



**DEFENSE TECHNICAL INFORMATION CENTER**  
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**DEFENSE TECHNICAL INFORMATION CENTER**  
*A DoD Field Activity Providing Access to Defense Information Since 1945*

# 2012 DTIC Conference

 **Connecting Lab Research with the Warfighter**

**March 26, 2012**  
Pre-Conference

**March 27- 28, 2012**

McNamara Headquarters Complex, Ft. Belvoir, VA  
and Virtually Using Defense Connect Online (DCO)

**March 29 & 30, 2012**  
Post-Conference



## AGENDA

[www.dtic.mil](http://www.dtic.mil)

 **DTIC Online**  
*Information for the Defense Community*



# TRAINING

**HANDS-ON TRAINING** will be located at DTIC Headquarters Building, Ft. Belvoir, Virginia. The following one-day classes are available. Registration is required.

## PRE CONFERENCE TRAINING

### DoD STINFO Program Manager

Monday, March 26, 2012

## POST CONFERENCE TRAINING

### DTIC BOOT CAMP: S&T RESOURCES FOR THE DOD COMMUNITY

Thursday, March 29, 2012

Friday, March 30, 2012

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## TRAINING SHUTTLE SERVICE SCHEDULE

- Pick up at the **Franconia/Springfield Metro Station** to the McNamara Headquarters Complex at **7:30 am daily** for Post Conference Training.
- Pick up at the **McNamara Headquarters Complex** to the Franconia/Springfield Metro Station at **4:00 pm daily** for Post Conference Training.

*Thank you for participating in the 2012 DTIC Conference.*

*We will appreciate your feedback.*

# DTIC'S ACTING ADMINISTRATOR



**MR. CHRISTOPHER E. THOMAS**  
ADMINISTRATOR  
DEFENSE TECHNICAL INFORMATION CENTER

Mr. Christopher E. Thomas was named Acting Administrator of the Defense Technical Information Center (DTIC), effective 17 December 2010. A Department of Defense (DoD) Field Activity, DTIC is the central source within the department for acquiring, storing, retrieving and disseminating scientific and technical information to support the management and conduct of DoD research, development, engineering and studies programs. The Center also provides information tools and systems to support Pentagon executives and managers.

Currently serving as the Center's Chief Technology Officer, Mr. Thomas previously was Director of DTIC's Information Systems Support and Component Information Support Directorates.

Mr. Thomas fielded DoD's first enterprise Web sites. In his prior positions, he oversaw DTIC's development and hosting of more than 100 DoD Web sites, process improvement activities, production of the Center's roadmap, and FY 2011-2016 Strategic Plan.

He has been the project lead for the DoDTechipedia suite of services. These include the DoDTechipedia Wiki, accessible to federal government users on unclassified and classified networks, and DefenseSolutions.gov, which is publicly available. DoDTechipedia provides DoD's first broad technology focus collaboration tool. DefenseSolutions includes information that helps industry understand how to work with the DoD and enables vendors to provide information on their capabilities.

Before joining DTIC, Mr. Thomas served as a program manager and software developer for federal government contractors.

Mr. Thomas holds a Bachelor of Science degree in Computer Science from Old Dominion University and a Master of Arts in Economics from George Mason University.

**KEYNOTE ADDRESS**  
**TUESDAY, MARCH 27, 2012**  
**8:35 - 9:30 AM**



**Mr. ZACHARY J. LEMNIOS**  
 ASSISTANT SECRETARY OF DEFENSE  
 FOR RESEARCH AND ENGINEERING,  
 (ASD(R&E))  
 DEPARTMENT OF DEFENSE

The Honorable Zachary J. Lemnios was confirmed by the United States Senate on June 19, 2009 and sworn in on July 2, 2009. The Assistant Secretary of Defense for Research and Engineering (ASD(R&E)) is the Department of Defense's (DoD's) Chief Technology Office, providing thought leadership for the Department's near-, mid- and far-term research and engineering efforts to develop the technical capabilities to support the Secretary of Defense goals and priorities and the principal staff advisor for research and engineering matters to the Under Secretary of Defense for Acquisition, Technology, and Logistics (USD(AT&L)).

ASD(R&E) implements its mission by operating in a culture of innovation, speed, and agility to rapidly develop breakthrough technologies, prepare for an uncertain future and strengthen the foundation of DoD's acquisition programs through scientific and engineering support. As DoD's Chief Technology

Office, ASD(R&E) operates in collaboration and cooperation with industry, academia, and government S&T organizations – the "Research Triple" – to discover, develop, and deploy new science and new technology concepts to support national security.

Mr. Lemnios is a Principal member, Committee on Technology of the National Science and Technology Council; Advisor, Defense Acquisition Board; Chairman, Radiation Hardened Oversight Council (RHOC); Chairman, Defense Science and Technology Advisory Group (DSTAG); Chairman, Armed Services Biomedical Research Evaluation and Management Committee; Chairman, DoD Combat Feeding Research and Engineering Board (CFREB); and Chairman, DoD Biometrics Executive Committee.

