

# C4ISR: 2004 SYMPOSIUM

## Unifying Combat Power in the Joint Arena

### Monday, April 26, 2004

17:00 - 19:00 Check-in / Registration

Sponsored by



### Tuesday, April 27, 2004

7:30 - 8:25 Check-in

7:30 - 8:25 Continental Breakfast

Sponsored by



8:30 - 8:40 Symposium Opening

8:40 - 9:10 Keynote Address

9:15 - 11:45 Session I –

#### *Transformations in Government, Military and Industry*

This session will offer presentations on the transformation of the joint C4ISR arena in the 21st Century. Hinging on successful rapid development of future capabilities and C4ISR plug-and-fight architecture, joint solutions and processes will put tomorrow's technology into the warfighters' hands today.

Coffee Break Sponsored by



10:00 - 19:00 Exhibit Hall Open

12:15 - 13:15 Lunch

Sponsored by



### Tuesday, April 27, 2004

13:45 - 16:15 Session II –

#### *Initiatives and Enablers*

Non-traditional warfare, such as terrorism, is an increasing threat to our national security. A coherent coalition of forces (DoD services, coalition partners, and homeland security forces) is necessary to achieve success over such threats. Joint Command and Control and wide technological and operational advantage over potential adversaries are crucial to ensure that all services, coalition partners and other Federal and civilian agencies operate together to meet changing threats. This session will explore progressive C4ISR initiatives and enablers that make possible seamless integration of warriors and information systems into a distributed force; providing greater situational awareness, knowledge superiority, accelerated speed of decision, precision strike and highly federated combat power.

16:15 - 19:00 Reception in Exhibit Hall

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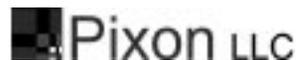
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### Wednesday, April 28, 2004

7:30 - 8:25 Continental Breakfast

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8:30 - 9:10 Keynote Address

Volunteer Shirts Provided by



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9:15 - 11:45 Session III –

#### *Technology Alternatives in Global Warfare*

The Global Information Grid (GIG) supports all Department of Defense, National Security, and related intelligence community missions and functions (strategic, operational, tactical, and business). Panelists in this session will describe the GIG from FORCENet, operational, coalition, and emerging technology perspectives. They will also offer insights about how they anticipate their programs will support the GIG, related strengths, and anticipated challenges.

10:00 - 13:50 Exhibit Hall Open

12:15 - 13:15 Lunch

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**NORTHROP GRUMMAN**

13:45 - 16:30 Session IV

#### *Lessons Learned in Operation Iraqi Freedom*

*Tentative Classified as Secret NoFORN*  
- Check website, [www.afcea-sd.org/c4isr/2004/](http://www.afcea-sd.org/c4isr/2004/) for updates \*\*

Capabilities to enhance joint warfighting and intelligence collection, analysis and dissemination reside at the top of the "lessons learned" from Operation Iraqi Freedom. ADM Giambastiani, the commander of U.S. Joint Forces Command, indicated that Operation Iraqi Freedom represented a "remarkable shift in the way joint forces operate." The shift is a new joint way of war that capitalizes on four key dimensions of the battlespace: knowledge, speed, precision and lethality.

Panelists in this session will revisit these themes and lessons learned from the CENTCOM and Joint perspectives to offer insights on how our C4ISR community, can best meet warfighter needs.

\*\* Transportation to Session will be provided.

## Rate Structure for Symposium

Attendees may register on-line.

Please go to [www.afcea-sd.org/C4ISR/2004](http://www.afcea-sd.org/C4ISR/2004)

Admission to exhibits is free.

However, Symposium presentations are open only to registered participants. Registration fees are listed below.

<u>CATEGORY</u>	<u>FEE</u>
Industry (AFCEA Member)	\$495
Industry (Non- AFCEA Member)	\$520
Government/Military (AFCEA Member)	\$25
Government/Military (Non- AFCEA Member)	\$35
Exhibitor Rate	\$200

For Sponsorship Opportunities  
Please contact Dave Grundies,  
[david.grundies@harris.com](mailto:david.grundies@harris.com)  
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For Exhibitor Opportunities  
Please contact Bob McCraley,  
[rmccraley@earthlink.net](mailto:rmccraley@earthlink.net)  
or telephone: (858) 581-2727 to  
reserve your space.

For the latest information on booth  
availability, and prices, please  
visit the C4ISR website,

### Lunch and Keynote Speakers

#### Introduction

CAPT Tim Flynn, USN  
Commanding Officer, SPAWAR Systems Center San Diego

#### Keynote (1st Day)

RADM Ken Slaght, USN  
Commander, SPAWAR Systems Command

#### Lunch (1st Day)

Dr David Alberts  
Director, Research and Strategic Planning  
Office of the Assistant Secretary of Defense

#### Keynote (2nd Day)

RAdm David Snelson, Royal Navy  
Commander, UK Maritime Forces

### 27 April Morning Session

*Transformations in Government, Military, and Industry*

CAPT Linda Lewandowski, USN  
Transformation Strategist, OSD  
Office of Force Transformation

CAPT Robert Clark, USN  
Program Manager, Operational Effects Program  
PEO C4I and Space

CAPT Tom O'Keefe, USN  
Joint Program Manager,  
Joint PEO, Chemical & Biological Programs, Information Systems

RDML Christopher Ames  
Director, Strategy, Plans, Policy, and Programs (J5)  
US Transportation Command

### 27 April Afternoon Session

*Initiatives and Enablers*

RDML Dave Antanitus, USN  
C4I Chief Engineer, SPAWAR SYSCOM

CAPT Guy Brocklebank, Royal Navy  
Deputy Chief of Staff, C4, CINCFLETC UK

COL Carl Hunt, USA  
Director of Technology, CJTF-CNO

### 28 April Morning Session

*Technology Alternatives in Global Warfare*

CAPT Tim Flynn, USN  
Commanding Officer, SSC SD

CAPT Kirk Evans, USN (Ret)  
Program Manager, Maritime, Borders, and Transportation  
Homeland Security Advanced Research Projects Agency

Jeremy Mineweaver  
Transformational Communications, MILSATCOM

Col Don Steele, UK Army  
Head C3I, British Defense Staff

Tom Higbee  
Deputy Chief Engineer, Interoperability and Innovation  
SPAWAR 05

### Afternoon Session

*(Classified/NoForN)*

*Lessons Learned in Operation Iraqi Freedom*

Arthur Zuehlke  
Deputy Director, Defense Intelligence Agency

BG Robert Cone, USA  
Director, Requirements and Integration (J8)  
US Joint Forces Command

CAPT Fred Rocker, USN  
Director, ISR, SPAWAR 05

COL John Bolchoz, USA  
Chief, Intelligence Systems Division (J2), US Central Command

Howard Pace  
Technical Director, PEO C4I

# C4ISR: 2004 SYMPOSIUM Unifying Combat Power in the Joint Arena

April 27-28, 2004

Scottish Rite Center

1895 Camino del Rio South

San Diego, CA 92108-3683

For event information  
visit the San Diego AFCEA C4ISR website:  
[www.afcea-sd.org/C4ISR/2004](http://www.afcea-sd.org/C4ISR/2004)

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