



PRESS RELEASE

For immediate release

Contact: Emma Huis
E: emma.huis@iafastro.org
media@iafastro.org
T: +33 (0)1 45 67 82 81

Mars Base Camp at IAC 2016

A special Highlight Lecture on Mars Base Camp will take place on **Wednesday, 28 September 2016** from **17:45 – 18:45** at the IAC 2016.

The lecture will present a detailed technical discussion of how to safely execute human exploration of Mars by leveraging the heavy lift capability of Space Launch System (SLS) and the deep space human rated capabilities of Orion. Additionally, will take place an in depth discussion of the significant science that can be accomplished from a human orbiting laboratory providing a global perspective and access to both Martian moons via an excursion system, including low-latency tele robotics; sample collection, analysis, and curation; and direct investigation of Deimos and Phobos and sample return.

The discussion, moderated by **Wanda Sigur**, Vice-President and General Manager, Civil Space, Space Systems Company, Lockheed Martin Corporation, will feature prominent speakers such as **Dominic A. (Tony) Antonelli**, Acting Director, Advanced Programs Civil Space, Space Systems Company, Lockheed Martin Corporation, and **Rob Chambers**, Space Systems Company Engineer, Lockheed Martin Corporation.

Members of the press are invited to save the date, and register to ensure that they receive accreditation. Please send confirmation of your registration to abed.aldaas@iafastro.org so that we can ensure that you are properly accredited.

