Earth Sciences Seminar - Planetary Atmospheres

On the eve of the Cassini probe's plunge into Saturn's atmosphere, the Department of Earth Sciences brings you Dr. Erika Kohler, NASA scientist, to talk about this and other awesome aspects of the atmospheres of planets.

Investigating Severe Weather Across the Solar System -- and Beyond

Erika Kohler, PhD
Postdoctoral Fellow
NASA Goddard Space Flight Center

Thursday, 14 September 2017
Roddy 261, 12:10 – 1:00 pm; brown bag seminar

This seminar will highlight many of the methods and processes used that allow us to characterize planetary atmospheres. We will take a look at various extreme weather phenomena that exists across our solar system, and at the relatively new field of exoplanetary atmospheres. Some of the most recent mission observations will be discussed, as well as what we can expect for future missions.