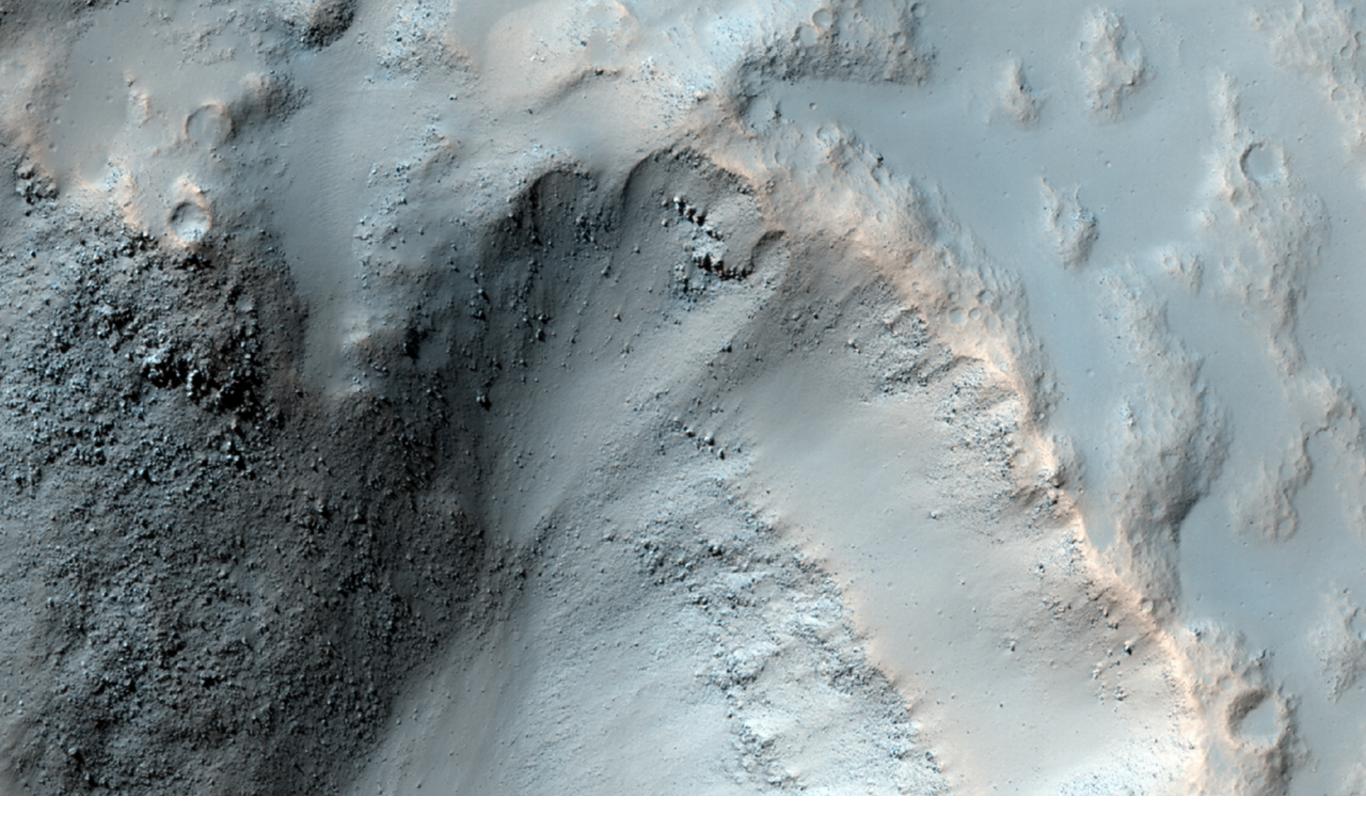


HIGH RESOLUTION IMAGING Science experiment

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Lava Flow Oozing into Crater

uahirise.org/ESP_024587_1465

By studying how lava reacts to obstacles and to variation in slope, like this lobe falling down the crater's inside wall, scientists may be able to learn about the thickness, viscosity (or stickiness), and strength of the lava flow, which in turn could help constrain the composition and temperature of the lava.

