

### IEEE MILCOM 2012

The 2012 Institute of Electrical and Electronics Engineers (IEEE) Military Communications (MILCOM) Conference will be held Oct. 29 - Nov. 1, 2012, at the Gaylord Palms Hotel in Orlando, Fla. MILCOM 2012 gives industry the opportunity to promote communications technologies and services to commanders from all branches of the armed forces, Department of Defense, federal government, and the heads of multi-national forces from around the globe. For more information, contact Zachary Brodrick at [zbrodric@harris.com](mailto:zbrodric@harris.com) or 321-729-2635. Register online at [www.milcom.org/](http://www.milcom.org/).

### Government Contract Management Conference 2012

The 31st Annual Government Contract Management Conference (GCMC) will be held Nov. 5-6, 2012, at the Renaissance Downtown Hotel in Washington, D.C. GCMC has long been known as the most comprehensive conference for government contract professionals and is quickly growing with over 1,000 attendees at last year's event. Attendees will learn about and discuss recent and pending legislation, federal budget cuts, the relationship of government and industry, contracting efficiencies, best practices, and acquisition trends. The National Contract Management Association, sponsor of the 2012 event, invites contract professionals to look at what this year's conference has to offer and to invest in their careers by attending. Earn up to 12 Continuing Professional Education hours (CPE)/Continuous Learning Points (CLP) by attending this two-day conference. Register online at [www.ncmahq.org/Events/conference.cfm?ItemNumber=12209&navItemNumber=10824](http://www.ncmahq.org/Events/conference.cfm?ItemNumber=12209&navItemNumber=10824).

### 2012 IEEE International Test Conference

The 2012 Institute of Electrical and Electronics Engineers International Test Conference (IEEE ITC) will be held Nov. 5-8, 2012, at the Disneyland Hotel in Anaheim, Calif. International Test Conference, the cornerstone of Test Week events, is the world's premier conference dedicated to the electronic test of devices, boards, and systems covering the complete cycle from design verification, test, diagnosis, and failure analysis to process and design improvement. At ITC, test and design professionals can confront the challenges the industry faces, and learn how these challenges are being addressed by the combined efforts of academia, design, tool and equipment suppliers. For more information, contact Ron Press at 503-685-7954 or [ron\\_press@mentor.com](mailto:ron_press@mentor.com).

### Physics-Based Modeling in Design & Development for U.S. Defense

The Physics-Based Modeling in Design & Development for U.S. Defense Conference will be held Nov. 5-8, 2012, at the Hyatt Regency Tech Center in Denver, Colo. The goal of the

conference is to facilitate design innovation to improve DoD acquisition by speeding adoption of advanced models and tools by the U.S. defense government/industry complex to reduce acquisition time, cost, and risk, and improve system performance. The conference will build a community of interest in this area by bringing together the practitioners engaged in developing, deploying, and utilizing these types of models and tools to allow them to discuss and share their progress and lessons learned in these areas. For more information, contact Allison D. McCloskey at [amccloskey@ndia.org](mailto:amccloskey@ndia.org) or 703-247-2570. Register online at [www.ndia.org/meetings/3170/Pages/default.aspx](http://www.ndia.org/meetings/3170/Pages/default.aspx).

### 12th Annual CMMI Technology Conference and User Group

The National Defense Industrial Association Systems Engineering Division is pleased to announce the 12th Annual CMMI® (Capability Maturity Model Integration) Technology Conference & User Group, to be held Nov. 5-8, 2012, at the Hyatt Regency Tech Center in Denver, Colo. The purpose of the conference is to exchange ideas, concepts, and lessons learned concerning the continuing evolution, adoption, and use of the CMMI® and its associated appraisal methods. This conference brings together CMMI® adopters, users, developers, and appraisers, as well as those with general interest in process improvement. It provides a forum for the free exchange of ideas and affords a unique opportunity to meet with the sponsors, developers, and stewards of the CMMI®, as well as those offering CMMI® training and implementation assistance. Emphasis will be placed on CMMI® implementation methods and strategies, return on investment, and program/project performance benefits. For more information, contact Allison D. McCloskey at [amccloskey@ndia.org](mailto:amccloskey@ndia.org) or 703-247-2570. Register online at [www.ndia.org/meetings/3110/Pages/default.aspx](http://www.ndia.org/meetings/3110/Pages/default.aspx).

