

Mechanical and Aeronautical Engineering Department
University of California Davis
Davis, California 95616-5294
http://mae.ucdavis.edu/general/news/n\_news07.htm

## 2004-2005 Monthly Seminar Series on Space Research

21 October, 18 November, 20 January, 17 February, 21 April, 19 May 3<sup>rd</sup> Thursday 4:00-5:00 pm

# NASA's Exploration of the Red Planet

# Greg Wilson, Ph.D.

Jet Propulsion Laboratory

<u>Date</u>: 17 February 2005\_Thursday <u>Time</u>: 4:10-5:00 pm <u>Location</u>: 1062 Bainer Refreshments will be provided at 4:00 p.m.

### **ABSTRACT**

### **Hosted by Professor Bruce White**

In February 2003, President George W. Bush announced "The Vision for Space Exploration" to send humans back to the Moon and on to Mars and Beyond. This talk will focus on the NASA's Mars Program past, current and future exploration plans for the Red planet and the challenges of making The Vision a reality.

#### ABOUT THE SPEAKER

Dr. Greg Wilson received his BS degree from Fresno in 1988 and his MS and PhD from Texas Tech 1994. He was the manager of Planetary Aeolian Laboratory at NASA Ames, Faculty Research Associated Arizona State University between 1995 and 1998. During his position he also served as the Mars Pathfinder Mission principle investigator 1996-1998. Dr. Wilson has been at JPL since 1998. He was the team Lead for Mars Polar Lander Meteorological team during 1998 -2000. His most current positions at JPL include Mars Mission Architect, Mars Program Advanced Studies Office (2000- current) and Group Supervisor, Mars Mission Concepts Group, Jet Propulsion Laboratory (2005-current).

#### For more information about

SpaceED (Space Engineering Research and Graduate Program) or the seminars please contact Professor Nesrin Sarigul-Klijn at (530)-752-0682 or nsarigulklijn@ucdavis.edu

Members of the campus community and visitors from the region are welcome to attend the seminar series. Sign-in is required at the event. SpaceED seminar will replace MAE297 seminar on 3<sup>rd</sup> Thursdavs.



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