

Welcome to the Modeling and Simulation Committee

of the

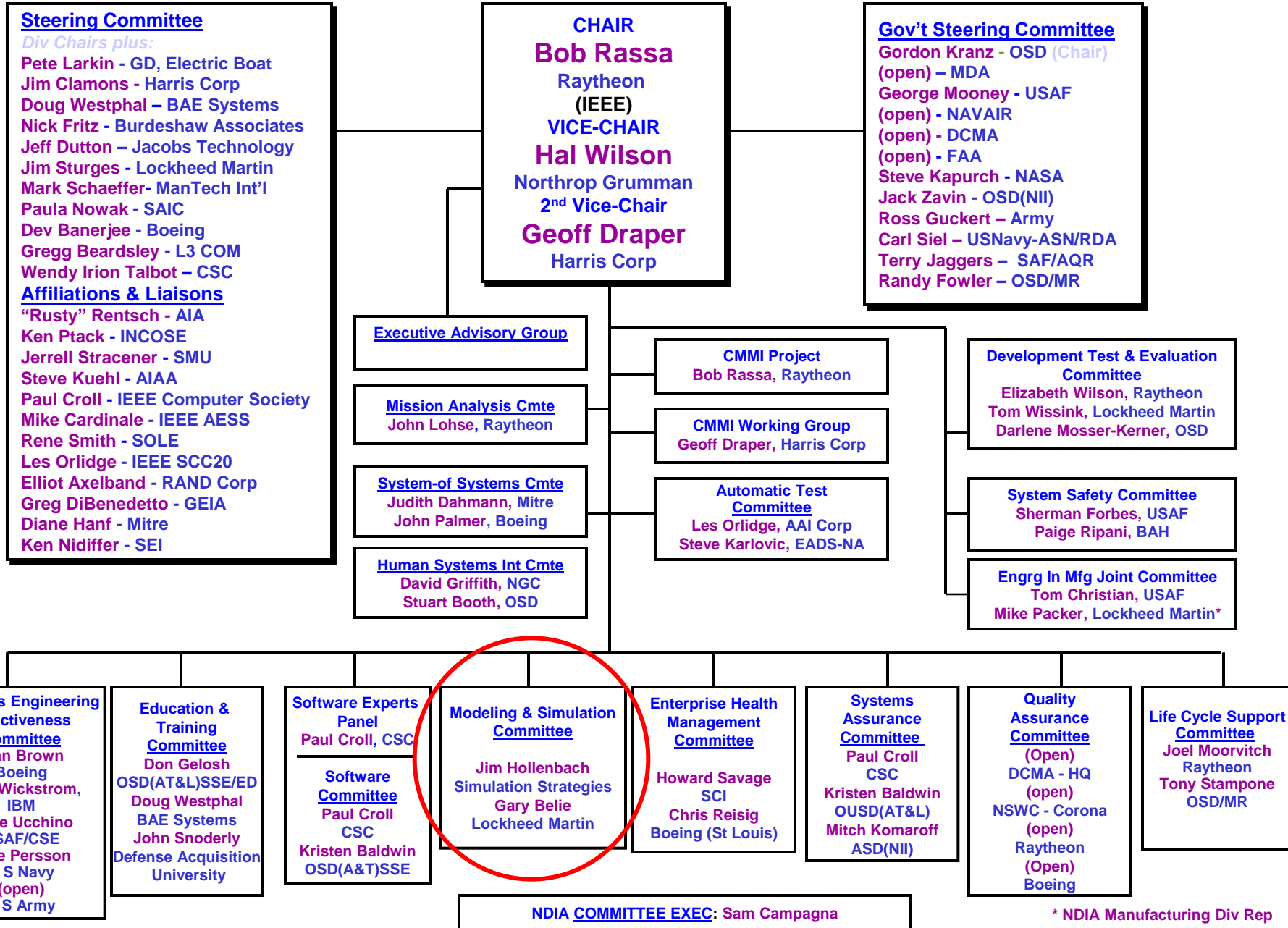
National Defense Industrial Association (NDIA)
Systems Engineering Division

<http://www.ndia.org/divisions/modeling>

*To advance the understanding and use of modeling and simulation
in the practice of systems engineering*

Hosted by
The Boeing Company

National Defense Industrial Association SYSTEMS ENGINEERING DIVISION



M&S Committee

Pending Leadership Changes

Upon conclusion of the October 2009 NDIA Systems Engineering Conference:

- Jim Hollenbach will be replaced by Dr. Jim Coolahan, Johns Hopkins University Applied Physics Laboratory (JHU APL)
- Gary Belie will be replaced by Jeff Bergenthal, Lockheed Martin

June 11th NDIA M&S Committee Meeting Agenda

- 0830 Welcome, agenda review, pending M&S Cmte leadership changes, self-introductions
- 0855 **October 2009 NDIA Systems Engineering Conference** (Gary Belie, LM)
- 0900 **Integrated Representations of the Natural Environment** (Mark Webb and Bob Brents, DoD Air & Space Natural Environment M&S Executive Agent)
- 0945 **NDIA Manufacturing and Systems Engineering Division's Joint Subcommittee on Modeling and Simulation** (Al Sanders, Honeywell)
- 1015 Break
- 1030 **M&S Resource Reuse Business Model: a COTS Perspective**
(Warren Katz, MaK Technologies)
- 1115 **Study on Management Concepts for Broadly-Needed M&S Tools**
(Jim Coolahan, JHU APL)
- 1150 Working lunch (courtesy of Boeing)
- 1220 **Model-Based Systems Engineering using SysML - Overview and Status**
(Sandy Friedenthal, Lockheed Martin)
- 1310 **Advancing MBSE via Unified Profile for DoDAF/MODAF (UPDM)**
(Fatma Dandashi, Mitre)
- 1355 Break
- 1410 **MBSE-related Applications of the STEP AP233 Information Model**
(Charlie Stirk, Chair, PDES Inc. Technical Advisory Committee)
- 1500 **M&S Catalog and M&S Discovery Metadata Standard** (Roy Scrudder, M&S CO)
- 1530 **Metrics for M&S Investments** (Bill Waite, AEGIS Technologies)
- 1615 M&S Committee deliberations and planning
- 1645 M&S Committee adjourns

Upcoming Events

Date	Event
17-19 Jun	NDIA Live Fire T&E Conference, Johns Hopkins University APL
13-16 Jul	European Simulation Interoperability Workshop (Euro SIW), Istanbul
19-23 Jul	2009 INCOSE International Symposium, Singapore
13 Aug	NDIA M&S Committee meeting, Rosslyn
20-24 Sep	Fall 2009 Simulation Interoperability Workshop, Orlando FL (SISO)
24-25 Sep	SISO Workshop on “Reuse of Environment Data for Simulation – Processes, Standards, and Lessons Learned,” Orlando FL
29 Sep-01 Oct	ITEA Annual Symposium, Baltimore MD
14-16 Oct	MODSIM World 2009 Conference & Expo, Virginia Beach VA
26-29 Oct	2009 NDIA Systems Engineering Conference, San Diego CA
27-29 Oct	Huntsville Simulation Conference, Huntsville AL
30 Nov-03 Dec	Interservice/Industry Training, Simulation and Education Conference (I/ITSEC), Orlando FL
30 Nov-03 Dec	Defense Manufacturing Conference (DMC) 2009, Orlando FL