Before assuming this position, Mr. Lemnios was the Chief Technology Officer of MIT Lincoln Laboratory, responsible for coordinating technology strategy across the organization and for establishing and growing external strategic relationships to support current and future Laboratory missions. He also served as Assistant Division Head of the MIT Lincoln Laboratory Solid State Division, as a member of the Laboratory's Senior Management Council and as the Co-Chair of the Laboratory's New Technology Initiative (NTI) Board. Between 2002 and 2005, while at the Defense Advanced Research Projects Agency (DARPA), Mr. Lemnios was Director of the Microsystems Technology Office (MTO), and previous to that, the Deputy Director of the Information Processing Technology Office (IPTO). In these positions, he oversaw the development of future research thrusts, analyzed and evaluated program proposals and engagements with commercial, academic organizations and represented DARPA on various national committees.

Mr. Lemnios held various positions within industry at Hughes Aircraft Company, Westinghouse Electric Corporation and Ford Microelectronics, Inc. that led to the development and demonstration of advanced microelectronic components. He has served on numerous DoD, industry and academic committees.

Mr. Lemnios received his BSEE from the University of Michigan and his MSEE from Washington University in St. Louis. He has authored over 40 papers, holds 4 patents in advanced GaAs device and MMIC technology and is a Senior Member of the IEEE.

# SCHEDULE AT A GLANCE

## WEDNESDAY, MARCH 28, 2012

7:30-8:25	REGISTRATION FOR ON-SITE ATTENDEES - MEET & GREET DTIC PERSONNEL	
8:00-8:25	LOGON CHECKS FOR DEFENSE CONNECT ONLINE (DCO) VIRTUAL ATTENDEES	
8:30-8:45	DTIC INFORMATION AND DISCOVERY, COLLABORATION AND INNOVATION MR. CHRISTOPHER E. THOMAS, ADMINISTRATOR, DTIC	
	DTIC DISCOVERY TOOLS	
8:45-9:45	8:45-9:00	MULTISEARCH: A FEDERATED APPROACH
	9:00-9:30	DTIC ONLINE, DTIC CLASSIFIED & DOAC NOW & FUTURE
	9:30-9:45	ENABLING DISCOVERY: THE DTIC REGISTRATION PROCESS
9:45-10:15	BREAK/NETWORKING/EXHIBITS	
	DTIC'S INNOVATIVE TOOLS TO BENEFIT THE DOD COMMUNITY	
10:15-11:00	10:20-10:35	Federal Voting Assistance Freedom of Information Reporting System DoD Issuances
	10:35-10:55	Defense Prisoner of War/Missing Personnel Office Comptroller XML Exhibits and R&D Descriptive Summaries RDT&E Budget Data, DoD Congressional Budget Data, Congressional Budget Query Site, and Visual Analysis Tool Quad Charts
11:00-11:30	DTIC UPDATE	
11:30-12:30	Lunch on your own in the cafeteria	
12:30-1:00	RECOLLECTIONS OF A WOUNDED WARRIOR	
	CUSTOMER SUPPORT AND COLLABORATION	
1:00-2:00	1:00-1:25	SUPPORTING THE WARFIGHTER: DODTECHSPACE AND THE STIPL COLLABORATION PROCESS
	1:25-1:40	STIPL RESEARCH AND COCOM REACHBACK
	1:40-2:00	COLLABORATION IN DODTECHIPEDIA: TOPICAL REPORTS & IN THE NEWS
2:00-2:20	BREAK/NETWORKING -- VISIT THE DTIC BOOTH!	
	THE SECRET LIFE OF A TECHNICAL REPORT: INPUT TO OUTPUT	
2:20-3:30	2:20-2:40	COLLECTION STRATEGIES & CHALLENGES
	2:40-2:55	DOCUMENT ISSUES
	2:55-3:10	SUBMISSION
	3:10-3:30	DIGITIZATION
3:30-3:45	DTIC & SOCIAL MEDIA: ARE WE THERE YET?	
3:45-4:00	INTRODUCTION TO NEW USER COUNCIL MEMBERS	
4:00-4:30	Q&A AND WRAP UP	
4:30-5:30	USER COUNCIL MEETING (Open to all interested attendees)	

