Seminarium Astrofizyczne

wtorek 15.03.2022 godz. 12:30

https://www.gotomeet.me/NCBJmeetings/seminarium-astrofizyczne Password: AstroSemi

Orest Dorosh

(NCBJ)

Searching gravitational waves from rotating neutron stars

The rapidly rotating neutron stars can be source of gravitational waves. I will present the methods used to find almost monochromatic signals detected by ground-base gravitation waves detectors.

The pipeline F-statistics used by our group, and pipelines other groups. The talk will describe a present stage and what to expect in close future.

Serdecznie zapraszam, Agnieszka Majczyna