### INCOSE UK Annual Systems Engineering Conference

The International Council on Systems Engineering United Kingdom (INCOSE UK) Annual Systems Engineering Conference (ASEC) will be held Nov. 7-8, 2012, at the Scarman Training and Conference Centre, University of Warwick, in Coventry, UK. The Annual Systems Engineering Conference is INCOSE UK's flagship event. In 2012, INCOSE UK is offering a 2-day event bringing together first-class presenters and practitioners to address a wide range of contemporary themes of direct relevance to members of INCOSE and the wider systems engineering community. As always, ASEC 2012 will provide an excellent forum for networking and sharing experiences. This year's theme is 'Building a Better Future' and will address such topics as:

- How to harness technological developments to satisfy stakeholder needs;

- How to use architectural thinking to support the development and sustainment of systems,
- systems-of-systems and enterprises;
- How to work with stakeholders to gain a better understanding of what they want from the future; and
- How to develop a better Systems Engineering capability within organizations.

As in past years at INCOSE UK events, examples of innovative Systems Engineering will abound. Register online at [www.incoseonline.org.uk](http://www.incoseonline.org.uk).

### **2012 Department of Defense Maintenance Symposium & Exhibition**

The 2012 Department of Defense Maintenance Symposium & Exhibition will be held Nov. 13-16, 2012, at the DeVos Place Convention Center in Grand Rapids, Mich. The theme of the 2012 symposium is "Leadership in Producing Readiness and Shaping the Industrial Base." The mission of the 2012 DoD Maintenance Symposium and Exhibition is to create an environment that enables attendees to share relevant information, identify critical issues, discuss key topics, and increase their awareness of Department of Defense maintenance initiatives. At this event, attendees have the unique opportunity to influence the future of the maintenance community. Join military, government, and industry leaders and maintainers from all levels at this distinctive, first class event—the maintenance community's primary venue for networking and content sharing. Register online at [www.sae.org/events/dod/](http://www.sae.org/events/dod/).

### **23rd Annual IEEE International Symposium on Software Reliability Engineering (ISSRE)**

The 23rd Annual Institute of Electrical and Electronics Engineers International Symposium on Software Reliability Engineering (IEEE ISSRE) will be held Nov. 27-30, 2012, at the Marriott Renaissance Dallas Richardson Hotel in Dallas, Texas. The 2012 symposium is focused on innovative techniques and tools for assessing, predicting, and improving the reliability, safety, and security of software products. ISSRE also emphasizes industrial relevance, rigorous empirical studies, and experience reports. For more information, contact W. Eric Wong, The University of Texas at Dallas, 972-883-6619 or 972-883-2399 (Fax). Register online at <http://2012.issre.net/>.

### **Defense Logistics 2012**

The Defense Logistics 2012 training event will be held Dec. 3-5, 2012, at the Marriott Crystal Gateway in Arlington, Va. The theme of the 2012 event is "Efficient Logistics for a 21st Century Defense Strategy." Running since 2001, the Defense Logistics training event has become a set date on

the calendars of 650+ logisticians and has proven to be an influential forum of great logistics minds throughout the United States. There has never been a more urgent time for fellow logisticians across the Services, Defense Agencies, and in the private sector to ensure that the nation's logistics capabilities continue to be the best they can be. Logisticians must continue to maintain the effectiveness and readiness of the nation's armed forces by providing the right materials at the right time and in the right place. Register online at [www.wbresearch.com/defenselogisticsusa/home.aspx](http://www.wbresearch.com/defenselogisticsusa/home.aspx).

