

Deployable Habitats for use in Space and Antarctic Exploration

Presenters: Craig Scheir & Dave Cadogan - ILC Dover

WEDNESDAY, SEPTEMBER 23, 2009

1:00 - 2:30 PM

(Food available starting at 12:30 PM)

**DELAWARE TECH - STANTON
CONFERENCE CENTER**

NASA's vision for Space Exploration includes a long term human presence on the surface of the moon and missions to Mars. In support of these missions, expandable habitation structures are being developed by ILC Dover (Frederica, DE) to operate in these challenging environments and maximize safety and comfort to the crew. In 2008, Craig Scheir and Dave Cadogan helped to test a prototype expandable structure in the lunar analog environment in Antarctica. Come learn about their journey, NASA's exploration plans, the design and performance of the habitat in Antarctica, and information on Antarctic science and the continent itself. A portion of the habitat that went to Antarctica will also be on display.

Contact Carrie Rust at 302-453-3725 or email crust4@dtcc.edu by September 21, 2009 to register. Lunch will be provided during this FREE seminar.



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