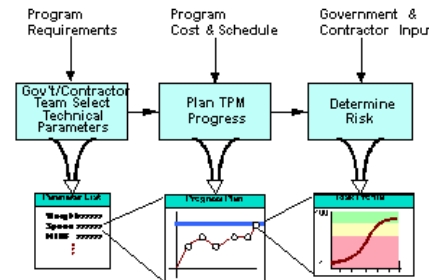




Patuxent River, Maryland



Technical Performance Measures: Gluing PM and SE Together

Who: Mr. Jim Armstrong is an Industry Professor of systems engineering at Stevens Institute of Technology. He has over 40 years experience in systems engineer and program management. The first half of his career was in various roles on a wide range of military and government projects. Roles include configuration management, test engineer, systems safety, chief engineer, program manager, and headquarters lead. Programs include satellites, air traffic control systems, communications, airborne telemetry, and shipborne imaging radar. Since then, he has been consulting and teaching systems engineering for commercial and government organizations. Mr. Armstrong has participated in the development of most systems engineering standards and models. He is active in INCOSE and a frequent presenter at its international symposia.

Description: Much has been written about Technical Performance Measures (TPMs); however, it has been stove-piped into the technical management side of systems engineering. Similarly, information abounds on basic management of programs and progress tracking with regard to cost and schedule. These techniques, EVMS in particular, have fallen into the exclusive domains of the program manager and accountants. One of the keys to connecting the dots between these two worlds is the TPM. This presentation will address how the two should be connected. Also addressed are the correct implementation of TPMs and several problems encountered in current usage.

When: Tuesday, 16 September 2008; 1130 to 1300

Where: Cedar Point Officer's Club

Bill of Fare: Buffet and Beverages

Cost: SoMD INCOSE Chapter members: \$5.00,
Non-members: \$8.00

For reservations, please [RSVP](#) to:

Karl Geist at 301-475-5646
karl.geist@INCOSE-SoMD.org

Steve McKeown at 301-862-7033
mckeown_steve@INCOSE-SoMD.org

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

www.incose-somd.org



Patuxent River, Maryland



Systems Engineering – Trends and Impressions

Who: Mark Schaeffer, former Systems Engineering Director for the Office of the Under Secretary Of Defense, Acquisition Technology and Logistics.

Description: The 2008 – 2009 Southern Maryland SPIN season is kicking in has partnered with INCOSE SoMD to sponsor an informative and engaging talk on the role of systems engineering.

Please mark your calendars and come out and join us!

When: **Wednesday, 3 September 2008; 1700 to 1900**

Where: **Frank Knox**

Bill of Fare: **Pizza and Beverages**

Cost: **FREE**

For reservations, please [RSVP](#) to:

Karl Geist at 301-475-5646
karl.geist@INCOSE-SoMD.org

Liz Burnett at 301-862-7398
Liz.Burnett@ManTech.com

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

www.incose-somd.org