

2004 – Hosted at the United States Air Force Academy

Theme – Enabling Innovation

Dates – 24-27 August

Location – US Air Force Academy & Fort Carson
Colorado Springs, Colorado

Participation – 62

Innovation – Conference funded by the Defense Modeling and Simulation Office (DMSO) and held at both the US Air Force Academy and Fort Carson.

Agenda

Tuesday, 24 August – Elkhorn Lodge, Fort Carson, Colorado Springs, Colorado

1100 *Registration Opens*

1200 *Administrative Remarks, Project Officer: Mr. Mike Crane*

1205 *Welcome to Optional Intro Program, Col Matt Caffrey, AFRL/IF*

1220 *Toward a History Based Doctrine of Wargaming, Col Matt Caffrey, AFRL/IF*

1320 *Break*

1340 *Wargaming 101*

Contemporary Military Wargaming, Ken Persing, DMSO

An Introduction to Print Wargaming, Mr. James Dunnigan

An Introduction to Computer Wargaming, Mr. Jason Robar

1450 *Break*

1510 *Air and Space Power 101*

Land Based Airpower 101, Col Caffrey

Sea Based Airpower 101, Mike Markowitz

Space Based Power 101, Mr. Jeff Kohr

1650 *Break*

1710 *Help for Wargame Innovation*

Info Sources on Wargaming, Ken Persing, DMSO/mil + Dunnigan/Civilian

Funding Sources, Mr. Dave Ross, AFRL/IFSB

Other initiatives, Mr. Jason Robar

1745 *Administrative Remarks, Project Officer: Mr. Mike Crane*

1800 *“First Timers” Completed*

Ice Breaker Starts, light hors d'oeuvres

1900 *Heavy hors d'oeuvres*

1930 *Registration Closes*

2030 *Ice Breaker Ends*

Wednesday, 25 August – Elkhorn Lodge, Fort Carson, Colorado Springs, Colorado

0800 *Registration & Morning Refreshments*

0830 *Administrative Remarks, Project Officer: Mr. Mike Crane*

Introduce Sponsor, Col Matt Caffrey, AFRL/IF

Welcome from Sponsor, Dr. Tim Cooley, USAFA DMSO Chair

- Overview of the New Connections conference, Col Matt Caffrey, AFRL/IF*
- 0900** *Break*
- 0920** *Emerging Wargame Needs*
Making Strategy - without appropriate tools, Col "Westie" Westenhoff
Chief of Strategy for OIF
A Different Kind of War, Col Matt Caffrey, AFRL/IF
- 1030** *Break*
- 1050** *Emerging Wargame Capabilities*
DoD Wargames, Mr. Prensky
Print Wargames, Mr. James Dunnigan
Computer Wargames, Mr. Jason Robar
- 1200** *Lunch*
- 1220** *2003 Global Employment of Air & Space Power, Mr. John Gresham*
- 1330** *Plans/Prospects for Meeting Emerging Needs*
Meeting the Challenge - New DMSO Plan, Brian Williams, Inst for Def Analysis
Meeting the Challenge - Can COTS Help?, James Dunnigan & Jason Robar
- 1440** *Break*
- 1500** *Army Innovations*
COTS Training Tools, Maj Jay Billups, 34th EDG
Space Modeling and Wargaming, Mr. Jeff Kohr
Army Virtual Training, Mr. Tim Syers
- 1620** *Break*
- 1640** *Introduction to Working Groups*
- 1700** *Working Groups Breakout - Open dinner when ready*
- 1800** *Elkhorn Lodge Closes*
Note: Evening Activity Open Dinner by Working Group

Thursday, 26 August – Elkhorn Lodge, Fort Carson, Colorado Springs, Colorado

- 0600** *Breakfast at Hotel*
- 0700** *Depart for AF Academy VIA CAR****
- 0800** *Arrive AF Academy and transport via shuttle to cadet area*
- 0820** *Orientation to USAFA, Mr. Mike Crane, DFER*
Welcome by DFBL department head, Col Dana Born
- 0920** *Innovation at the Air Force Academy, Mike Crane, Moderator*
Modeling human factors, Dr. George Mastroianni
USAFA Model & Sim Research Center, Mr. Steve Senator
SE and Soldier-CATT, Mr. Tim Sayers
- 1100** *Lunch*
- 1230** *Other Government Innovations*
Cyberwars XXI, Joseph Maranda
Warcon: A Wargame Construction Toolkit, Dan Fu
Space and Atmospheric Modeling/Concerns, Scott Swerdlin
Modeling Military Intelligence, Maj Chris von Fahnstock
- 1430** *Break*
- 1450** *Other Civilian Innovations*
WarCon - wargame construction kit, John Tiller
AFRL/DET Wargaming, Rudy Martinez

- Immersive Training, Sharon Sloane*
- 1610** *Break*
- 1630** *Demo & Game Evening Begins, Initial demonstration period*
Gaming Brief, Maj Jay Billups, 34th TRG
- 1730** *Dinner begins in gaming conference room*
- 2000** *Demo/Game Evening Ends*
- 2010** *Return to parking and depart USAFA*

Friday, 27 August – Elkhorn Lodge, Fort Carson, Colorado Springs, Colorado

- 0830** *Working Group Outbriefs*
Expeditionary, Responsive Working Group
Comprehensive Adjudication Working Group
Connections Working Group
- 0945** *Conference Feedback, Mike Crane, Dave Ross & Matt Caffrey*
- 1000** *Closing Remarks, DMSO*