



## **Sculpting Dunes in Ganges Chasma**

The dunes here in Ganges Chasma—a canyon that's on the eastern end of Valles Marineris—could be strongly influenced by winds, and it's important not to underestimate the erosional power of wind. Because HiRISE has such good resolution, we can track these changes over time to tell us which way a dune is moving.