### **I/ITSEC 2012**

The Interservice/Industry Training, Simulation and Education Conference (I/ITSEC) will be held Dec. 3-6, 2012, at the Orange County Convention Center in Orlando, Fla. The I/ITSEC 2012 theme, "The Power of Innovation, Enabling the Global Force" bridges the concepts of innovation and change. This year's theme recognizes the importance that innovation will play in sustaining current readiness while enabling future capabilities that are critical to a geographically dispersed warfighting force while our nation continues to experience sustained economic distress. This conference promotes cooperation among the nation's armed forces, industry, academia, and various government agencies in pursuit of improved training and education programs, identification of common training issues, and development of multi-Service programs. The technologies that are showcased at I/ITSEC among industry, government, and academia help secure the future of the United States and its coalition partner military services. I/ITSEC 2012, continuing its tradition as the world's premier modeling, simulation, training, and education conference, provides both a professional symposium offering world-class presentations and an exhibit hall that showcases the latest technology. At this year's conference are showcased the best innovations the nation's industry, academia, and government partners have to offer. The volunteer members of six subcommittees, the tutorial board, and the conference committee have spent this year finding the best papers (152), tutorials (23), special events (7), and special programs (such as Future Leaders Pavilion, Serious Games Showcase, Warfighters' Corner). Coupled with the over 500 exhibits featuring the latest technology, your visit to I/ITSEC 2012 will enable you to see the needs of the nation's warfighters and to learn just what innovation means to them. Register online at [www.iitsec.org/registration/Pages/default.aspx](http://www.iitsec.org/registration/Pages/default.aspx).

### **9th Annual Disruptive Technologies Conference**

The 9th Annual Disruptive Technologies Conference will be held Dec. 4-5, 2012, at the Federal Gateway in Washington, D.C. The theme for the 2012 conference is "Superior Capability for the Global Commons." In January 2012, President

Obama and Secretary of Defense Panetta jointly outlined a new national defense strategy driven by three realities: the winding down of a decade of war in Iraq and Afghanistan, a fiscal crisis demanding hundreds of billions of dollars in Pentagon budget cuts and a rising threat from China and Iran. The Defense Strategy 2012 sets the department's priorities in the coming years around financing for defense and offense in cyberspace; for Special Operations forces; and for the broad area of intelligence, surveillance, and reconnaissance (ISR). The conference goal is to explore the Command, Control, Communications, Computers (C4) and ISR technology underpinnings associated with the concerns and challenges contained in the Defense Strategy 2012. For more information, contact Kari King at [kking@ndia.org](mailto:kking@ndia.org) or 703-247-2588. Register online at [www.ndia.org/meetings/3920/Pages/default.aspx](http://www.ndia.org/meetings/3920/Pages/default.aspx).

### **NDIA Mastering Business Development® Workshop**

The National Defense Industrial Association is sponsoring a Mastering Business Development® Workshop Dec. 5-6, 2012, at the La Costa in Carlsbad, Calif. Mastering Business Development® is an educational and professional development program, which focuses on the thinking, process, and discipline required for professional business development. This 2-day workshop fosters participants' understanding of the core competencies required for success. Business Development is primarily a relationship and intelligence-gathering process. Thus participants learn how to leverage the principles of behavioral psychology to identify valid prospects, qualify them as opportunities, and develop win-win business relationships for their organizations, their clients, and them-

selves. Through the skilled Socratic teaching techniques of the instructors, participants acquire the knowledge, thinking, skills, and discipline required for proactive business development from a program management perspective. For more information, contact Julie Veldkamp at [jveldkamp@ndia.org](mailto:jveldkamp@ndia.org) or 703-247-2577. Register online at [www.ndia.org/meetings/307A/Pages/default.aspx](http://www.ndia.org/meetings/307A/Pages/default.aspx).

### **3rd International Conference on Complex Systems Design & Management**

The 3rd International Conference on Complex Systems Design & Management (CSD&M) will be held Dec. 12-14, 2012, at Maison Internationale, Cité Internationale Universitaire de Paris in Paris, France. CSD&M 2012 is an international academic-industrial conference dedicated to all academic researchers and industrial actors working on complex industrial systems engineering. The aim of the CSD&M 2012 conference is to cover as completely as possible the field of complex systems sciences and practices. Thus, the two following types of contributions are welcome:

- Scientific contributions: scientific and technical methods and tools for analyzing, modeling, simulating, optimizing, verifying, validating, and qualifying complex industrial systems;
- Industrial contributions: case studies and exchange of best practices with respect to general or specific types of complex industrial systems.

Register online at [www.csdm2012.csdm.fr/-Registration-.html](http://www.csdm2012.csdm.fr/-Registration-.html).