# SCHEDULE AT A GLANCE

TUESDAY, MARCH 27, 2012

7:30-8:25	REGISTRATION FOR ON-SITE ATTENDEES -- MEET & GREET DTIC PERSONNEL
8:00-8:25	LOGON CHECKS FOR DEFENSE CONNECT ONLINE (DCO) VIRTUAL ATTENDEES USER COUNCIL VOTING BEGINS AT THE DTIC BOOTH
8:30-8:35	WELCOME -- Mr. Christopher E. Thomas, Administrator, DTIC
8:35-9:30	KEYNOTE ADDRESS The Honorable Zachary J. Lemnios, ASD(R&E), Department of Defense
9:30-10:00	DTIC 2012... AND BEYOND Mr. Christopher E. Thomas, Administrator, DTIC
10:00-10:30	BREAK/NETWORKING/EXHIBITS
10:30-11:00	UNIFIED RESEARCH & ENGINEERING DATABASE (URED): INTEGRATED DATA LEADS TO BETTER ANALYSIS Dr. John W. Fischer, Director, Defense Laboratories Enterprise Office, ASD(R&E)
11:00-11:30	DEFENSE INNOVATION MARKETPLACE AND IR&D Mr. Ronald Kurjanowicz, Senior Advisor, ASD(R&E)
11:30-12:45	LUNCH ON YOUR OWN IN THE CAFETERIA — MEET & GREET DTIC EMPLOYEES
12:45-1:15	USING DODTECHIPEDIA FOR THE ACQUISITIONS COMMUNITY Ms. Marilyn Maginniss, OUSD(AT&L/ARA)
1:15-1:45	ASD(R&E) COMMUNITIES OF INTEREST (COI) MR. R. PAUL RYAN, OASD(R&E)
1:45-2:15	DOD'S INFORMATION ANALYSIS CENTERS MR. TERRY HESTON, PROGRAM MANAGER, IACS, DTIC
2:15-2:35	BREAK/NETWORKING/EXHIBITS
2:35-3:30	COCOM SUPPORT 2012 Mr. Michael G. Knollmann, Director, Joint Operations Support/OUSD(AT&L) Mr. Kurt Kratz, Associate Director, Joint S&T Support/OUSD(AT&L)
3:30-4:00	DTRIAC'S NET-CENTRIC KNOWLEDGE SYSTEM Mr. Javad Sedehi, Defense Threat Reduction Information Analysis Center (DTRIAC)
4:00-4:15	USER COUNCIL OVERVIEW CDR Matthew Swiergosz, MSC USN, User Council President Office of Naval Research
4:15-4:30	Q&A AND WRAP UP
4:30-5:00	USER COUNCIL ELECTION CLOSING AT 5:00 PM
OLD TOWN ALEXANDRIA WALKING TOUR FOLLOWED BY DINNER TUESDAY EVENING, MARCH 27TH HOSTED BY THE DC CHAPTER OF SLA	

# BIOGRAPHIES

KEYNOTE ADDRESS  
TUESDAY, MARCH 27, 2012  
10:30 - 11:00 AM



**DR. JOHN W. FISCHER**  
DIRECTOR, DEFENSE LABORATORIES ENTERPRISE OFFICE,  
ASSISTANT SECRETARY OF DEFENSE FOR RESEARCH  
AND ENGINEERING, ASD(R&E)

In March 2009, Dr. Fischer was selected as the Director of Defense Laboratory Programs. In this position, he is responsible for the development and implementation of policies for DoD's laboratory system. He began his career with the Navy in 1984 as a research chemist in the Research Department of the former Naval Weapons Center at China Lake, California. He earned a bachelor's degree (cum laude) in Chemistry from Lawrence University in 1978, his doctorate in Organic Chemistry from Northern Illinois University in 1982, and served as a post-doctoral research chemist at the Ohio State University from 1982 to 1984.

Some of the positions he has held since leaving the military include: civilian director of the Naval Air Systems Command's (NAVAIR) Systems Engineering Department; civilian director of the Research & Specialty Engineering Department; Director of the Naval Aviation Science & Technology Office; Director, Naval Aviation Science & Technology Office; Deputy of the NAVAIR Uninhabited Combat Aerial Vehicle Advanced Development Project Office; and Advanced Technology Manager for the Tomahawk Cruise Missile Project Office at the Naval Air Warfare Center Weapons Division (NAWCWD).

Dr. Fischer was appointed to the Senior Executive Service in 1998.

**KEYNOTE ADDRESS  
TUESDAY, MARCH 27, 2012  
11:00 - 11:30 AM**



Ron Kurjanowicz is the Senior Advisor to the Assistant Secretary of Defense for Research and Engineering (ASD(R&E)), in the office of the Under Secretary of Defense for Acquisition, Technology and Logistics. He leads strategic activities across the ASD(R&E) organization to conceive, develop, organize, and implement new technical and organizational thrusts that result in the delivery of innovative technical and operational capabilities for the Department of Defense (DoD).

Previously, Mr. Kurjanowicz was the Defense Advanced Research Projects Agency (DARPA) Chief of Staff and Director of the Office of Management Operations (OMO). DARPA invests \$3B annually in basic science, advanced, and applied research in cutting-edge technology in support of deployed U.S. forces or the Services. As the Chief of Staff, Mr. Kurjanowicz

led the DARPA Director's staff, coordinated the functions of DARPA's six Offices, and served as a senior advisor providing executive-level support and programmatic advice. As the OMO Director, he led a \$100M enterprise and 400 personnel to provide essential support to the Agency's 1000 personnel in three key areas: Information Technology, Security and Intelligence, and Facilities and Administration.

From 2004 to 2005, in addition to his responsibilities as DARPA Chief of Staff, Mr. Kurjanowicz served as program manager for the 2005 DARPA Grand Challenge—a \$2 million prize competition that accelerated autonomous ground vehicle technology for DoD.

Prior to assuming his duties as DARPA Chief of Staff, Mr. Kurjanowicz was president of a small consulting firm providing professional services to DARPA and other organizations. Previous positions include Chief of the Air Force Battlelabs (\$45M enterprise comprising six innovation centers across the United States which to introduce revolutionary warfighting capabilities into the Air Force) and Special Assistant to the Joint Staff Director for Force Structure, Resources, and Assessment, supporting the DoD Quadrennial Defense Review. He is a retired Air Force colonel, having logged more than 2,000 flight hours in F-15 and F-111 aircraft.

