



AFCEA

HAMPTON ROADS CHAPTER

September 2008

[www.afceahamptonroads.org](http://www.afceahamptonroads.org)

## AFCEA LUNCHEON

FEATURED SPEAKER:



**Brig. Gen. Richard A. Shook Jr.**

Vice Director, Joint Capability Development, J8

BIO – See Page 5

## AFCEA

### LUNCHEON ANNOUNCEMENT

Date: September 9, 2008

Meeting Time: 11:30 a.m.

Location:  
Holiday Inn Executive Center  
5655 Greenwich Road  
Virginia Beach, VA  
(just off I264/I64 Newtown Exit)

Cost:  
Members/Non-Members: \$25.00: Uniform: \$22.00

Reservations:  
Call: Tim Harschutz at 897-6362  
Email [timharschutz@yahoo.com](mailto:timharschutz@yahoo.com)  
NLT noon September 5, 2008

### ***NEW FEATURE:***

You can now register and pay online!! Go to:

<http://www.afceahamptonroads.org/>

We plan to have a full house with our guest speaker. Please sign up early. If you sign up to come to the luncheon but later find you can't attend, call to let us know. Otherwise, we will expect you to pay for your meal. Military members that sign up and arrive early may be eligible for a sponsored table 'free' lunch. The sponsored table program is geared to support and show appreciation to our active duty military members.



### **Installation of Officers**

During the September 9th luncheon, Ray Miller will install the newly elected 2009 Board of Directors for our AFCEA Hampton Roads Chapter.

Ray Miller retired in June after serving as the AFCEA Virginia Regional Vice President since 1996. Prior to that, he served as Tidewater Chapter President, ran the Tidewater Chapter Symposium for two years and held various other AFCEA Tidewater Chapter leadership positions. Ray has sixteen years leadership experience in industry as a local director for government contractors, and twenty-six years of dynamic leadership and command experience in the U.S. Air Force.



What would it be worth to you...to be able to differentiate yourself from your competitors?

Wouldn't you like your customers and partnering organizations to have a clear image of your unique value? Wouldn't you also like *your company* to be their first choice when they are ready to buy or team? Check out the AFCEA Hampton Roads Chapter Small Business Corporate Membership Program and learn how your small business of 49 or fewer employees can become an AFCEA Small Business Partner today!

We welcome our new small business partners and we look forward to their active participation in our chapter affairs and events.

For more information on our small business benefits Contact: [james.lee@itginc.net](mailto:james.lee@itginc.net)

### **UPCOMING SPEAKERS**

- October - Terry Halvorsen – Deputy NNWC - **confirmed**
- November - Retired RADM Andy Singer – **confirmed**
- December - Ms. Monica Shephard - **tentative**

### **Something new!**

Corporate Table sponsorships are now available for the AFCEA Hampton Roads Chapter monthly luncheons! This is the chapter's next step to welcome our military, government civilian and special guests to our informative monthly luncheons at a reduced cost (or free, if we have enough sponsorship!). For complete details contact: Tim Harschutz at [timharschutz@yahoo.com](mailto:timharschutz@yahoo.com)



### **AFCEAN OF THE MONTH AWARD**

- (1) MILITARY
  - (1) CIVILIAN/INDUSTRY
- Nominate a Military and/or a Civilian/Industry professional who exemplifies leadership and expertise in their careers that furthers our AFCEA goals in the Hampton Roads area and beyond. The nominated individual should have a background in one of the C4I areas to include: command and control, communications and networks, programming, knowledge management, imagery, electronics, intelligence, surveillance, reconnaissance and air traffic control systems. Email nominations to Awards Deputy, at [dasha.little@apogee.us.com](mailto:dasha.little@apogee.us.com)

Some of the awards include:

