

Geowissenschaftliches Kolloquium

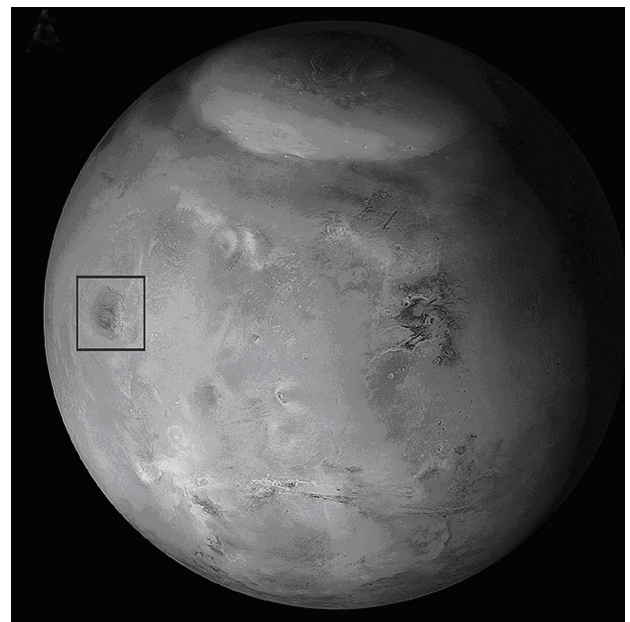
The surface of Mars: An unusual laboratory that preserves a record of large, catastrophic, and unusual events

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Catastrophic and unusual events on Earth such as bolide impacts, mega-floods, super eruptions, and flood volcanism may have devastating effects when they occur; however they are infrequent and the deposits are poorly preserved on the geologically active face of the Earth. Unlike the Earth, on Mars catastrophic and unusual features are well preserved because of the slow modification of the surface. Therefore some of these mysteries may be better understood through investigating the surface of Mars.



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Education B.S. Geology, University of Utah, USA 1980
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Professional Experience

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