Mr. Kurjanowicz is a native of New York City. He holds a Bachelor of Science degree in business from the State University of New York at Albany (1977); a Master of Science degree in international relations from the University of Southern California (1986); and is a Harvard University National Security Fellow (1995).

Federal Computer Week selected Mr. Kurjanowicz for its 2005 Federal 100 award, which recognizes the top 100 Government and industry employees who have played pivotal roles in the Federal information technology community.

The User Council serves as a liaison between DTIC and its user community, operating independently to provide feedback and advice to DTIC on the community's concerns. The User Council was formed to reflect and articulate the interests of the DTIC user community.

The Council meets at least once per year during the annual DTIC Conference. At this meeting, the Council typically presents issues or ideas which have been suggested by the user community. Discussion between DTIC senior management and the Council follows. Topics are further defined and analyzed for practicality and development potential.

User Council elections are also held each year, and new members are announced at the annual DTIC Conference. Council members, who serve for two years, represent the Army, Navy/Marine Corps, Air Force, other DoD and Federal agencies, and DoD contractors.

User Council members are accessible to the membership, which is comprised of DTIC registered users. They interact with the DTIC liaison to promote communication between DTIC and its users. Throughout their tenure, Council members encourage and facilitate any DTIC operations, plans or cooperative efforts that benefit the membership; expedite the flow of information between the membership and DTIC; and make recommendations concerning DTIC products and services. DTIC keeps the Council abreast of major developments and frequently involves Council members to serve as beta testers for new products.

## 2011 DTIC User Council Members

**CDR Matthew Swiergosz, MSC USN  
(President)**  
Office of Naval Research

**MAJ Logan Blank, JD, MPH, REHS/RS, MS**  
Environmental Science Engineering

**Mr. Steve Kimmel (Vice-President)**  
Alion Science and Technology

**Mr. Sam E. Middlebrooks, Ph.D.**  
U.S. Army Research Laboratory

**Ms. Janet Sutton, Ph.D. (Secretary)**  
Air Force Research Laboratory

**Ms. Judith Thompkins**  
Booz Allen Hamilton

**Ms. Marybeth Dowdell**  
Ruth H. Hooker Research Library

**Ms. Alice H. Wakefield**  
Foreign Disclosure Officer

**Mr. R. Lee Hadden**  
Geospatial Lab/TEC Library

3:30-3:45 *PLENARY SESSION*

**DTIC & SOCIAL MEDIA: ARE WE THERE YET?**

**Ms, Sandy Schwalb**, Public Affairs Officer, DTIC

DTIC is no stranger to social media. DoD social media policy implementation is on the move continually balancing security and access. Attend this session to hear about DTIC efforts including DTIC's own creation: DoDTechipedia. Locate the DTIC Facebook page and hear about an upcoming increase in activity.

**Learning/Training Objectives:**

- Become familiar with DTIC's current social media efforts and future plans
- See how your organization compares with DTIC's social media activities
- Get a PAO (Public Affairs Officer) view of the social media arena

3:45-4:00 *PLENARY SESSION*

**INTRODUCTION TO NEW USER COUNCIL MEMBERS**

**CDR Matthew Swiergosz**, User Council President, Office of Naval Research  
The 2012 User Council Members will be introduced.

4:00-4:30 *PLENARY SESSION*

**Q&A AND WRAP UP**

**Ms. Phyllis Bell**, Director, User Services, DTIC

4:30-5:30 **USER COUNCIL MEETING (OPEN TO ALL INTERESTED ATTENDEES)**

**CDR Matthew Swiergosz**, User Council President, Office of Naval Research

**PLENARY SESSION**  
**TUESDAY MARCH 27, 2012**  
**2:35 - 3:30 PM**



**MR. KURT L. KRATZ**

ASSOCIATE DIRECTOR, JOINT S&T SUPPORT, OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE FOR RESEARCH AND ENGINEERING, OASD(R&E)

Mr. Kratz works in the office of the Director for Joint Operations Support/PD ASD (R&E). Mr. Kratz' primary responsibility is developing a community of interest among the COCOM Science & Technology Advisors that result in identification of and solutions for COCOM Science and Technology capability requirements. This currently includes identifying and strengthening the S&T network that supports the COCOMs and ensuring that COCOM S&T equities are presented to the appropriate offices in AT&L, and to the Defense Science and Technical Advisory Group (DSTAG). Current activities include execution of a DoDTechipedia site for the COCOM S&T community on both SIPR and NIPR net, developing the Science and Technology Integrated Priority List process, and instituting the COCOM Science and Technology Advisory Integration Group.

His previous assignment was as the Acquisition, Technology, and Logistics Liaison to the United States European and the United States Africa Command. There he enhanced AT&L support to the COCOM staffs and helped provide solutions for COCOM needs, working closely with the S&T Advisors, the JCTD support personnel, and the liaisons to the Commands from Defense Threat Reduction Agency (DTRA), Missile Defense Agency (MDA), and Logistics and Materiel Readiness (L&MR).

