## 10th International Conference on Gravitation and Cosmology: New Horizons and Singularities in Gravity (ICGC 2023)



Contribution ID: 379 Type: not specified

## AstroSat - Indian Space-based Multi-wavelength Observatory (Invited Talk)

Wednesday 6 December 2023 14:15 (30 minutes)

AstroSat, India's first multi-wavelength space observatory is an unique platform to observe cosmic X-ray sources, especially to probe the strong gravity of 'compact' objects. I will discuss the capabilities of AstroSat and present some interesting results to decipher the environment around the 'compact' objects.

Presenter: NANDI, Anuj (Space Astronomy Group, ISITE Campus, U. R. Rao Satellite Centre)

Session Classification: Workshop on Astrophysical Relativity