

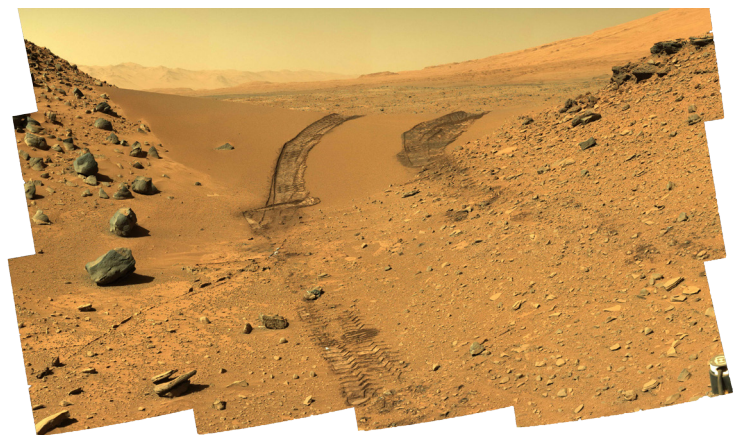
Geowissenschaftliches Kolloquium

NASA's Curiosity Mission: Selected Results from the First Mars Year

Donnerstag, 18. Dezember 2014 - 16.15 Uhr

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NASA's Curiosity rover has been active in Gale Crater, Mars for more than two (Earth-)years, it has now completed its Primary Mission and begun the 1st Extended Mission. Selected results from the Primary mission representing many of the scientific instruments on board will be shown. It will be discussed how the floor of Gale Crater is somewhat different from anything hitherto encountered when visiting the surface of Mars.



Dr. Morten Bo Madsen, associate professor, M.Sc. Applied Physics 1982, Ph.D. Physics, Techn. Univ. Denmark 1986. Last 25 years at the Niels Bohr Institute, Univ. Copenhagen. Member of NASA's Curiosity rover Science Team, Co-investigator on NASA's Mars Exploration Rovers, and on NASA's Phoenix Lander. His main interest is the evolution of Mars as recorded in dust, soils and surface mineralogy.

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