Create knowledge. Foster change.



## Satellite-based Global Precipitation Data and Services at NASA GES DISC

**Zhong Liu, NASA and George Mason University** November 11, 1:30PM-2:30PM

In this two-part presentation, Zhong Liu will present satellite-based global precipitation data and services at NASA GES DISC (https://dic.gsfc.nasa.gov), one of the NASA 12 Distributed Active Archive Centers or DAACs.

In Part I, a description of the GES DISC and its history will be presented, followed by its data collections with emphasis on global precipitation datasets and services including our easy-to-use Giovanni (https://giovanni.gsfc.nasa.gov), an online visualization and analysis tool without downloading data and software.

In Part II, focus will be given to precipitation data services with a live demo.