He served for 28 years in the US Army and then as Acting Assistant Deputy Under Secretary of Defense for Cleanup, the Director for Environmental Cleanup in the Office of the Deputy Under Secretary of Defense for Installations and Environment, and as acting deputy for Environmental Management, Office of the Assistant Deputy Under Secretary of Defense for Environment.

Mr. Kratz is a graduate of the National War College, the Federal Executive Institute and holds a Masters of Science from the Georgia Institute of Technology.

**PLENARY SESSION  
TUESDAY, MARCH 27, 2012  
2:35 - 3:30 PM**



**MR. MICHAEL G. KNOLLMANN**

ASSISTANT DEPUTY UNDER SECRETARY OF DEFENSE,  
(JOINT & COALITION OPERATIONS SUPPORT), OFFICE OF THE DEPUTY UNDER SECRETARY  
OF DEFENSE (ADVANCED SYSTEMS AND CONCEPTS)

Mike Knollmann serves in the Office of the Deputy Under Secretary of Defense (Advanced Systems & Concepts). This office formulates and executes policy, programs and initiatives to promote rapid transition of technologies and enabling operational concepts from applied engineering to fielded and sustained military capabilities to support joint missions. Programs directed by this office include Advanced Concept Technology Demonstrations, Foreign Comparative Testing, Defense Challenge Program, Technology Transition Initiative, Joint Warfare (Experimentation) Program and programs to enhance the Defense industrial base.

A graduate of Miami University, Mr. Knollmann retired from the Navy in 2004 after an active duty career spanning thirty years. His afloat military assignments included duties aboard submarines, frigates, destroyers and aircraft carriers. Ashore, he performed duties in the OPNAV Program Appraisal Office. A graduate of the senior course at the Armed Forces Staff College, he completed an assignment as a NATO Staff Officer assigned to the Supreme Headquarters Allied Powers Europe and to the NATO Military Headquarters. He also served in the Operations Directorate of the Joint Staff and in the Acquisition, Technology and Logistics secretariat in the Office of the Secretary of Defense.

As ADUSD (Joint & Coalition Operations Support), Mr. Knollmann provides leadership, management oversight, policy guidance and coordination of all Advanced Systems & Capabilities activities directly associated with the Joint Warfighting Combatant Commanders (CoComs) and our coalition partners. ADUSD (JCOS) also formulates strategic goals and develops architecture for technology demonstration and transition in achieving the transformational goals of the DoD. He develops the AS&C roadmap for introduction of maturing domestic and foreign technologies (both commercial and defense) through the demonstration and testing process. Mr. Knollmann also monitors emerging technologies and coordinates with research authorities to encourage employment of demonstrations to confirm military application of advanced technologies.

**2:40-2:55 PLENARY SESSION  
THE SECRET LIFE OF A TECHNICAL REPORT — INPUT TO OUTPUT:  
DOCUMENT ISSUES**

**Ms. Amy Tursky**, Information Collection Division, DTIC

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**2:55-3:10 PLENARY SESSION  
THE SECRET LIFE OF A TECHNICAL REPORT — INPUT TO OUTPUT:  
SUBMISSION**

**Ms. Monica Butteriss**, Chief, Subject Analysis Division, DTIC

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**3:10-3:30 PLENARY SESSION  
THE SECRET LIFE OF A TECHNICAL REPORT — INPUT TO OUTPUT:  
DIGITIZATION**

**Mr. Paul Townsend**, Chief, Document Management Division, DTIC

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2:20-3:30 *PLENARY SESSION*

**THE SECRET LIFE OF A TECHNICAL REPORT: INPUT TO OUTPUT**

**Ms. Roberta Schoen**, Director, Operations, DTIC

DTIC's Technical Reports (TR) collection holds documents showing the results of DoD-funded Research, Development, and Acquisitions, plus those of interest to the DoD research community. On the input side, it will cover strategies for finding documents, their "life" once they get to DTIC, and problems delaying processing plus ways the contributor can help expedite intake. On the output side, the older document digitization process and examples potentially slowing that process.

**Learning/Training Objectives:**

- See the challenges of obtaining TRs and DTIC strategies for obtaining them
- Illustrate the types of issues preventing documents from being quickly processed, and what you can do to avoid them
- Learn what happens behind the scenes when a document comes to DTIC
- Get details on how to order digitization of legacy TRs and what happens behind the scenes

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2:20-2:40 *PLENARY SESSION*

**THE SECRET LIFE OF A TECHNICAL REPORT—INPUT TO OUTPUT COLLECTION: STRATEGIES & CHALLENGES**

**Mr. Willis Smith**, Chief, Information Collection Division, DTIC

**Mr. Jack Rike**, Information Collection Division, DTIC

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**SPECIAL SESSION**  
**WEDNESDAY, MARCH 28, 2012**  
**12:30 - 1:00 PM**



**CAPT. ALVIN E. SHELL JR., USA , RET**  
U.S. ARMY / BRONZE STAR WITH VALOR

Joined Army in September 2000 and deployed to Iraq in January 2004 with the 21st Military Police Company (Airborne) of the 16th Military Police Brigade (Airborne). Medically retired with the rank of captain.

