



# NASA Goddard Space Flight Center

- Team@GSFC: R. Caputo (GSFC Scientist), 2 NPP Postdoctoral fellows (A. Steinhebel & D. Violette), 1(+) students
  - AstroPix project: 2 additional GSFC Scientists: C. Kierans and J. S. Perkins
- Group has extensive experience in particle physics, Astroparticle physics (Fermi, Swift), instrument development
- Research interests: neutron star structure (and connections between laboratory nuclear physics) and synergies between particle and astroparticle physics
- Current contributions:
  - AstroPix detectors development, design and testing
  - End-of-stave readout electronics development and design
- Other personnel: team of engineers and technicians, close collaboration with ANL group (J. Metcalfe on AstroPix development)