

Using NASA Remote Sensing for Disaster Management

Thursdays, June 9-30, 2016

11:00 a.m.-12:00 p.m. and 6:00-7:00 p.m. EDT (UTC-4)

NASA remote sensing and modeling resources are useful for managing a variety of disasters - including earthquakes, tsunamis, volcanoes, floods, landslides, wildfires, and oil spills - particularly in regions with very little in situ data. This introductory webinar will provide an overview of NASA remote sensing data and applications for disaster management.

Session One: Monitoring Earthquakes, Tsunamis, and Volcanoes Using NASA Remote Sensing

June 9

Session Two: Overview of Remote Sensing for Wildfire Applications

June 16

Session Three: Observing Oil Spills Using Remote Sensing Measurements

June 23

Session Four: Monitoring Storms, Floods, and Landslides Using Remote Sensing Observations

June 23