- GENERAL JAMES M. ROCKWELL AFCEAN OF THE YEAR AWARD



- ADMIRAL JON L. BOYES MEDAL FOR DISTINGUISHED SERVICE TO AFCEA
- AFCEA LEADERSHIP AWARD
- MEDAL OF MERIT
- MERITORIOUS SERVICE AWARD
- AFCEA DIVERSITY PROGRAM AWARD
- BENJAMIN H. OLIVER GOLD MEDAL FOR ENGINEERING
- MERITORIOUS AWARD FOR ENGINEERING
- AFCEA AWARD FOR EXCELLENCE IN INFORMATION TECHNOLOGY
- AFCEA MERITORIOUS AWARD FOR EXCELLENCE IN INFORMATION TECHNOLOGY

A complete listing of the awards, as well as the details of each award can be found at:

<http://www.afcea.org/awards/awardlist.cfm>

If you have any questions or need help, don't hesitate to contact Dasha Little of the Awards Committee.



Mr. Wayne Dauber (r) receives a certificate of recognition as the August Civilian Information Professional of the Month from Teresa Duvall, Hampton Roads chapter vice president. Mr. Dauber is employed by Lockheed Martin and supports the Joint Architecture Division at US Joint Forces Command.



Education/Scholarship

### Scholarships

The Chapter received the following message from Joel Brown, one of the Chapter's 2008 Scholarship winners, whose summer work schedule prevented him from attending a Chapter luncheon to receive his scholarship check;

"I have received the scholarship check in the mail. Thank you again for your contribution to my college education. I really don't know how I would have been able to afford it without help. Please pass along my gratitude to the members of the Hampton Roads AFCEA chapter."

Mr. Brown is one of only four students in the history of the Chapter's scholarship program to qualify for renewal of his scholarship for all four years of his undergraduate education. He begins his senior year as a Computer Science major at Radford University with a 3.65 cumulative GPA earned. As one of three children of a widowed father with a modest income, he was not certain as he approached high school graduation that he would be able to afford college. The Chapter's scholarship program has made a difference.

### Science Teaching Tools

The Chapter's Science Teaching Tools Awards (STTA) program offers grants of up to \$1000 to math and science teachers in public and private middle schools and high schools to support the purchase of equipment, consumable supplies, or curriculum materials that will



enhance the learning environment in their classrooms. We solicit applications for these grants at the beginning of the school year, just as teachers return to the classroom after the summer. For a few teachers each year, the STTA program helps to bridge the gap between “wish list” the teacher submitted at the end of the last school year and the approved budget that greeted them when they returned to work in late August to prepare for the coming school year.

The chapter funds the \$8,000 STTA budget with a \$1,000 grant from the AFCEA International Education Foundation and \$7,000 from golf tournament profits. Teacher's requests in recent years have ranged from \$300 to the \$1,000 maximum, so the number of awards varies from year to year. One \$1,000 award each year is awarded to a teacher nominated by the Tidewater Science Foundation for exceptional efforts to promote student and school district participation in science fairs. The remaining funds are awarded on a competitive basis after teacher's applications are reviewed by a selection committee. All active Chapter members are invited to participate in the award process as members of the selection committee.

The Education Committee has notified public school districts and some teachers of the availability of STTA grants, but there is no substitute for word of mouth advertising by the Chapter membership. Talk to your children's teachers, your neighbors and spouses who teach and let them know that the Chapter has funds to help them equip their classrooms

The deadline for submission of applications is September 20. The selection committee will meet on September 27 to review the applications and award grants.

For information on the STTA program, including detailed instructions on the preparation and submission of applications, check the Science Teaching Tools Award page at the Chapter website (the link is on the drop-down menu under the “Scholarship” tab on the home page, [www.afceahamptonroads.org](http://www.afceahamptonroads.org) or contact the Education and Scholarship Committee Chairman, John Oakes, by phone

at 757-748-8560 or by e-mail addressed to [scholarships@afceahamptonroads.org](mailto:scholarships@afceahamptonroads.org)

### **Science Fair Support**

The Tidewater Science Congress is in the early stages of organizing the 58<sup>th</sup> Annual Tidewater Science Fair, scheduled March 29, 2009 in March at ODU's Webb Center.

