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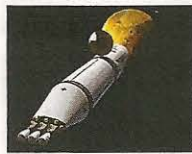
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Mission

The British Interplanetary Society promotes the exploration and use of space for the benefit of humanity, by connecting people to create, educate and inspire, and advance knowledge in all aspects of astronautics.



92-97 Region in a future Mars colony?

Konrad Szocik examines whether a permanently isolated colony on Mars will choose to have a religion based upon new and reconsidered philosophy of purpose, or whether the conventions of Earth-based colonisation will no longer apply.



98-101 Rosetta - Ice and origins

New studies of the Rosetta mission reveal high quantities of carbon dioxide ice while other researchers place the origin of comet 67P/Churyumov-Gerasimenko in the outer reaches of the solar system where the Kuiper belt resides.



102-103 The Kelly Twins

Rick Mulheim takes the Kelly Twins in hand and describes an evening in which they discuss all aspects of their space activities at another stunning Space Lectures event.



104-108 Where no bullets fly

Spaceflight takes a look at the threats to civilian satellites from a diversification of intelligence gathering assets now providing instant information overlain with sensory data from ordinary citizens as they go about their daily lives.



110-112 Gold plated monster – JWST nears completion

Dwayne A. Day took time to check out the latest assembly and test stages for NASA's James Webb Space Telescope at the Goddard Space Flight Center, finding it entering the next phase of tests.

Regular Features

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113-115 Satellite Digest – 530 December 2016

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Cover image: Trace Gas Orbiter has begun making direct measurements of the Martian environment (see page 86). ESA