

Martian Gullies and their Earth Analogues

20-21 June 2016

The Geological Society, Burlington House

This meeting follows on from the original workshop on martian gullies held in 2008 at LPI in Houston Texas. This happened 8 years after their first discovery and formed a focal point for researchers studying gullies through remote sensing, fieldwork studies of Earth analogues and laboratory simulation studies.

The aim of this second workshop would be not only to bring together the plethora of researchers involved in gully-research on Mars, but also to add a wider perspective by including contributions from those studying analogous environments on Earth. Such as, geomorphologists, sedimentologists, glaciologists, hydrologists, climatologists, soil scientists and mineralogists/petrologists.

We would particularly encourage Earth Scientists working on sites or topics which could be considered as informative analogues for water on the Martian surface. These wider perspectives add both depth and context, allowing researchers not traditionally attached to gully-research to add their outside expertise to the ongoing debate.

Convenors:

Susan Conway (Open University)
Jonathan Carrivick (University of Leeds)
Paul Carling (University of Southampton)
Allan Treiman (LPI)

Further information:

For further information about the conference please contact:

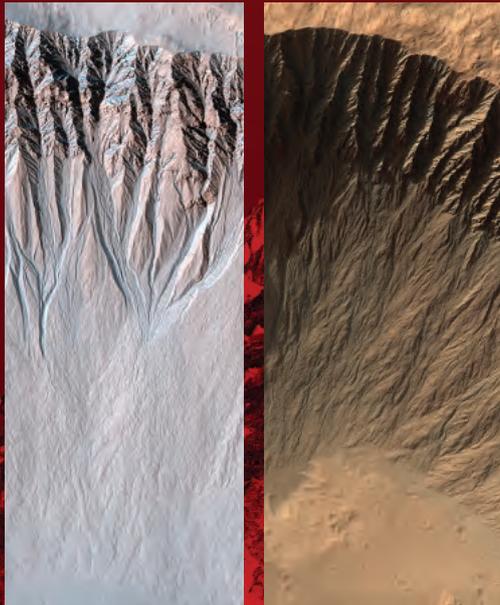
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Call for Oral and Poster Abstracts:

We welcome oral and poster abstract contributions for this meeting reviewing the proposed theories of gully formation and other research and findings surrounding this. If you would like to be considered for a slot in the programme or a poster presentation, please send an abstract of no more than 400 words to Jess Aries (jess.aries@geolsoc.org.uk), no later than Friday, 29 January 2016.