

# INFORMATION SYSTEMS SUMMIT II

## SPONSORED BY THE NDIA C4ISR DIVISION

The Summit will feature industry subject matter experts whose tutorial and track session presentations will address the Summit's theme — "What's All This Agile Stuff About, Anyway?"







HYATT REGENCY BALTIMORE

BALTIMORE, MD

## THE VALUE PROPOSITION

Agile development and test will improve DoD's acquisition of IT applications leveraging cloud computing and service-oriented architectures used by information -sharing applications such as collaboration (strategic and tactical intelligence) analysis, ISR sensor "fusion" processing, coalition and joint tactical operations, logistics and sustainment support, transportation functions, geospatial and decision support applications, medical or health care record sharing, etc.).

The new paradigm is significantly different and should not be confused with today's spiral development process. Agile sprints are comprised of (smaller line-of-code) projects, month-not-years time driven release commitments with integrated development, operational, interoperability and user-acceptance testing.

Once implemented, DoD user-approved requirements tailored for each sprint (vice large requirement comprised major programs of record) will create a new "partnership" relationship amongst government and industry users, developers and testers.

#### THE PURPOSE

The Information Systems Summit II is being convened as a forum to learn and, subsequently, adapt from world-class agile commercial practitioners applicable procedures to rapidly acquire DoD information technology embellished solutions to meet warfighter needs.

#### **BACKGROUND**

Agile software IT application practice is based on an interactive and incremental development of combined software development methodologies where requirements and solutions evolve through collaboration between self-organizing, crossfunctional teams: requirements, contracts, developers, testers, and users. Nearly a decade old, this methodology has taken root in the commercial practice of Google, Microsoft, Apple and many other notable commercial entities.

#### **CONFERENCE GOAL**

Understand and accelerate the adaption of the Manifesto for Agile Software Development within DoD.

## MANIFESTO FOR AGILE SOFTWARE DEVELOPMENT

Uncover better ways of developing software by doing it and helping others do it.

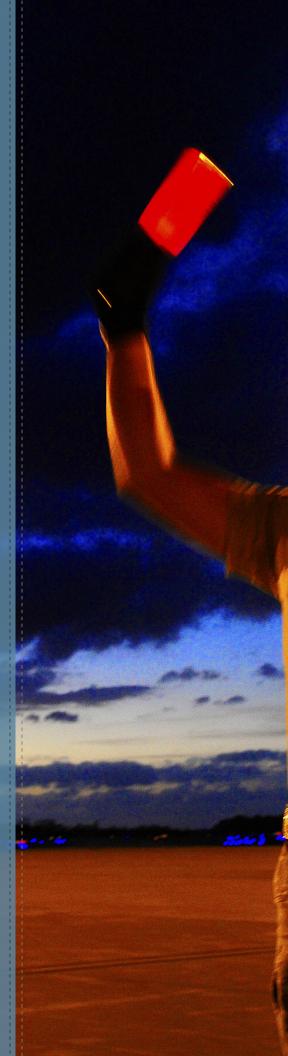
Through this work, come to value:

- Individuals and interactions over processes and tools
- Working software over comprehensive documentation
- Customer collaboration over contract negotiation
- Responding to change over following a plan

That is, while there is value in the items on the right, value the items on the left more.

#### **CONFERENCE ATTIRE**

Conference attire is business for civilians and uniform of the day for military. In addition, your identification badge, received upon conference check-in, must be worn at all times.





▶ Mr. Jeff Payne, CEO and Founder, Coveros, Inc.

Jeff Payne is CEO and founder of Coveros, Inc., a consulting company that uses agile methods to accelerate the delivery of secure, reliable software. Prior to Coveros, Jeff was co-founder, chairman of the board, and CEO of Cigital, Inc., a market leader in application security and software quality solutions. A recognized software expert, he speaks to companies nationwide about the business risks of software failure. Jeff has been a keynote and featured speaker at CIO and business technology conferences and testifies before Congress on issues of national importance, including intellectual property rights, cyber terrorism, and software quality.

