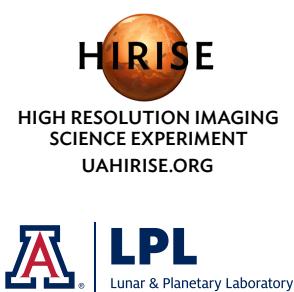




# Both Ancient and Modern

ESP\_061582\_2010



This image of the floor of an old impact crater in Arabia Terra shows evidence of multiple different geological processes, both ancient and modern. The linear ridges and scarps formed eons ago. These dark streaks are probably caused by dust avalanches that remove bright dust and reveal the darker subsurface below. (NASA/JPL/University of Arizona)