For individual students, participating in a science fair translates science from the pages of the science book to the real world. Representing their schools at a regional science fair and possibly advancing to state and international competitions provides important public and peer recognition to those students who choose to focus their talents and efforts on math, science and technology. When these students win honors in regional, state and international competitions, their success builds the region's reputation as a place where parents are confident that their children will receive a quality education and businesses are confident that they can find a high quality workforce

Despite these benefits to individual students and the region, the only public support for the Tidewater Science Fair is the venue provided gratis by ODU. Volunteers organize and manage the fair, more than 200 judges from industry and academia mentor student participants and turn out to judge projects on the day of the fair, and more than 30 organizations sponsor various prizes for participants.

The annual expenses of the science fair are approximately \$15,000 and these funds must be raised each year from public and private donations. The Chapter supports the Tidewater Science Fair with \$900 per year in prize money distributed to students in both the junior and senior divisions, a complement of volunteer judges on the day of the fair, and a contribution of \$1,000 from the Education and Scholarship fund to help meet the annual \$15,000 fund raising goal. We ask the Chapter membership to consider making personal or corporate donations to help meet this goal.



Funds donated to the Tidewater Science Fair are accepted and administered by the Tidewater Science Congress, Inc., a 501(c)(3) organization registered with the Internal Revenue Service (TIN: 52 1385891). Donations are tax deductible.

For further information on the Tidewater Science Fair, contact the Education and Scholarship Committee Chairman, John Oakes, by phone at 757-748-8560 or by e-mail addressed to:

[scholarships@afceahamptonroads.org](mailto:scholarships@afceahamptonroads.org)

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#### **HAMPTON ROADS AFCEA CHAPTER SEPTEMBER 5, 2008 GOLF TOURNAMENT**

Our chapter's 19<sup>th</sup> Annual Charity Golf Tournament benefiting our Education Fund is on track for this coming Friday, September 5, at Bide-A-Wee Golf Course in Portsmouth, VA. Let's all keep our fingers crossed that Tropical Storm Hannah keeps her rain south of Virginia until after Friday. We have a record 192 golfers signed up for this year's tournament, and we do not want to disappoint so many golfers or our industry benefactors.

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– BIO

Brig. Gen. Richard A. Shook Jr. is the Vice Director, Joint Capability Development, U.S. Joint Forces Command, Norfolk, Va. He serves as a principal adviser to the USJFCOM Commander in matters concerning joint capability development, interoperability and integration. He advocates for the identification and assessment of doctrine, organization, training, materiel, leadership and education, personnel, and facilities recommendations to resolve mission critical combatant commander, joint task

force, multinational, and interagency interoperability and integration shortfalls. The general orchestrates the development and submission of the commander's integrated priority list and program planning guidance. He also ensures combatant commander's joint, combined and coalition interoperability issues affecting fielding systems are identified, consolidated and prioritized.

The general entered the Air Force in May 1978 as a graduate of the U.S. Air Force Academy. His assignments include command and staff positions in U.S. Joint Forces Command, Air Education and Training Command, and Air Combat Command. General Shook's combat assignment included duty in the Combined Air and Space Operations Center in Southwest Asia during operations Enduring Freedom and Iraqi Freedom. He transitioned to the Air Force Reserve in 1989 and is a senior pilot with more than 2,200 hours in the T-37, T-38 and F-15.