▶ Dr. Ahmed Sidky, Executive Vice President, Santeon Group

In addition to being co-author of a top-rated agile adoption book, *Becoming Agile in an Imperfect World*, Ahmed Sidky is the executive vice president at Santeon Group responsible for software delivery and agile services. He has gained popularity and respect in the agile community as a proponent of a pragmatic approach for organizations attempting to adopt agile. Ahmed is often called Dr. Agile because of his free online agile readiness assessment tool, Doctor Agile. He is a frequent speaker at national and international agile conferences. Ahmed helps guide both small and large organizations during their transition to agile software development, and enjoys coaching and educating agile teams worldwide. You can reach Ahmed at asidky@santeon.com.

Mr. Nate Oster, Agile Player-Coach and Founder, CodeSquads LLC

Nate Oster is an agile player-coach and founder of CodeSquads LLC, where he helps clients adopt agile methods. Nate builds high-performance teams that emphasize continuously measuring progress with tested features, exercising all skills in parallel, and frequently delivering high-quality software that delights customers. Nate inspires adopters with hands-on mentoring and simulations that provide a safe learning environment for new ideas. He promotes testing as a serious technical discipline and is frequently consulted as an expert in test automation and system performance engineering. You can contact Nate at NateOster@CodeSquads.com.

▶ Mr. Don Boian, Technical Director, Operations, USCYBERCOM

Mr. Boian is currently the Technical Director for the Chief of Operations (J3) of the USCYBERCOM. As the Technical Director for the J3, he is responsible for providing technical and operational leadership to USCYBERCOM personnel and operations. He is also responsible for establishing and maintaining key partnerships with Department of Defense Science and Technology Community and the US Intelligence Community. Mr. Boian's prior positions include: Signals Intelligence Directorate Cyber Lead (Apr. 2009 - Nov 2009); Director of Operations, Tailored Access Operations Group (TAO) (Oct. 2007 - Mar. 2009); Chief, Remote Operations Center (ROC), TAO (Feb 2005 - Sep. 2007); Mission Director, Remote Operations Center, TAO (Apr. 2002 - Feb. 2005); Division Chief, Infrastructure and Data Networks Division (IDND), Data Network Technologies Office (DNT), TAO (Feb. 2001 - Apr. 2002); Division Chief, System Integration & Infrastructure Division (SliD), Remote Network Solutions Office (RNS), Tailored Access Solutions Group (TASG) (Jan. 2000 - Feb. 2001); Branch Chief, System Engineering, Applied Techniques Branch, Data Communications Division (K734, K731) (Jun. 1996 - Jan. 2000); Project Engineer / JOSHUA Team Leader (K153/K73) (Sep. 1994 - Jun. 1996); Information System Security Organization (ISSO) Engineer/Project Manager (Jul. 1987 - Sep1994). Mr. Boian's significant awards include: Dr. Louis Tordella Award (DIRNSA/UK-GCHQ) (Mar. 2003); Meritorious Civilian Service Award (DDO) (Sep. 2000); National Intelligence Meritorious Unit Citation (DCI) (Sep. 1997); National Intelligence Meritorious Unit Citation (DDT) (Sep. 1997); Joint Meritorious Unit Award (May 1997). Don received his Bachelor of Science Electrical Engineering with Computer Option from The Ohio State University in June of 1987 and his Master of Science Electrical Engineering Telecommunications from Johns Hopkins University in December of 1994. Mr. Boian currently resides in Woodbine, MD with his wife, Kim, and has a daughter, Elizabeth, who attends the University of Findlay in Ohio.

► Mr. Sanjiv Augustine, President, LitheSpeed

President of LitheSpeed and an industry-leading agile expert, Sanjiv Augustine has, for more than ten years, assisted leading clients — Nationwide Insurance, Capital One, CNBC, T. Rowe Price and StreamSage — adopt agile methods. He is the author of several publications including The Lean-Agile PMO and the book, *Managing Agile Projects*. Sanjiv is the founder of the Yahoo! Agile Project Management group, co-founder of the Agile Project Leadership Network, and member of the Project Management Institute Agile Community of Practice. As an in-the-trenches practitioner, he has personally managed agile projects varying in size from five to more than one hundred people, trained thousands of agile practitioners via public classes and conference presentations, and coached numerous project teams.

