

# Purdue Center for Systems Integrity

*Cordially invites you to the*

## *Purdue Systems Integrity for Defense Technology Summit*

*At*

*The University Plaza Hotel, West Lafayette  
(former University Inn)*

*April 8 - 9, 2008*

*Registration is free*

***The Purdue Center for Systems Integrity is researching revolutionary methodologies for monitoring and improving the health of defense systems in all stages of the life cycle and at all scales of the system structure. Research in Embedded Sensing, Integrated Health Management, and System of Systems for defense platforms is being pursued.***

*Invited Keynote Speakers:*

**Dr. Tom Cruse**

Former Chief Scientist, Air Force Research Laboratory

**Dr. Donald R. Erbschloe,**

Chief Scientist, USAF Air Mobility Command (AMC)

**Lt. Col. "Jay" Montgomery**

US Marines Program Manager of Supportability for CH-53K Helicopter

**Mr. Gary Schultz,**

Program Manager for the Stryker Vehicle in the U.S. Army TACOM,

- ***In technical sessions held over two days (April 8: 8:00 am – 5:00 pm and April 9: 8:00 am - noon), keynote speakers and other technical experts from government agencies, industry, and academia will provide insight on the key issues that impact the performance and reliability of automotive and aerospace defense systems.***
- ***Panel discussions will provide the opportunity to identify common multi-disciplinary research challenges that apply to all defense agencies and platforms.***
- ***Technical demonstrations of research solutions being developed by Purdue faculty and students will also be presented.***