

SWS Modeling & Simulation Symposium
Tuesday, October 29, 2002
Boeing Rosslyn Facility

AGENDA

REGISTRATION AND CONTINENTAL BREAKFAST			
7:30			
8:30	Dick Yuhnke	Boeing, Anaheim	Welcome/General Information
8:45	Marc Miserole	SP Chief Engineer & Master of Ceremonies	Opening Remarks
9:00	Rear Admiral SP00 Young		Opening Remarks & Keynote Address
9:15	William Tucker	Boeing, Huntsville	Simulation Based Acquisition & Keynote Presentation
9:45	Thomas Herald	Lockheed Martin, Undersea Systems	Commercial Technology Evolution Management Modeling
10:10			BREAK
10:40	Larry Howell	BAE Systems	Life Cycle Simulation Support for Systems Engineering
11:05	Charles Drutman	Northrop Grumman - TASC	Integrating Windows Binary Codes Using WATUSI
11:30	Robert Hodges	Lockheed Martin - Sunnyvale	New Industry Protocols Hold Promise for an SWS Wide Modeling & Simulation Environment
11:55			LUNCH
1:00	Doug Glasson	Northrop Grumman IT/ Defense Enterprise Solutions	A Framework for Integrating Systems of Simulations
1:25	Dr. Leroy Lambright	L3-Communication	Rapid Development of GPS Systems-on-Chip Through Co-Simulation
1:50			BREAK
2:20	Phillip Gordon	NSWC, Crane	High-level Mechanical Systems Integration
2:45	Thomas Casey	Lockheed Martin, Undersea Systems	System Dataflow Modeling
3:10	John Harrison	Charles Stark Draper Lab	Modeling & Simulation Infrastructure for the SWS
4:10	Bert McLean	BAE Systems	Coordination in a Collaborative Environment
4:35	Marc Miserole	SP Chief Engineer & Master of Ceremonies	Closing Remarks for Day 1

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CONTINENTAL BREAKFAST			
7:30			
8:30	Marc Meserole	SP Chief Engineer & Master of Ceremonies	Opening Remarks
8:45	Paul Biegel	The Johns Hopkins University Applied Physics Laboratory	PC-Based Models and Simulations for SWS Training and Their Potential Application in Vision 2010
9:15	William Scott	GD – Advanced Information Systems	Network & Processor Performance & Throughput
9:40	Wayne Juliano	GD – Advanced Information Systems	Training Simulator
10:05		BREAK	
10:30	Joan Robbins	Boeing	Modeling, Simulation, Tools, & the Human Agent
11:00	Dan Bush, Loren Thomas, Rodino Tucay	LM Missile	Development & Application of the Trident II (D5) Missile Solid Model
11:40	Scott Gorin	LMSS	FBM Reentry Systems Virtual Modeling
12:00		LUNCH	
1:00	Charles Drutman	NG - TASC	CWCalc: A Conventional Weapon Effectiveness Analysis Tool
1:50	Ben Drummond	LM - Missile	Simulation in Strategic Missile Production
2:15	Anthony Scoca	LM - Mitchel Field	Trident Navigation System Simulators – Past, Present, and Future
2:40	Jeff Strell	LM - Mitchel Field	Rapid Prototyping of Displays
3:05		BREAK	
3:35	John Ladik	Northrop Grumman Information Technology	Vd Map & Simulation
4:00	Steve Reichenthal	Boeing	Web – Based Simulation
4:25	Todd Wantz	Northrop Grumman Information Technology/Defense Enterprise Solutions	Integrating Models Using an XML Database
4:50	Marc Meserole	SP Chief Engineer & Master of Ceremonies	Closing Remarks