► COL Timothy P. Hill, USA, Director, Futures, Army Intelligence and Security Command (INSCOM)

COL Timothy P. Hill was commissioned as a Military Intelligence Officer and awarded a Bachelor of Science degree upon graduation from the United States Military Academy, West Point in 1983. After commissioning, he was assigned to the 5th infantry Division (Mechanized) at Fort Polk, Louisiana. There he served in a myriad of tactical positions over six years to include: S2/Intelligence Officer for I-55th Air Defense Artillery Battalion, Platoon Leader, Company Executive Officer, and Battalion S-1 in the 105th Military Intelligence Battalion. In 1988 he assumed command of A Company, 105th Military Intelligence Battalion. Upon completion of command in 1990, he attended the Naval Postgraduate School in Monterey, California, where he received a Masters in Science Degree in Electronic Warfare Systems Engineering. He was then assigned to the advanced Technology and Concepts Division of Combat Development at Fort Huachuca, Arizona. After attending Command and General Staff College in 1995, COL Hill served as the G2, XVIII Airborne Corps Artillery. He then served as the Executive Officer, 319th Military Intelligence Battalion (Operations) (Airborne) and he completed this tour as the Chief of the XVIII Airborne Corps Analysis and Control Element. In 1998, he was assigned to the 704th Military Intelligence Brigade at Fort Meade, Maryland, as the Executive Assistant for the Director of Military Operations at the National Security Agency (NSA). COL Hill commanded the 279th Base Support Battalion in Bamberg, Germany from November 2000 until July 2003. After attending the National War College in 2003, where he received a Masters of Science degree in National Security Strategy, he served in NSA's National Cryptologic Office in the Pentagon supporting DOD wide customers. COL Hill deployed to Iraq in May 2005 and served as the Chief of the Intelligence Transition team assisting the Iraqi Ministry of Defense (MOD) Intelligence service. He completed this tour serving as the Director of the Strategic Intelligence Engagement Office. He is now serving as the Director of the INSCOM Futures Directorate. COL Hill's military schools include: Military Intelligence Officer Basic and Advanced courses, CAS3, Command and General Staff College, Armed Forces Staff College, National War College, Airborne and Jumpmaster schools. His decorations include: the Bronze Star Medal, Defense Meritorious Service Medal, Meritorious Service Metal with two Oak Leaf Clusters, Joint Service Commendation Medal, Army Commendation Medal, Army Achievement Medal, and the Senior Parachutist Badge.

Mr. Glen Alleman, Principle of Practices, Lewis & Fowler

Glen B. Alleman leads the Program Planning and Controls practice for Lewis & Fowler. In this position, Glen brings his 30 years experience in program management, systems engineering, software development, and general management to bear on the problems of performance based program management. Mr. Alleman's experience ranges from real time process control in a variety of technical domains to product development management and Program Management in a variety of firms including Logicon, TRW, CH2M Hill, SM&A, and several consulting firms before joining Lewis & Fowler. Mr. Alleman's teaching experience includes university level course in mathematics, physics, and computer science. Currently, Mr. Alleman is the Principle of Practices at Lewis & Fowler and the developer of the Deliverables Based Planning\* method Lewis & Fowler applies to its Aerospace, Defense, and Enterprise IT engagements. This method is applied from proposal activities through program execution focusing on IMP/IMS, programmatic risk, Technical Performance Measures, CAM and PP&C mentoring and training, process improvement, DCMA Validation, and increasing the probability of success for mission critical programs.

▶ Mr. Mike Cox, Senior Consultant, Net Objectives

Michael Cox is senior consultant for Net Objectives. He was previously with Lockheed Martin where he held a series of increasingly responsible positions in operations and program management, performing diverse functional and programmatic roles that spanned disciplines from rocket propulsion, structural engineering, and software integration to leadership development, program performance, and lean/agile implementations and process improvement. Mike's roles have included a staff assignment at the corporate headquarters Operating Excellence office as an engineering subject matter expert in lean process improvement specializing in lean/agile software development. He holds a BS in Aerospace Engineering from the University of Virginia.