**WHAT HE DID**

Ran through fire, saving a sergeant from being consumed by flames. Suffered third-degree burns over a third of his body and underwent 30 surgeries over 18 months.

**WHERE HE IS NOW**

Lives in Fredericksburg, Va., and works for the Department of Homeland Security. Recently graduated from the FBI National Academy and is active with the Army's Wounded Warrior Project.

**WHY HE JOINED THE ARMY**

"I had student loans, and the Army had a good program for student loan repayment. My wife was an Army brat – both of her parents were active duty. And my dad had served in the Army during the Vietnam era. My wife really thought I would do well in the Army. She was right. It was a good fit."

## TUESDAY, MARCH 27, 2012

7:30-8:25 **REGISTRATION FOR ON-SITE ATTENDEES—MEET & GREET DTIC PERSONNEL**

8:00-8:25 **LOGON CHECKS FOR DEFENSE CONNECT ONLINE (DCO) VIRTUAL ATTENDEES**

8:30-8:35 **WELCOME**

**Mr. Christopher E. Thomas**, Administrator, DTIC

8:35-9:30 *KEYNOTE ADDRESS*

**DEPARTMENT OF DEFENSE S&T PRIORITIES**

**The Honorable Zachary J. Lemnios**, Assistant Secretary of Defense for Research and Engineering, (ASD(R&E)), Department of Defense

**Notes:**

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9:30-10:00 *PLENARY SESSION*

**DTIC 2012... AND BEYOND**

**Mr. Christopher E. Thomas**, Administrator, DTIC

If you think you know DTIC, hang on. There are new tools, new initiatives, and modifications to current ways of doing business. Budget constraints require new methodologies and technologies. Innovation and collaboration are integral to science and technology, research and engineering. Get the latest on DTIC, the hub to the DoD R&E universe.

**Learning/Training Objectives:**

- Hear about the plans for DTIC in the immediate future
- Learn about factors controlling some DTIC support
- Find out more about streamlined access

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10:00-10:30 **BREAK/NETWORKING/EXHIBITS**

## WEDNESDAY, MARCH 28, 2012

1:00-1:25 *PLENARY SESSION*

**CUSTOMER SUPPORT & COLLABORATION: SUPPORTING THE WARFIGHTER — DODTECHSPACE AND THE STIPL COLLABORATION PROCESS**

**Ms. Michele Finley**, Communications Team, DTIC

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1:25-1:40 *PLENARY SESSION*

**CUSTOMER SUPPORT AND COLLABORATION: STIPL RESEARCH AND COCOM REACHBACK**

**Ms. Christine Barrett**, COCOM Support, DTIC

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1:40-2:00 *PLENARY SESSION*

**CUSTOMER SUPPORT AND COLLABORATION: COLLABORATION IN DODTECHIPEDIA— TECHNICAL REPORTS**

**Ms. Diane Schnurpusch**, Reference and Retrieval Team, DTIC

**Ms. Shayna Liebler**, DODTechipedia Author, DTIC

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2:00-2:20 **BREAK/NETWORKING/EXHIBITS  
VISIT THE DTIC BOOTH!**

11:30-12:30 LUNCH ON YOUR OWN IN THE CAFETERIA WITH DTIC PERSONNEL

12:30-1:00 *PLENARY SESSION*

**RECOLLECTIONS OF A WOUNDED WARRIOR**

**Capt. Alvin E. Shell Jr., USA Ret.**

Capt. Shell will share his personal story of recovery, perseverance and hope. Badly burned in Iraq with third degree burns over 33 percent of his body, he endured 30 surgeries over 18 months, was in a coma and not able to walk or talk for nearly 6 months. Hear how Capt. Shell, aided by hope, courage and the love of his family not only recovered from his wounds, but embarked on a successful career with the Department of Homeland Security.

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1:00-2:00 *PLENARY SESSION*

**CUSTOMER SUPPORT AND COLLABORATION**

**Mr. Tom Glad**, Team Leader, Network Services, DTIC

A discussion of the collaboration tools available through DoDTechipedia and how DTIC has sought out opportunities to support the COCOMs including support to major exercises.

**Learning/Training Objectives:**

- Become familiar with DoDTechSpace & the STIPL Collaboration Process
- Learn more about collaboration opportunities in DoDTechipedia

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10:30-11:00 *KEYNOTE ADDRESS*

**UNIFIED RESEARCH & ENGINEERING DATABASE (URED): INTEGRATED DATA LEADS TO BETTER ANALYSIS**

**Dr. John W. Fischer**, Director, Defense Laboratories Enterprise Office, ASD (R&E)

The new Unified Research and Engineering Database (URED) streamlines, updates and modernizes R&E reporting in one collection tool across the Department of Defense (DoD). This integrated data call includes Research Summaries, R&E database submissions, and the in-house S&T Activities Report (ISTAR). It enables more rapid and effective analysis across DoD and facilitates critical decision making on warfighter needs and technology investments. Background for this effort, participating components, and features to benefit your mission will be highlighted in this session.

