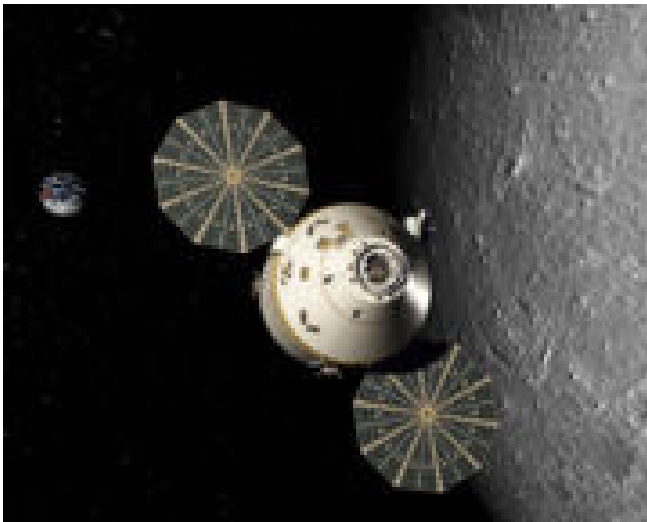


ASME Arizona Section Honors and Awards Banquet
Thursday, March 8
Social Hour: 5:30 PM
Dinner 6:00 PM, \$35, half-price for students
Speaker: 7:00 PM
Sam's Café, Biltmore Fashion Park, 24th Street and Camelback

For reservations, email Eric Smith at smithe7@asme.org, or call 602.938.1098
and leave a message - deadline Tuesday, March 6.



A. Ray Crum from Honeywell will provide details about an exciting program, the Orion Crew Exploration Vehicle, and Honeywell's part in our future in space.

America will send a new generation of explorers to the moon aboard NASA's Orion crew exploration vehicle.

Making its first flights early in the next decade, Orion is part of the Constellation Program to send human explorers back to the moon, and then onward to Mars and other destinations in the solar system.

Orion will be capable of carrying crew and cargo to the space station. It will be able to rendezvous with a lunar landing module and an Earth departure stage in low-Earth orbit to carry crews to the moon and, one day, to Mars-bound vehicles assembled in low-Earth orbit. Orion will be the Earth entry vehicle for lunar and Mars returns. Orion's design will borrow its shape from the capsules of the past, but takes advantage of 21st century technology in computers, electronics, life support, propulsion and heat protection systems.