▶ Honorable Frank Kendall, Principal Deputy Under Secretary of Defense, AT&L, OSD

Mr. Frank Kendall was sworn in as Principal Deputy Under Secretary of Defense for Acquisition, Technology, and Logistics (PDUSD(AT&L)) on March 5, 2010. In his role as PDUSD(AT&L), Mr. Kendall is authorized to act for and provide assistance to the Under Secretary of Defense for Acquisition, Technology & Logistics (USD(AT&L)). He also advises and assists the USD(AT&L) in providing staff advice and assistance to the Secretary of Defense on the acquisition system; research and development; modeling and simulation; systems engineering; advanced technology and developmental test and evaluation. Within government, Mr. Kendall held the position of Director of Tactical Warfare Programs in the Office of the Secretary of Defense and the position of Assistant Deputy Under Secretary of Defense for Strategic Defense Systems. Mr. Kendall was also Vice President of Engineering for Raytheon Company. Mr. Kendall also spent ten years on active duty with the Army serving in Germany, teaching Engineering at West Point, and holding research and development positions. He is a Distinguished Graduate of the U.S. Military Academy at West Point and he holds a Masters Degree in Aerospace Engineering from California Institute of Technology, a Master of Business Administration degree from C.W. Post Center of Long Island University, and a Juris Doctoris from Georgetown University Law Center.



Mr. David M. Wennergren, Assistant Deputy Chief Management Officer, Department of Defense

Mr. David M. Wennergren serves as the Department of Defense Assistant Deputy Chief Management Officer, where he is the principal deputy to the DoD Deputy Chief Management Officer and champions the Department's efforts to better synchronize, integrate, coordinate and improve DoD business operations. His efforts focus on achieving greater effectiveness, increased efficiency and improved performance in the Department's enterprise policies, processes, and systems. He also serves as the Director of the DoD Business Transformation Agency. Prior to his current assignment, Mr. Wennergren served as Deputy Assistant Secretary of Defense for Information Management, Integration and Technology/Deputy Chief Information Officer, where he led the creation and implementation of a unified information management and technology vision for the Department. In addition to these duties, Mr. Wennergren served for five years as the Vice Chair of the U.S. Government's Federal CIO Council, as well as serving as the Chair of the Department of Defense Identity Protection and Management Senior Coordinating Group and Chair of the Committee for National Security Systems. Prior to joining the staff of the Secretary of Defense, Mr. Wennergren served for four years as the Department of the Navy Chief



Information Officer (DON CIO), during which time he also served as the Department of the Navy's Critical Infrastructure Assurance Officer. Prior to becoming the DON CIO, he served for four years as the DON Deputy CIO for Enterprise Integration and Security. Past assignments also included, the Head, Plans and Policy Branch within the Shore Installation Management Division, Office of the Deputy Chief of Naval Operations (Logistics), the Economic Support Team Leader on the Department of the Navy's Base Structure Analysis Team (BSAT) during the Navy's Base Realignment and Closure (BRAC) process for BRAC-93 and BRAC-95, Commercial Activities Program planning and review in the Office of the Deputy Chief of Naval Operations (Logistics), participating in the Navy's BRAC-91 process, and working as a management analyst at both the Naval Industrial Resources Support Activity and the Naval Air Technical Services Facility. Mr. Wennergren received his B.A. in Communications/Public Relations from Mansfield State University. He was a recipient of a Secretary of the Navy Civilian Fellowship in Financial Management, culminating in a Master of Public Policy (MPP) in Public Sector Financial Management from the University of Maryland's School of Public Affairs. He has received the Department of Defense Distinguished Civilian Service Award, the Department of the Navy Distinguished, Superior and Meritorious Civilian Service Awards, the Secretary of Defense Meritorious Civilian Service Award, and the Office of the Secretary of Defense Exceptional Civilian Service Award. Other honors include being selected as the TechAmerica Terman Award 2010 Government Technology Executive of the Year, the Federal CIO Council 2008 Azimuth Award winner, the Government Computer News 2005 Defense Executive of the Year, the 2006 John J. Franke Jr. Award from the American Council for Technology, the Federal Computer Week 2006 Eagle Award, three Federal Computer Week Fed 100 Awards, the Computerworld Premiere 100 Award, and the 2008 General James M. Rockwell AFCEAN of the Year. He is also honored to have worked in two organizations that were awarded the Department of the Navy Meritorious Unit Commendation.

