



## PROBING BELOW THE SURFACE WITH IMPACT CRATERS

This HiRISE image shows a pedestal crater in Arcadia Planitia that has material of different brightness and color at various distances from the crater. This could tell us more about the material that's buried below the surface here, but the situation is complex.



LPL

HIRISE

[uahirise.org/ESP\\_089323\\_2180](http://uahirise.org/ESP_089323_2180)