OSIRIS-REx: NASA's Asteroid Sample Return Mission

The OSIRIS-REx (Origins Spectral Interpretation Resource Identification Security Regolith Explorer) Mission is a planetary science mission to study, and return a sample from, the carbonaceous asteroid 1999 RQ36. It is the third mission selected under NASA's New Frontiers Program, and is scheduled to be launched in 2016 under the leadership of PI Dante Lauretta at the University of Arizona and managed by NASA's Goddard Space Flight Center.

This presentation will provide an overview of the mission, with specifics on the scientific objectives of the mission, the planned mission activities, and the OVIRS visible and near-IR spectrometer.

Friday, February 15, 2013
4:00—5:00 PM
OPS Room 140