Mr. Rob Carey, Deputy Chief Information Officer, Department of Defense

Mr. Robert J. Carey serves as the Deputy Assistant Secretary of Defense (Information Management, Integration and Technology) / Department of Defense Deputy Chief Information Officer. Selected to this position after a brief tour as Director of Strategy and Policy for the US TENTH FLEET / FLEET CYBER COMMAND his principle roles will be to help lead the consolidation of Defense information technology enterprise as well as align, strengthen and manage the office of the DoD Chief Information Officer to have it better serve the Department's mission and help lead the IT workforce into the 21st century. From November 2006 to September 2010 he served as served as the fifth Department of the Navy (DON) Chief Information Officer (CIO) where he championed transformation, enterprise services, the use of the internet, and information security. In his new role, he will also help strengthen the enterprise architecture, network and information security. Mr. Carey entered the Senior Executive Service in June 2003 as the DON Deputy Chief Information Officer (Policy and Integration) and was responsible for leading the DON CIO staff in developing strategies for achieving IM/IT enterprise integration across the Department. Mr. Carey's Federal service began with the U.S. Army at the Aberdeen Proving Ground in October 1982 where he worked as a Test Director evaluating small arms and automatic weapons and their ammunition. He began his service with the Department of the Navy in February 1985 with the Naval Sea Systems Command. He worked in the Anti-Submarine/Undersea Warfare domain where he served in a variety of engineering and program management leadership positions within the Acquisition Community, culminating in his assignment as the Deputy Program Manager for the Undersea Weapons Program Office. Mr. Carey joined the staff of the DON CIO in February 2000, serving as the DON CIO eBusiness Team Leader through June 2003. During this period he also served as the Director of the DON Smart Card Office from February through September 2001. Mr. Carey attended the University of South Carolina where he received a Bachelor of Science degree in Engineering in 1982. He earned a Master of Engineering Management degree from the George Washington University in 1995. He has been a member of the Acquisition Professional Community and has been awarded the Department of the Navy Distinguished Civilian Service Award (twice) as well as the Superior and Meritorious Civilian Service Awards, and numerous other performance awards. He received the prestigious Federal 100 Award in 2006, 2008 and 2009 recognizing his significant contributions to Federal information technology. Mr. Carey was also named Department of Defense Executive of the Year for 2009 by Government Computer News. Mr. Carey is an active member of the United States Navy Reserve and currently holds the rank of CAPTAIN in the Civil Engineer Corps. He was recalled to active duty for Operation Desert Shield/Storm and Operation Iraqi Freedom, where, in 2006-2007, he served in the Al Anbar province with I Marine Expeditionary Force.

Maj Gen Ronnie D. Hawkins, Jr., USAF, Vice Director, Defense Information Systems Agency

Maj Gen Ronnie D. Hawkins, Jr., is the Vice Director of the Defense Information Systems Agency (DISA). As Vice Director, he helps lead a worldwide organization of more than 6,600 military and civilian personnel responsible for planning, developing, and providing interoperable, global net-centric solutions that serve the needs of the president, secretary of defense, Joint Chiefs of Staff, the combatant commanders, and other Department of Defense (DoD) components. Maj Gen Hawkins received his commission as a distinguished graduate of the ROTC program at Angelo State University in 1977. He has held a variety of communications positions, including an assignment on the Joint Staff as support manager for command, control, communications and computer systems, and he later served as Director of C4 Systems for Joint Task Force Southwest Asia. The general has commanded Cadet Squadron 24 at the U.S. Air Force Academy; Air Combat Command's Computer Systems Squadron and Communications Group; and Air Force Officer Accession and Training Schools at Maxwell Air Force Base, Ala. He has served as the Director of Communications and Information, Headquarters Pacific Air Forces, and Director of Communications Operations, Office of the Deputy Chief of Staff for Installations and Logistics, Headquarters U.S. Air Force. Maj Gen Hawkins has also been Deputy Chief of Staff, Communications and Information Systems, Multi-National Force-Iraq.

