

Friday, July 18, 2014
UPCOMING MISSIONS TO MARS
8:00 a.m. Beckman Auditorium

- 8:00 a.m. Jakosky B. *
[The MAVEN Mission to Mars: Exploring Mars' Climate History](#) [#1330]
Description of the MAVEN mission, currently en route to Mars.
- 8:15 a.m. Witasse O. Vago J. L. * Rodionov D. S. ExoMars 2016 Principal Investigator Team
[The ESA-Roscosmos ExoMars 2016 Mission: A Status Report](#) [#1232]
This presentation will describe the present status of the ExoMars 2016 elements, the science objectives, the missions' profile, the instrumentations, and the major upcoming milestones.
- 8:30 a.m. Smrekar S. * Banerdt W.B. Insight Team
InSight [INVITED]
InSight is a geophysical lander that will place an integrated 3-axis short period and 3-axis long period seismometer, heat flow probe, and geodesy experiment on the surface of Mars in September 2016.
- 8:45 a.m. Vago J. L. * Rodionov D. S. Witasse O. Kminek G. Lorenzoni L.
Landing Site Selection Working Group ExoMars Team
[ExoMars Status and Landing Site Selection](#) [#1105]
This presentation will describe the status of ExoMars (including science objectives, instrumentation, and upcoming milestones) and report on the progress achieved toward the identification of suitable landing sites for the ExoMars 2018 mission.
- 9:00 a.m. Farley K. * Schulte M.
Update on the Mars 2020 Mission [INVITED]
Description of the current status of the Mars 2020 mission, including information on the scientific payload (if selected in time), the landing site process, and considerations regarding returned sample science.
- 9:30 a.m. *Morning Break*