

Programme des sessions

30 mars 2021 à 1 avril 2021

Conference: Meeting of the National Research Group on Gravitational Waves

Contributed talks: Neutron stars, supernovae and heavy elements

Institut Henri Poincaré, Amphithéâtre Hermite
11 rue Pierre et Marie Curie 75005 Paris

mar. 30 mars

15:30

Contributed talks: Neutron stars, supernovae and heavy elements**Session**

15:30 - 15:45

GW190814: On the properties of the secondary component of the binary**Orateur**

M. BHASKAR BISWAS

15:45 - 16:00

What can be learned from a proto-neutron star's mass and radius ?**Orateur**

Edwan PREAU

16:00

16:30

Contributed talks: Neutron stars, supernovae and heavy elements**Session**

16:30 - 16:45

Gravitational wave signature of proto-neutron star convection**Orateur**

Raphaël Raynaud

16:45 - 17:00

Influence of the crust on neutron star macrophysical quantities and universal relations**Orateur**

Lami Suleiman

17:00