

**Tuesday Afternoon / 18 November 2008**

**Session 3-MS-3**

Chaired by: S. LEWIA, U.S. Navy, Arlington, VA, and R. SETTERLUND, Charles Stark Draper Laboratory Inc, Cambridge, MA

**Navy Strategic Missiles I**

**Ingersoll 122**

1300 3-1 Science-Based Modeling of Aging Electronics in Strategic Systems G. Lum, Lockheed Martin Corporation, Sunnyvale, CA	1330 3-2 A Simulation Based Integration Approach for the First Trident Mk6 Life Extension Guidance Systems J. Connelly, Charles Stark Draper Laboratory Inc, Cambridge, MA	1400 3-3 Narrow-Band Spectral Estimation for Non-Mitchell-Johnson Stars M. Anderson, Naval Surface Warfare Center, Dahlgren, VA	1430 3-4 Miniature Analog GPS Translator for Trident Reentry Body Accuracy Analysis M. Boehme, Johns Hopkins University Applied Physics Laboratory, Laurel, MD	1500 3-5 Mission Optimization and Planning for Prompt Global Strike R. Setterlund, Charles Stark Draper Laboratory Inc, Cambridge, MA	1530 3-6 Understanding the Effectiveness of a Prompt Global Strike Missile D. Pierson, Johns Hopkins University Applied Physics Laboratory, Laurel, MD	1600 3-7 Implementing RS- RDX and Advanced Ingredients in High-Energy Propellant J. Widener, ATK, Brigham City, UT	1630 3-8 CFD Simulations of Water Entry Dynamics C. Tsai, Lockheed Martin Corporation, Sunnyvale, CA  Alternate Paper 3-9 High Energy Propellant Hazards Analysis E. Matheson, Lockheed Martin Corporation, Sunnyvale, CA
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**1830 - 2000**

**Welcome Reception**

Due to formatting reasons, this version of the program lists only the first contributing author of each meeting paper. For a complete and up-to-date listing, please visit: <http://www.aiaa.org/agenda.cfm?lumeetingid=1868&dateget=all#session1063Z>.