The wealth of new spacecraft data coming in from throughout the solar system is challenging scientists to understand the origin of some of the features now observed. Field studies of specific landforms on Earth is a very valuable way to learn about processes that may be active throughout the solar system, as well as providing detailed information for evaluating between competing hypotheses of origin. The lecture will use examples of recent field work in both volcanic and aeolian (wind-surface interaction) terrains to illustrate this type of analysis.

TIME: 3:45-4:40 pm, Thursday the 28th of February 2008

PLACE: 101 Corcoran Hall, GWU
725 21st Street, N.W. (Between G and H Streets)

METRO STATION: GWU/FOGGY BOTTOM (BLUE & ORANGE LINES)