**Learning/Training Objectives:**

- Learn about the components participating in the new URED
- Understand the benefits of an integrated, Department-wide reporting tool for R&E activities

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11:00-11:30 *PLENARY SESSION*

**DEFENSE INNOVATION MARKETPLACE & INDEPENDENT RESEARCH & DEVELOPMENT (IR&D)**

**Mr. Ronald Kurjanowicz**, Senior Advisor, ASD(R&E)

Defense Innovation Marketplace replaces the previous Independent Research and Development (IR&D) site and summaries. This new Web site will increase communication to DoD on industry Research and Engineering (R&E) while communicating department goals and priorities to this community. The input interface is complete and an innovative search will be available in Spring 2012.

**Learning/Training Objectives:**

- Learn about the new Defense Innovation Marketplace Website
- Learn about the renewed DoD interest in IR&D data and the recent DFARS clause making IR&D input mandatory for major DoD contractors

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## TUESDAY, MARCH 27, 2012

**11:30-12:45** **LUNCH AT THE TECH EXPO IN THE CAFETERIA**  
MEET & GREET DTIC EMPLOYEES

**12:45-1:15** *PLENARY SESSION*  
**USING DODTECHIPEDIA FOR THE ACQUISITIONS COMMUNITY**

**Ms. Marilyn Maginniss**, Office of the Under Secretary, Acquisition, Technology & Logistics/Acquisition Resources & Analysis (OUSD(AT&L/ARA))

The community manager from the Acquisitions Information Repository (AIR) will discuss how they are using DoDTechipedia to provide information on the Major Defense Acquisitions Program (MDAP).

**Learning/Training Objectives:**

- Help DoDTechipedia users and potential users learn about the ability to collaborate using the wiki
- Learn about possible DoDTechipedia customization features
- Help users understand high level permissions within DoDTechipedia

**1:15-1:45** *PLENARY SESSION*  
**ASD(R&E) COMMUNITIES OF INTEREST (CoI)**

**Mr. R. Paul Ryan**, Special Assistant for S&T/Communities of Interest, OASD(R&E) Research Directorate

The DoD Communities of Interest (CoI) are a key part of the Reliance 21 and Science and Technology EXCOM construct. The basic intent of the CoI is to foster, facilitate, and streamline cooperation and coordination among DoD S&T scientists and engineers who are widely dispersed geographically and organizationally.

**Learning/Training Objectives:**

- Gain an understanding of the challenge associated with coordinating collaboration & information sharing among S&T scientists & engineers
- Learn how the ASD(R&E) CoI uses DoDTechipedia to foster collaboration within the DoD S&T community

## WEDNESDAY, MARCH 28, 2012

**10:20-10:35** *PLENARY SESSION*  
**DTIC'S INNOVATIVE TOOLS TO BENEFIT THE DoD COMMUNITY:**

**FEDERAL VOTING ASSISTANCE PROGRAM**  
**Ms. Sandy Scroggs**, Program Manager, DTIC

**FREEDOM OF INFORMATION REPORTING SYSTEM**  
**Ms. Gerri Shane**, Program Manager, DTIC

**DoD ISSUANCES**  
**Dr. Carl Randall**, Program Manager, DTIC

**DEFENSE PRISONER OF WAR/MISSING PERSONNEL OFFICE**  
**Ms. Karen Calder**, Program Manager, DTIC

**10:35-10:55** *PLENARY SESSION*  
**DTIC'S INNOVATIVE TOOLS TO BENEFIT THE DoD COMMUNITY:**

**COMPTROLLER XML EXHIBITS AND R&D DESCRIPTIVE SUMMARIES**  
**Mr. Andy Darby**, Program Manager, DTIC

**RDT&E BUDGET DATA, DoD CONGRESSIONAL BUDGET DATA, CONGRESSIONAL BUDGET QUERY SITE AND VISUAL ANALYSIS TOOL**  
**Mr. Paul Kemble**, Program Manager, DTIC

**QUAD CHARTS**  
**Ms. Angela Wilder**, Program Manager, DTIC

**11:00-11:30** *PLENARY SESSION*  
**DTIC UPDATE**

**Ms. Phyllis Bell**, Director, User Services, DTIC

What has DTIC done since last we met? How have the products and services changed? What's in the works now and when will it be ready? Hear answers to these and other questions as DTIC's Director of User Services recaps a very busy year.

**Learning/Training Objectives:**

- Learn about what's new and updated products now available
- Hear about changes and how these will affect you
- Get a good idea of the wide variety of services at DTIC

## WEDNESDAY, MARCH 28, 2012

**9:00-9:30** *PLENARY SESSION*  
**DTIC DISCOVERY TOOLS: MULTISEARCH — A FEDERATED APPROACH**  
Ms. Phyllis Levine, STINET Information Management, DTIC

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**9:30-9:45** *PLENARY SESSION*  
**DTIC DISCOVERY TOOLS: ENABLING DISCOVERY: REGISTRATION PROCESS**  
Ms. Twilla Miller, Customer Access Team, DTIC

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**9:45-10:15** **BREAK/NETWORKING/EXHIBITS**  
Visit the DTIC Exhibit for your information needs.

