Experience and Lessons Learned Is as Important as Knowledge and Education in Systems Engineering

The speaker will share his expertise and some of his Lessons Learned in Systems Engineering from almost 40 years developing tactical and operational systems for the Navy. The presentation deals with many of the basic areas of SE including documenting Learned, Resource Estimating, Metrics, Project Management, Process Definition, Management Methods, Communications, Risk, Opportunity Management, and Personnel Management. The discussion will encourage audience participation to share additional insights related to lessons learned.

Karl Geist is an acquisition professional armed with 39+ years of acquisition experience developing all aspects of a system throughout the lifecycle, and possess hands-on experience in Systems Engineering, Program Management, Software Engineering, Safety Engineering, Systems Analysis, Program Analysis, Technical Assessment, Technical and Team Leadership, Personnel Management, and Training. He is DAU certified at Level 3 in Systems Planning, Research Development & Engineering, and in Program Management. He currently works for ICI Services Corporation, where he provides Systems Engineering and Program Analysis Support for the Space and Warfare Systems Command (SPAWAR) Program Executive Office – Enterprise Information Systems (PEO-EIS) PMW 240 at the Naval Support Facility in Arlington, VA. Karl’s tasking includes requirements development, systems analysis, risk assessment, status reporting, Systems Engineering Technical Review (SETR) process implementation and execution, supporting Developmental Testing (DT), generating Engineering documentation, and supporting Information Assurance (IA) tasking.

Karl was Maryland’s first Expert Systems Engineering Professional (ESEP) and is a recognized SME in Systems Engineering and Software Engineering. He is a Charter Member of the Southern Maryland Chapter of INCOSE having served as President, Vice-President, Past-President, Treasurer and Director. He is an active speaker throughout INCOSE and has earned numerous INCOSE services awards.

Who: Karl Geist, ESEP
When: Wednesday, 28 January @ 1130 to 1300
Where: Golden Corral
Bill of Fare: All You Can Eat Buffet
Cost: ~$12.00  (This will be pay as you go rather than the Chapter collecting)

For reservations, please RSVP to:

Steve McKeown
Mckeown_steve@bah.com
301-862-7033
…or respond to this e-mail and thanks!!!

www.incose-somd.org