

Workshop Announcement

Mars 2030

Interdisciplinary Workshop on Mars
Analogue Research &
AustroMars Science Workshop



24.-26. September 2006
Salzburg/Austria



This small and highly focused workshop brings together scientists from the field of Mars analogue research. It is also the AustroMars scientific symposium, presenting data and conclusions from the April 2006 field campaign at the Mars Desert Research Station in Utah, simulating the first human expedition on Mars.

The event shall foster networking within the analogue research community in a field which is becoming a rapidly emerging topic of interest for future human exploration beyond Earth orbit and, in addition, shall explore the opportunities analogue research stations offer.

Workshop topics include

- **Mars Analogue Research** – Value, Limits and Opportunities, current and forthcoming initiatives
- **Life Sciences:** crew selection, psychological aspects, training; planetary protection and search for life, medical aspects (crew health support, emergency medicine, sleep research)
- **Physical Sciences:** mars planetology, exploration strategies
- **Technology:** robotic exploration challenges, habitability

Speakers include Gerhard Kmínek (Planetary Protection Officer/ESA, invited), Sheryl Bishop (University of Texas at Galveston), Andreas Roessler (Med. Univ. of Graz, invited) and scientists from the AustroMars experimental teams.

Conference Site

Centre for Geoinformatics, Salzburg University
Hellbrunnerstrasse 34, 5020 Salzburg, Austria

This event is hosted by the Austrian Space Forum c/o Institute for Astro- and Particle Physics/Univ. of Innsbruck and the Centre for Geoinformatics (Z_GIS) at Salzburg University.

Conference fee:

- 55 € (30 € for students) for all three days
- 25 € one day (20 € for students)

Important Deadlines

- 30. 8. 06: Paper submission deadline
- 1. 9. 06: Notification of acceptance
- 10. 9.06: Workshop registration deadline

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Workshop-Website:

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