#### **EDUCATION**

1978 Bachelor of Science degree in management, U.S. Air Force Academy, Colorado Springs, Colo.

1981 Squadron Officer School, by correspondence

1982 Master of Science degree in business administration, University of Northern Colorado, Greeley

1984 U.S. Air Force Flight Safety Officers Course, University of Southern California

1985 Air Command and Staff College, by seminar

2000 Air War College, by correspondence

2005 Reserve Component National Security Course, National Defense University, Fort Lesley J. McNair, Washington, D.C.

#### **ASSIGNMENTS**

1. July 1978 - November 1979, student, undergraduate pilot training, Williams AFB, Ariz.

2. November 1979 - January 1983, T-37 instructor pilot, class commander, Williams AFB, Ariz.

3. January 1983 - April 1983, student, fighter lead-in training, Holloman AFB, N.M.



4. April 1983 - August 1983, student, F-15 Replacement Training Unit, Luke AFB, Ariz.
5. August 1983 - August 1986, F-15 pilot and squadron flight safety officer, Langley AFB, Va.
6. August 1986 - January 1989, F-15 instructor pilot and flight commander, Luke AFB, Ariz.
7. January 1989 - January 1990, inactive Reserve
8. January 1990 - August 1992, U.S. Air Force Academy admissions liaison officer, Pittsburgh, Pa.
9. August 1992 - June 1996, U.S. Air Force Academy admissions liaison officer, Yorktown, Va.
10. June 1996 - April 2000, joint operations staff officer, U.S. Atlantic (later Joint Forces) Command, Norfolk, Va.
11. April 2000 - November 2001, Reserve adviser to the Commander and Deputy Division Chief for Theater Command and Control, Aerospace Command and Control, and Intelligence, Surveillance and Reconnaissance Center, Langley AFB, Va.
12. November 2001 - August 2003, Commander, 953rd Reserve Support Squadron, and Commander, Joint Reserve Unit, U.S. Joint Forces Command, Norfolk, Va.
13. August 2003 - February 2004, Chief, Air Operations Support Division, Headquarters Air Combat Command, and Deputy Director, Air Force Command and Control Transformation Center, Langley AFB, Va.
14. February 2004 - January 2006, Reserve adviser to the Commander, Air Combat Command, Langley AFB, Va.
15. January 2006 - January 2008, mobilization assistant to the Director of Plans and Programs, Air Combat Command, Langley AFB, Va.
16. January 2008 - present, Vice Director, Joint Capability Development, U.S. Joint Forces Command, Norfolk, Va.

#### FLIGHT INFORMATION

Rating: Senior pilot  
Flight hours: More than 2,200  
Aircraft flown: T-37, T-38 and F-15

#### MAJOR AWARDS AND DECORATIONS

Legion of Merit  
Bronze Star Medal  
Defense Meritorious Service Medal with oak leaf cluster  
Meritorious Service Medal with two leaf clusters  
Air Force Commendation Medal with oak leaf cluster  
Joint Meritorious Unit Award with two oak leaf clusters  
Combat Readiness Medal  
Global War on Terrorism Expeditionary Medal  
Global War on Terrorism Service Medal

#### OTHER ACHIEVEMENTS

1987 Company Grade Officer of the Year, 405th Tactical Training Wing  
1988 Lance Sijan Leadership Award nominee, 832nd Air Division  
1996 Outstanding Admissions Liaison Officer of the Nation

#### EFFECTIVE DATES OF PROMOTION

Second Lieutenant May 31, 1978  
First Lieutenant May 31, 1980  
Captain May 31, 1982  
Major May 31, 1992  
Lieutenant Colonel July 10, 1997  
Colonel March 30, 2001  
Brigadier General Feb. 18, 2007



Mr Robert Carey, DON CIO, speaks to the Hampton Roads chapter about network security and the path to the future state. In particular, he discussed some of the Navy's larger programs and how they fit into the DON CIO's Naval Network Environment 2016 Strategy



Ms. Glenda Bluhm, Hampton Roads chapter president, thanks Mr. Robert Carey, DON CIO, following his presentation to the chapter.

#### AFCEA Hampton Roads Chapter Membership News

Currently there are 493 members active in the chapter. Please inform your co-workers of the benefits and advantages of AFCEA membership. For more information regarding obtaining membership or questions in general, please do not hesitate to contact Mr. Alfred Broderick,

AFCEA HR Chapter – Chair of Membership, at (757) 271-3570 or via email at [members@afceahamptonroads.org](mailto:members@afceahamptonroads.org) / [abroderick@cyrusacqtech.com](mailto:abroderick@cyrusacqtech.com).

#### Membership Corner News-Announcement(s)

Thank you all for maintaining your membership throughout the year and stay tuned for upcoming events at our monthly meetings. Don't hesitate to call or email for information, should you have any questions.

