



**Seventh
Consecutive
Time in 2007**

Patuxent River, Maryland

**Human Systems Integration in Systems Engineering Practice:
*Introducing the Human Systems Integration Working Group and
Improving the Whole System***

Description: This introduction to Human Systems Integration (HSI) and the HSIWG of INCOSE will illustrate the place of HSI in SE practice and highlight some of the ongoing activities to ensure that design of systems embraces the capabilities and limitations of all three components of the system: humans, hardware, and software.

Who: Jennifer McGovern Narkevicius, PhD is Managing Director of Jenius LLC. Jen has supported Human Factors and Human Systems Integration (HSI) programs for the Navy, the Air Force and the Federal Railroad Administration. Throughout her career Jen has worked in Human Factors and HSI of military and commercial applications, focusing on identifying the systems requirements for technical solutions that incorporate human elements. These applications include high performance military aircraft; civil aviation; civil ground transportation (both automobiles and trains); and architecture, design, and usability of web based applications. She has supported a variety of Navy, Air Force, and FAA aviation and avionics programs in areas including Fighter/Attack, Patrol, and Rotary Wing Aircraft; Electronic Warfare/Electronic Attack; Military and Civil Air Traffic Management; Automated Systems; Collaborative Knowledge; Distributed Decision Making; and enterprise wide web applications. Previously, she served in the US Navy as an Aerospace Experimental Psychologist.

When: **Thursday, 26 February @ 1130 to 1300**

Where: **Cedar Point Officer's Club**

Bill of Fare: **Buffet and Beverages**

Cost: **SoMD INCOSE Chapter members: \$6.00,
Non-members: \$9.00**

For reservations, please RSVP to:

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...or respond to this e-mail and thanks!!!

www.incose-somd.org