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NS-NS merger: forming a short-living (~100 s) supramassive neutron star (SMNS)?

Wednesday, 24 April 2013 11:40 (20 minutes)

In this talk I'll give a brief review of the current viewpoints on the possible outcome of double neutron star mergers. Special attention will be given to the possibility of forming a short-living (~100 s) supramassive neutron star. The current observational evidence will be discussed.

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Primary author: Prof. FAN, Yizhong (Purple Mountain Observatory)

Co-author: Dr GAO, Wei-hong (Nanjing Normal University)Presenter: Prof. FAN, Yizhong (Purple Mountain Observatory)