

2003 – Hosted by the Air Force Research Laboratory Information Directorate

Theme – Wargaming - Catalyst for Transformation

Dates – 15-18 July 2003

Location – Information Directorate

AF Research Laboratory
26 Electronic Parkway
Rome NY 13441-4514

Participation – 94

Innovation – First Connections funded by the Air Force Research Laboratory Information Directorate.
The Conference was held at their Rome Research Site, Rome, New York

Agenda

Tuesday, 15 July – Air Force Research Laboratory Information Directorate (AFRL/IF), Rome Research Site

1100 *Registration Opens*

1200 *Administrative Remarks*, Project Officer: Mr. Dave Ross, AFRL/IFSB

1205 *Welcome to Optional Intro Program*, Mr. J. Cusack, Chief Information Division

1215 *Toward a History Based Doctrine of Wargaming*, Col Matt Caffrey, AFRL/IF

1320 *Break*

1340 *Wargaming 101*

Contemporary Military Wargaming, Mr. Mike Garrambone

An Introduction to Print Wargaming, Mr. James Dunnigan

An Introduction to Computer Wargaming, Mr. Will Troter

1450 *Break*

1510 *Air and Space Power 101*

Land Based Airpower 101, Lon Nordeen

Sea Based Airpower 101, Mike Markowitz

An Introduction to the Military Impacts of Space, Dr. Jon Campbell

1650 *Break*

1710 *Help for Wargame Innovation*

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

Info Sources for Wargame designers/developers, Dr. Nofi, Naval War College

1740 *Administrative Remarks*, Mr. Dave Ross, AFRL/IFSB

1745 *Closing Remarks*, Mr. John McNamara, Technical Advisor Information Div

1800 *Close of "First Timers"*

1800 *Ice Breaker Starts, light hors d'oeuvres*

1900 *Heavy hors d'oeuvres*

1930 *Registration Closes*

2030 *Ice Breaker Ends*

Wednesday, 16 July

- 0800** *Registration & Morning Refreshments*
- 0825** *Administrative Remarks, Project Officer: Mr. Dave Ross, AFRL/IFSB*
- 0830** *Welcome from Host, Introduce AFRL/IF, Col Matt Caffrey, AFRL/IF*
- 0840** *Welcome from Sponsor, Mr. Ray Urtz Director, Information Directorate*
- 0855** *Overview of the New Connections conference, Col Matt Caffrey, AFRL/IF*
- 0900** *Break*
- 0920** *Why Transformation*
The Need for Transformation
Opportunities for Transformation
- 1040** *Break*
- 1100** *Wargaming Catalyst for Transformation, Col Matt Caffrey, AFRL/IF*
- 1210** *Working Lunch*
- 1225** *Initial Working Group Meetings*
- 1315** *Initial Working Group Meetings End*
- 1330** *Wargame Year in Review*
DoD Wargames, Mr. Mike Garrambone
Print Wargames, Mr. Joseph Miranda
Computer Wargames, Mr. Will Troter
- 1440** *Break*
- 1500** *Wargaming Basic Research, Mr. Dave Ross*
Why & How, Modeling the Impacts of Information, Mr. James Dunnigan
WMD Scenarios for Homeland Security, Mr. Roger Mason
Progress in Modelong Cascading Effects, Dr Steve Renaldi
- 1610** *Break*
- 1630** *Game Evening Begins*
- 1830** *Buffet Dinner/talk*
2002 Global Employment of Air & Space Power, Mr. John Gresham
- 2000** *Dinner Ends*
- 2100** *Dessert/Hot Wash*
- 2130** *Game Night Ends*

Thursday, 17 July

- 0800** *Morning Refreshments*
- 0830** *Wargaming for Transformation*
Strategic Wargaming Needs, Col Matt Caffrey
Learning from History -Fleet Problems 1923 - 1940, Dr Nofi
Operation Iraqi Freedom vs wargames, Mr. Joseph Miranda
DARWARS, Mr. Warren Katz
- 0950** *Break*
- 1010** *Operational Wargaming Needs and Progress*
Operational Wargaming Needs, Col Matt Caffrey
Air Force (Checkmate), Col Westenhoff
- 1140** *Lunch*
- 1200** *Working Groups meet*
- 1315** *Educational Wargaming Needs and Progress*

*Educational Wargaming at ACSC, Mr Chuck Kamps
Air Force Wargaming Institute, Capt Chad Etspamer
Air Force Academy, Mr. Mike Crane*

- 1450** *Break*
- 1510** *Working Groups time*
- 1600** *Demo Evening*
- 1730** *Dinner for Communications Working Group*
- 1810** *Dinner for Basic Research Working Group*
- 1850** *Dinner for Applications Working Group*
- 1930** *Dinner ends*
- 2000** *Demo Evening Ends*

Friday, 18 July

- 0800** *Morning Refreshments*
- 0830** *Working Group Outbriefs*
 - Communications Working Group*
 - Basic Research Working Group*
 - Applications Working Group*
- 0930** *Conference Feedback, Dave & Matt*
- 0945** *Closing Remarks*
- 1000** *Core Conference Closes*
- 1020** *In-depth Seminars, First Session Begins*
 - Anticipating cascading physical effects, Steve Rinaldi*
 - Quantifying human factors, Dave Ross*
- 1200** *Lunch*
- 1220** *Airpower in the Missile Age, Lon Nordeen*
- 1320** *In-depth Seminars, Second Session Begins*
 - Anticipating cascading physical effects, Steve Rinaldi*
 - Quantifying human factors, Dave Ross*
- 1500** *In-depth Seminars, Second Session Concludes*