▶ Mr. Ron Bechtold, Chief Information Officer, OSD

Mr. Bechtold provides Information Technology operational and technical support to the Office of the Secretary of Defense, Chief Information Officer in designing, implementing, and maintaining information technology solutions for the Office of the Secretary of Defense. His responsibilities include, but are not limited to: Advising the Director, Washington Headquarters Services (WHS) on all on IT/IM operational matters pertaining to OSD; operating OSD's enterprise IT infrastructure services including, but not limited to, email, Remote Access Services (RAS) / Virtual Private Networks (VPNs), wireless/Blackberry, desktop computers, servers, storage systems, and helpdesks; performing engineering services for OSD's enterprise IT infrastructure services including, but not limited to, email, RAS/VPN, wireless/Blackberry, desktop computers, servers, storage systems, backup systems, and helpdesks; operating and maintaining OSD's IT/IM Continuity of Operations (COOP), Continuity of Government (COG), and Continuity of Business (COB) systems; implement an OSD IT OSD Information Assurance (IA) program and infrastructure in accordance with the Defense Information Technology Security Certification and Accreditation Program (DITSCAP) / Defense Information Assurance Certification and Accreditation Program (DIACAP) that includes an IA planning process, Certification & Accreditation (C&A), IA awareness and training, and appropriate resource management; performing IT/IM project execution and operations in conformance

with OSD CIO plans, including the enterprise architecture, strategic plans, annual plans, and metrics plans; executing acquisition and contract actions to support the OSD IT/IM program in accordance with OSD CIO direction; executing the OSD IT/IM budget in accordance with OSD CIO direction; performing lifecycle IT/IM asset management including purchasing, inventorying, and disposal of IT assets; designing new enterprise IT architectures or infrastructures. Includes the design, building and implementation of major new IT and communications services for all OSD components to include SecDef Communications.

Mr. Daniel F. McMillin, Deputy Chief, Warfighting Integration; Deputy Chief Information Officer, Office of the Secretary of the Air Force

Daniel F. McMillin, a member of the Senior Executive Service, is Deputy Chief, Warfighting Integration, and Deputy Chief Information Officer, Office of the Secretary of the Air Force, Washington, D.C. Mr. McMillin entered federal civil service in 1983 as an auditor with the Defense Contract Audit Agency. From 1984 to 1986, he served as an operations and maintenance budget analyst for Naval Air Systems Command, and then as procurement budget analyst for the Office of the Comptroller of the Navy. For the next five years, Mr. McMillin performed duties as Management Support Director and Executive Director at the Naval Plant Representative Office in Melbourne, Australia. He returned to the Pentagon as a budget analyst for the Defense Business Operations Fund in the Office of the Comptroller of the Navy until 1992. From 1992 to 1997, Mr. McMillin served as Technical Director, then as Deputy Director, for Program Analysis and Financial Management at U.S. Transportation Command. He was appointed to the Senior Executive Service in August 1997 as USTRANSCOM's Deputy Director for Plans and Policy. He has been assigned to Headquarters U.S. Air Force as Associate Director of Programs, and previously served in the Office of Warfighting Integration and Chief Information Officer as Director, Policy, Planning and Resources. Prior to his current assignment, he was Deputy Director of the Air Force Staff.

Mr. Gary L. Winkler, United States Army Program Executive Officer, Enterprise Information Systems

Mr. Gary Winkler took command of the Program Executive Office for Enterprise Information Systems (PEO EIS) in October 2007. In this assignment, he is responsible for large-scale Department of Defense (DoD) and Army Information Technology (IT) system development efforts supporting finance, logistics, personnel, communications infrastructure, biometrics, medical and war-fighting functions. He leads a workforce of more than 2,600 military, civilian and contractor personnel around the world, effectively executing approximately \$4 billion or about 56 percent of the Army's FY10 IT budget. Mr. Winkler began his DoD career as a college student and Engineering Technician for the Army's Night Vision Lab. After graduate school, he went to work in private industry for the LTV Aerospace & Defense Company in Dallas as a Senior Investment Analyst responsible for Capital Planning/Budgeting, Investment Analysis, and Program Economics. He later moved back to Virginia where he worked for smaller companies providing technical services to DoD programs. He returned to the Army in the PEO for Command and Control Systems where he worked in various capacities on intelligence systems, culminating as Software Division Chief and Software Product Manager for the All Source Analysis System. He had two more follow-on PM assignments for ACAT IAM programs, and had assignments as an Acquisition Specialist at HQDA and Deputy PEO in the USAF PEO for Joint Logistics. Mr. Winkler was appointed to the Senior Executive Service in 2003, working in Army Headquarters under the Chief Information Officer/G6, as the Army's first Chief Knowledge Officer (CKO) and Director for Governance and Acquisition. In this capacity, he was responsible for Information Technology and Knowledge Management policies, programs and systems. Additionally, he led the Army's IT Human Capital Development program. Mr. Winkler holds Electrical Engineering and Mathematics degrees from Virginia Tech, an MBA from William and Mary, and a Master's Degree in National Resource Strategy from the Industrial College of the Armed Forces. Mr. Winkler's federal service awards include Presidential Rank Awards (Distinguished Executive Rank 2007, Meritorious Executive Rank 2009); the Secretary of the Army's Decoration for Exceptional Civilian Service (2006), the Army's Meritorious Civilian Service Award (2003), and the Army's Superior Civilian Service Award (2000, 1996).

