



# Huitième Assemblée Générale du GdR Ondes Gravitationnelles

## mardi 15 octobre 2024

### ÉTOILES A NEUTRONS, SUPERNOVÆ ET SYNTHÈSES DES ÉLÉMENTS LOURDS - amphithéâtre l'Hexagone

(09:00 - 10:00)

time	[id] title	presenter
09:00	[178] Detectability of a phase transition in neutron star matter with third-generation gravitational wave interferometers	MONDAL, Chiranjib
09:20	[179] ROXAS: a new spectral code for isolated neutron star gravitational waves signal	SERVIGNAT, Gaël
09:33	[180] Gravitational wave signal of proto-neutron star convection	RAYNAUD, Raphaël
09:46	[181] Explosive nucleosynthesis and multimessenger emission from extreme stellar explosions	BUGLI, Matteo