If you will be attending the Hampton Roads Chapter 19<sup>th</sup> Annual Golf Classic on September 5<sup>th</sup>, you will have an opportunity to become a member there. Individual and Corporate applications will be at the sign-up/registration table.

#### Advantages of AFCEA membership

- 28,000 individual members and 12,000 corporate associates from government, military and industry
- Over 1,000 Corporate Sponsors, representing leading producers, manufacturers and users of communications, electronics, intelligence and information systems
- Worldwide chapter network (over 130 chapters), providing local meetings for dialogue on common issues and problems through tours, exhibits, speakers, and technical seminars
- Technical books and monographs · Government-directed studies on leading-edge issues
- Comprehensive agenda of conferences and symposia for the discussion of policy issues
- Renowned expositions showcasing state-of-the-art communications, electronics and information systems technologies
- Technical panels, tutorials and seminars · Educational enrichment opportunities
- Career development courses
- Career planning services



New and Renewal Corporate members for July are as follows:

Company	New/Renew Exp. Date	Status
Dataline, Inc.	Exp. 7/31/2009 (Renew)	Medium
Eagan McAllister Associates	Exp. 7/31/2009 (Renew)	Large
Fulcrum IT Services Co.	Exp. 7/31/2009 (Renew)	Medium
Harris Corporation	Exp. 7/31/2009 (Renew)	Sustainer
VT Milcom, Inc.	Exp. 7/31/2009 (Renew)	Medium

New members for July are as follows:

Name	Company	Join Date
Mr. Steve Bowen	MAX ID Corp	8/1/08
Mr. William T. Bowen	TKC Technology Solutions	8/18/08
Mr. Alexei Bovarsky	MAX ID Corp	8/1/08
LTC Curtis R. Fox	USA	8/27/08
Mr. Stephen Grist	MAX ID Corp	8/1/08
Mr. Steve Harrington	CDW-Government	8/19/08
Mr. Kit Lechworth	Cogent Systems	8/4/08
RADM Gerard M. Mauer	Sabre Systems, Inc.	8/13/08
SSG Nayanda J. Pacheco-Jones	USA	8/6/08
Mr. John Ross	Indus Technology	8/7/08
Mr. Don Stuart	Lockheed Martin	8/20/08
Mr. Matthew A. Tavelli	192 <sup>nd</sup> Intel Squadron	8/17/08

If you see or happen to come across any of these new members, please welcome them to the chapter and invite them out to our monthly meetings.

There was one transfer to the chapter, Joe Ingee (fermion LLC) from the Columbus-Fort Benning Chapter. There were also two transfers from the chapter, Mr. John

Baumgarten (USA) to the Seoul Chapter and CDR Gary Thomas (USCG) to the Philadelphia Chapter.

Below is a list of transfers TO the Hampton Roads chapter for the month of July.

Name	Company	From Chapter	Transfer Date
Joe Ingee	Fermion LLC	Columbus-Fort Benning Chapter	7/10/08

Below is a list of transfers FROM the Hampton Roads chapter for the month of July.

Name	Company	To Chapter	Transfer Date
Mr. John Baumgarten	USA	Seoul Chapter	7/9/08
CDR Gary Thomas	USCG	Philadelphia Chapter	7/28/08

For those members whose memberships for expiring this upcoming month, please renew your membership online or via mail. A reminder and notification of your expiring membership will be sent to your email of record. If you are a corporate member associate, please remind your corporate representative to renew the corporate membership and so your membership will also be renewed.

Invite your colleagues to the AFCEA meeting. Our meetings are not members' only events. When you receive this newsletter, please give it wide dissemination in your organization. The purpose of AFCEA is to provide a venue where industry and government can meet in an ethical forum to discuss topics of mutual interest. To keep the Chapter healthy, we need to get the word out to people in local military, government and industry organizations.

Any questions or input for this publication should be sent to Kathy O'Neill EMAIL: [koneill@stginc.com](mailto:koneill@stginc.com)