

# Neutron star physics with GLAST

B. Kiziltan<sup>1</sup>, S.Thorsett<sup>1</sup>, GLAST Team

<sup>1</sup>U. of California, Santa Cruz

**ABSTRACT:** The Gamma Ray Large Area Space Telescope (GLAST) will provide us with a new window on the galactic neutron star population and a unique opportunity to understand the pulsar emission mechanism. We will review the general capabilities of GLAST and the expected impact on pulsar astronomy.