#### **MONDAY AT A GLANCE**

"What's All This Agile Stuff About, Anyway?"

7:00 am - 4:00 pm

**REGISTRATION OPEN -** Maryland Suite Foyer

7:30 am - 8:30 am

**CONTINENTAL BREAKFAST -**

Maryland Suite Foyer

8:30 am - 4:00 pm

**CONCURRENT TRACKS -** See Track Layout

10:00 am - 10:15 am

**BREAK -** Maryland Suite Foyer

11:30 am - 1:00 pm

**LUNCH - Harborview** 

2:30 pm - 2:45 pm

**BREAK -** Maryland Suite Foyer

4:00 pm

ADJOURNED FOR THE DAY

#### **TUESDAY AT A GLANCE**

"The Means for DoD to change the Acquisition of Information Systems"

7:00 am - 6:15 pm

**REGISTRATION OPEN -** Maryland Suite Foyer

7:00 am - 8:00 am

**CONTINENTAL BREAKFAST -**

Maryland Suite Foyer

8:00 am - 11:30 am

**GENERAL SESSION -** Maryland Suite: Columbia/Frederick

9:45 am - 10:00 am

**BREAK -** Maryland Suite Foyer

11:30 am - 1:00 pm

**NETWORKING LUNCH - Harborview** 

1:00 pm - 5:15 pm

**CONCURRENT TRACKS -** See Track Layout

3:00 pm - 3:15 pm

**BREAK -** Maryland Suite Foyer

5:15 pm - 6:15 pm

**NO HOST WELCOME RECEPTION -** Harborview

6:15 pm

**ADJOURNED FOR THE DAY** 

## MONDAY, APRIL 4

8:30 am - 11:30 am

**TRACK A** 

Maryland Suite: Annapolis **THE AGILE PROCESS:** Iterative incremental lifecycle; lightweight processes including scrum and tools

Mr. Jeff Payne, CEO and Founder, Coveros, Inc.

TRACK B

Maryland Suite: Baltimore **AGILE REQUIREMENTS:** User stories, non-functional requirements, the product backlog

Dr. Ahmed Sidky, Executive Vice President, Santeon Group

1:00 pm - 4:00 pm

TRACK A

Maryland Suite: Annapolis AGILE DEVELOPMENT: Test first development, pair programming, automated unit testing, continuous integration, refactoring

Mr. Jeff Payne, CEO and Founder, Coveros, Inc.

TRACK B

Maryland Suite: Baltimore AGILE TESTING: Agile testing quadrants, automation, exploratory testing, requirements expressed as tests

Mr. Nate Oster, Agile Player-Coach and Founder, CodeSquads LLC

## TUESDAY, APRIL 5

8:00 am

**WELCOME REMARKS** 

▶ Dr. Steve Kimmel, Chairman, NDIA C4ISR Division; Senior Vice President, Alion Science & Technology

8:15 am

FEATURED GOVERNMENT PRESENTATION: Dod Cyber Operations - Securing the Nation in the Digital Era

▶ Mr. Don Boian, Technical Director, Operations, USCYBERCOM

9:00 am

INDUSTRY KEYNOTE ADDRESS: THE PROMISE OF AGILE DEVELOPMENT

► Mr. Sanjiv Augustine, President, LitheSpeed

10:00 am

THE DEMAND: INFORMATION SHARING — THE USER PERSPECTIVE OF WARFIGHTER NEEDS AND EXPECTATIONS — OPERATIONALIZING THE CLOUD

► COL Timothy P. Hill, USA, Director, Futures, Army Intelligence and Security Command (INSCOM)

