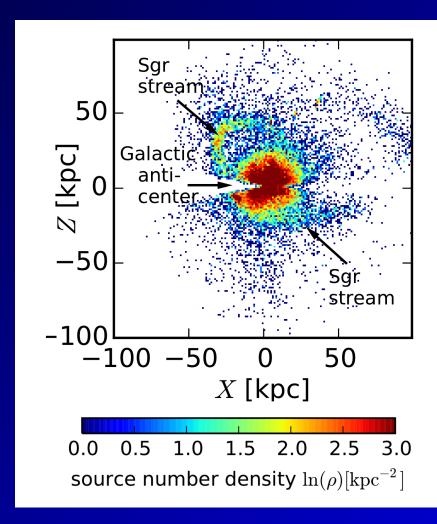
## Nina Hernitschek (Caltech)

Research: galaxy formation & evolution (halo and stellar streams in our Milky Way), astrophysics of variable sources, structure formation,

... high-performance computing

As part of my research, I develop astrostatistical methods for fast detection and classification of variable sources in general, including RR Lyrae, Cepheids and QSOs.



## The Milky Way's Halo Substructure

## Nina Hernitschek

