



SUMMER 2006 SHOCK & VIBRATION SEMINAR AGENDA

7:00 – 7:45	<i>Registration & Continental Breakfast</i>	
7:45 – 8:00	Welcome & Introduction to SAVIAC	Mr. Drew Perkins, SAVIAC
8:00 – 8:45	Simple Tools for Simulating Structural Response	Mr. Fred Costanzo, NSWC Carderock
8:45 – 9:30	Shock Qualification by Test	Mr. Jeff Morris, HI-Test Laboratories
9:30 – 9:45	<i>Break</i>	
9:45 – 10:30	Durability Assessment Using Accelerated Life Testing	Mr. Gary Zook, NUWC Keyport
10:30 – 11:15	Analog Prefiltering of Shock and Vibration Data	Dr. Patrick Walter, TCU/PCB
11:15 – Noon	Naval Ship Shock Problems	Dr. Young Shin, Naval Postgraduate School
Noon – 1:00	<i>Lunch</i>	Hosted by National Technical Systems
1:00 – 1:45	A Review of 3-Dimensional Motion Control	Mr. Russ Ayres, Spectral Dynamics
1:45 – 2:30	Overview of Progressive Collapse Design and Analysis	Ms. Margaret Tang, Weidlinger
2:30 – 2:45	<i>Break</i>	
2:45 – 3:30	The Pseudo Velocity Shock Spectrum	Dr. Howard Gaberson, Consultant
3:30 – 4:15	WOX Overview, Background, and Testing	Mr. Jamie Howell, NSWC Dahlgren
4:15 – 4:30	Wrap-up & Questions	All

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