10:45 am

EARNED VALUE MANAGEMENT + AGILE DEVELOPMENT = IT PROGRAM SUCCESS

▶ Mr. Glen Alleman, Principle of Practices, Lewis & Fowler

1:00 pm - 2:00 pm

TRACK A

Maryland Suite: Annapolis **SCRUM AND THE SCRUM MASTER** 

Mr. Sanjiv Augustine, President, LitheSpeed

TRACK B Maryland

Maryland Suite: Baltimore AGILE PLANNING AND ESTIMATION

Dr. Ahmed Sidky, Executive Vice President, Santeon Group

## TUESDAY, APRIL 5

2:00 pm - 3:00 pm

#### TRACK A

Maryland Suite: Annapolis

#### THE ROLE OF THE PRODUCT OWNER

Mr. Mike Cox, Senior Consultant, Net Objectives

#### **TRACK B**

Maryland Suite: Baltimore

#### MANAGING THE AGILE TEAM

Dr. Ahmed Sidky, Executive Vice President, Santeon Group

#### 3:15 pm - 4:15 pm

#### TRACK A

Maryland Suite: Annapolis

#### **CREATING AN EFFECTIVE BACKLOG**

Dr. Ahmed Sidky, Executive Vice President, Santeon Group

#### TRACK B

Maryland Suite: Baltimore

#### **RISK MANAGEMENT IN AGILE**

Mr. Sanjiv Augustine, President, LitheSpeed

#### 4:15 pm - 5:15 pm

#### TRACK A

Maryland Suite: Annapolis

#### SECURE AGILE DEVELOPMENT

Mr. Jeff Payne, CEO and Founder, Coveros, Inc.

#### TRACK B

Maryland Suite: Baltimore

#### **LEAN AND KANBAN**

Mr. Mike Cox, Senior Consultant, Net Objectives

## WEDNESDAY, APRIL 6

#### 8:00 am

#### **WELCOME REMARKS**

▶ Dr. Steve Kimmel, *Chairman, NDIA C4ISR Division; Senior Vice President, Alion Science & Technology* 

#### 8:15 am

#### **GOVERNMENT KEYNOTE ADDRESS**

► Honorable Frank Kendall, Principal Deputy Under Secretary of Defense, AT&L, OSD

#### 9:00 am

#### **IT ACQUISITION**

► Mr. David M. Wennergren, Assistant Deputy Chief Management Officer, Department of Defense

#### 10:00 am

#### **DOD CIO PANEL: DOD IMPLEMENTATION OF AGILE DEVELOPMENT**

Panel Chair: Mr. Rob Carey, Deputy Chief Information Officer, Department of Defense

#### Panelists:

- ▶ Maj Gen Ronnie Hawkins, Jr., USAF, Vice Director, DISA
- ▶ Mr. Ron Bechtold, Chief Information Officer, OSD
- Mr. Dan McMillin, Deputy Chief Information Officer, Air Force
- ▶ Mr. Gary Winkler, Army PEO, EIS

#### 11:45 am

#### **CLOSING REMARKS**

#### **WEDNESDAY AT A GLANCE**

"DoD Information Systems Acquisition"

7:00 am - 12:00 pm

**REGISTRATION OPEN -** Maryland Suite Foyer

7:00 am - 8:00 am

#### **CONTINENTAL BREAKFAST -**

Maryland Suite Foyer

8:00 am - 12:00 pm

**GENERAL SESSION -** Maryland Suite: Columbia/Frederick

9:45 am - 10:00 am

**BREAK -** Maryland Suite Foyer

12:00 pm

**CONFERENCE ADJOURNED** 





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touch" necessary to align that intelligence with your company's objectives.

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Today, Software Quality Engineering produces several of the most respected conferences in the software testing industry and provides testing and development training for more than half of the Fortune 1000. They also produce some of the industry's highest-rated publications — *Better Software* magazine and StickyMinds.com.

For more information about Software Quality Engineering, visit them on the web at www.sqe.com.