of state using gravitational waves from astrophysical sources

Wednesday 07 August 2024

Talks: Simulations of compact stellar objects (10:30-12:50)

time	[id] title	presenter
10:30	[14] Takami Kuroda "Various gravitational wave emission mechanisms from core-collapse supernovae"	
11:15	[15] Yong Gao "Understanding the Solid Phase Inside Neutron Stars: Dynamical Tides in Binary Neutron Star Inspiral and Free Precession"	
12:00	Coffee break	
12:20	[16] Sreeta Roy / Pinaki Roy	

Talks: Simulations of compact stellar objects (15:00-15:50)

time	[id] title	presenter
15:00	[18] René Špr̃na "Iron line modeling and possible constraints on neutron star equations of state"	
15:30	Coffee break	