**10:15-11:00** *PLENARY SESSION*  
**DTIC'S INNOVATIVE TOOLS TO BENEFIT THE DOD COMMUNITY**  
Ms. Helen Q. Sherman, Director, Component Information Support, DTIC

DTIC continues to develop and host innovative tools and resources to benefit DoD. This session highlights some examples, including the Federal Voting Assistance Program (FVAP), versions of DoD Congressional Budget information, the XML Exhibits tool for the Comptroller, and a Visual Analysis Tool for the integrated data call product the Unified Research and Engineering Database (URED). Concluding the session is a preview of an easy standardized Quad Chart creation tool.

**Learning/Training Objectives:**

- Meet some of DTIC's Program Managers who coordinate the development of Web sites and services based on specific requirements for DTIC customers
- Acquire information about beneficial Web-based tools that will benefit you and your organization

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## TUESDAY, MARCH 27, 2012

**1:45-2:15** *PLENARY SESSION*  
**DOD INFORMATION ANALYSIS CENTERS (IAC)**  
Mr. Terry Heston, IAC Program Manager, DTIC

DoD scientists and engineers simply do not have the time to sift through mountains of data to uncover essential information to address emerging requirements. This session will familiarize you with DoD IACs and show how they provide analysis, synthesis, and dissemination of relevant, timely knowledge and information.

**Learning /Training Objectives:**

- Become informed of the changing IAC mission, funding, and support
  - Learn more about SNIM (Software, Networks, Information and Modeling & Simulation) contracting and IAC in the future
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**2:15-2:35** **Break/Networking/Exhibits**  
Visit the DTIC Exhibit for your information needs.

**2:35-3:30** *PLENARY SESSION*  
**COCOM SUPPORT 2012**  
Mr. Michael G. Knollmann, Director, Joint Operations Support/OUSD (AT&L)  
Mr. Kurt Kratz, Associate Director, Joint S&T Support/OUSD(AT&L)

This session includes information about the Department's priorities, the process of going from needs to solutions, and a discussion on Urgent, Emergent, and Deliberate requirements. Included is a discussion of the Joint Operations Support office's role in providing visibility of Joint Warfighter needs to solution providers, as well as, providing visibility of the Joint Capabilities Integration and Development System outputs to the acquisition enterprise.

**Learning/Training Objectives:**

- Hear about the latest developments in providing solutions for Joint Warfighter needs
  - Learn more about the networks and tools being developed and used to support the COCOM capability requirements
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## TUESDAY, MARCH 27, 2012

**3:30-4:00** *PLENARY SESSION*  
**DTRIAC'S NET-CENTRIC KNOWLEDGE SYSTEM**  
**Mr. Javad Sedehi**, Defense Threat Reduction Information Analysis Center (DTRIAC)

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**4:00-4:15** *PLENARY SESSION*  
**USER COUNCIL OVERVIEW**  
**CDR Matthew Swiergosz**, User Council President, Office of Naval Research

The User Council serves as a liaison between DTIC and its user community, operating independently to provide feedback and advice to DTIC on the community's concerns. This overview of the User Council will provide insight on how the User Council expedites the flow of information between the user community and DTIC. Current User Council Members and 2012 nominees will also be introduced.

Balloting Information available at the DTIC exhibit

**USER COUNCIL ELECTION CLOSES AT 5:00**

**4:30-5:00** **Q&A AND WRAP UP**  
**Ms. Phyllis Bell**, Director, User Services, DTIC

### WALKING TOUR AND DINNER MARCH 27TH

Old Town Alexandria Walking Tour followed by Dinner Tuesday evening, March 27th hosted by the DC Chapter of SLA.



## WEDNESDAY, MARCH 28, 2012

**7:30-8:25** **REGISTRATION FOR ON-SITE ATTENDEES—MEET & GREET DTIC PERSONNEL**

**8:00-8:25** **LOGON CHECKS FOR DEFENSE CONNECT ONLINE (DCO) VIRTUAL ATTENDEES**

**8:30-8:45** **DTIC INFORMATION AND DISCOVERY, COLLABORATION AND INNOVATION**  
**Mr. Christopher E. Thomas**, Administrator, DTIC

The DTIC administrator will provide context for DTIC's varied activities. Many of these 21st century services multiply the advantages of the resources they showcase.

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**8:45-9:45** *PLENARY SESSION*  
**DTIC DISCOVERY TOOLS**  
**Mr. Kapin Ferguson**, STINET Information Management, DTIC

Got search? Results? Join DTIC's experts on current and future search interfaces. Which is best for your situation? When is another choice indicated? With between 4 and 5 million DTIC items and the ability to receive results from so many more sources, accelerate your process with these insider tips. Can you stick in your CAC and pull out a plum?

**Learning/Training Objectives:**

- Evaluate which source will provide needed results
- Learn about DTIC registration, the enabling technology for getting the results you want without risking exposure of information above your access level
- Hear about the newest initiatives with both registration and the services controlled by this process

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**8:45-9:00** *PLENARY SESSION*  
**DTIC DISCOVERY TOOLS: THE OTHER INTERFACES-DTIC ONLINE, DTIC CLASSIFIED & DTIC ONLINE ACCESS CONTROLLED (DOAC) NOW & FUTURE**  
**Mr. Andrew Pedrick**, Instructor, Current Awareness Team, DTIC

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