

# Chemical Biological Individual Protection Conference

# 2006

March 7-9, 2006

Charleston Area Convention Center,  
Charleston, SC



## Updated Agenda & Exhibitor Guide

*Equipping those who protect us*



**NDIA**  
NATIONAL DEFENSE INDUSTRIAL ASSOCIATION  
RESEARCHER PUBLICAFFAIRS INDUSTRY & TECHNOLOGY

## Tuesday, March 7, 2006

4:30 PM- Pre-Registration and Light Reception in Exhibit Hall  
6:60 PM

## Wednesday, March 8, 2006

7:00 AM Late Registration

7:55 AM Administrative Remarks  
Ms. Danielle Fleming  
Acquisition Director for the Joint Project Manager for Individual Protection

8:00 AM Opening Remarks  
Brigadier General Dean Ertwine, USA (Ret)  
Co-Chairman, Chemical Biological Defense Division, NDIA

8:10 AM Welcome/Introduction of Speaker  
Mr. Jim Nelson  
Joint Project Manager - Individual Protection

8:20 AM Keynote Address--After Milestone Decision - What next?  
Mr. Rick Decker  
Director, Engineering Directorate  
Edgewood Chemical Biological Center

8:50 AM Individual Protection for Expanding Warfighter Missions  
Brigadier General Stephen V. Reeves  
Joint Program Executive Officer for Chemical Biological Defense

9:20 AM Chemical and Biological Defense Future Initiatives  
Dr. Joseph Palma  
Deputy Special Assistant and Medical Director  
Chemical and Biological Defense and Chemical Demilitarization Programs

9:50 AM New York City Task Force  
Supervisory Special Agent Neil Donovan

10:20 AM BREAK in Exhibit Hall

10:50 AM Joint Requirements Office (JRO)  
Representative  
Joint Requirements Office for Chemical, Biological, Radiological, and Nuclear Defense

- 11:20 AM US Special Operations Command (USSOCOM)  
Lieutenant Colonel John S. Campbell  
USSOCOM-Chemical Biological Radiological Nuclear
- 11:50 AM JPEO & Technology Integration  
Mr. Curt Wilhide  
Chief for Advanced Technology and Transition  
Joint Program Executive Office for Chemical Biological  
Defense
- 12:20 PM LUNCH in Exhibit Hall
- 1:50 PM Individual Protection Science and Technology  
Mr. Tony Ramey  
Capability Area Program Officer (CAPO)
- 2:20 PM Realistic Testing and Evaluation of IPE  
Mr. Sam Pitts  
Science Advisor, CBIRF
- 2:50 PM Canadian Guidance for Selection of PPE by First  
Responders to a CBRN Terrorism Event  
Dr. Eva Dickson  
Defense Scientist, Department of Chemistry and  
Chemical Engineering  
Royal Military College of Canada
- 3:20 PM BREAK in Exhibit Hall
- 3:50 PM NBC Protection - A Swedish Version for the Future  
Dr. Ola Claesson  
Project Manager, Division of NBC Defense  
Swedish Defense Research Agency
- 4:20 PM Functional Materials for CB Protection Against the  
Asymmetric Threat  
Dr. Scott Duncan  
Head, Soldier and Systems Protection Group Chemical and  
Biological Defence Section DRDC Suffield, Defence R&D Canada
- 4:50 PM Operation Iraqi Freedom--Lessons Learned  
Mr. Darren Wheeler  
Senior CBRN Defense Analyst
- 5:25 PM Closing Remarks for the day  
Ms. Danielle Fleming  
Acquisition Director for the Joint Project Manager for  
Individual Protection
- 5:30 PM-7:00 PM View Exhibits/Poster Session and Chemical Biological  
Individual Protection Reception in Exhibit Hall

# Thursday, March 9, 2006

## Break Out Session

### OPTION A: Ground Ensemble

- 8:30 AM Introduction to Session
- 8:35 AM Joint Service Lightweight Integrated Suit Technology (JSLIST) Ensemble  
Mr. Scott Paris  
Deputy Project Manager-Individual Protection for Ground Ensembles
- 9:05 AM Joint Service General Purpose Mask (JSGPM) and Joint Service Chemical Survivability Mask (JSCESM)  
Mr. Bill Fritch  
Program Manager, Respirator Engineering and Acquisition Team
- 9:35 AM Next Generation General Purpose Mask  
Mr. Corey Grove  
Chemical Engineer, US Army Edgewood Chemical Biological Center
- 10:05 AM BREAK
- 10:35 AM Future Force Warrior Project  
Ms. Stephanie Castellani  
Materials and System Integration
- 11:05 AM Advanced Seams & Closures  
Ms. Scena Proodian  
Clothing Designer, Navy Clothing and Textile Research Facility
- 11:35 AM Joint Chemical Ensemble (JCE)  
Mr. Scott Paris  
Deputy Project Manager-Individual Protection for Ground Ensembles
- 12:05 PM LUNCH in Exhibit Hall– LAST CHANCE TO VIEW EXHIBITS!

# Thursday, March 9, 2006

## Break Out Session

### OPTION B: Aviation Ensemble

- 8:30 AM Introduction to Session
- 8:35 AM The Joint Service Mask Leakage Tester: Helping to Ensure Protective Mask Readiness  
Mr. Jeremy Scott  
Program Manager, JSMLT
- 9:05 AM Joint Protective Aircrew Ensemble (JPACE)  
Mr. John Aulson  
Program Manager, JPACE
- 9:35 AM Joint Service Aviation Mask (JSAM)  
Captain Doug Hanks  
Program Manager, JSAM Type I and IA
- 10:05 AM BREAK
- 10:35 AM M41 Protective Assessment Test System (PATS)  
Mr. Jason Adamek  
Mechanical Engineer
- 11:05 AM Cooling  
Mr. Walter Teal, Jr.  
Physical Scientist
- 11:35 AM Filtration Technology Overview  
Mr. Chris Karwacki  
Chemical Biological Radiological Filtration Team Leader
- 12:05 PM LUNCH in Exhibit Hall – LAST CHANCE TO VIEW EXHIBITS!

## **Break Out Session**

### OPTION A: Test and Evaluation

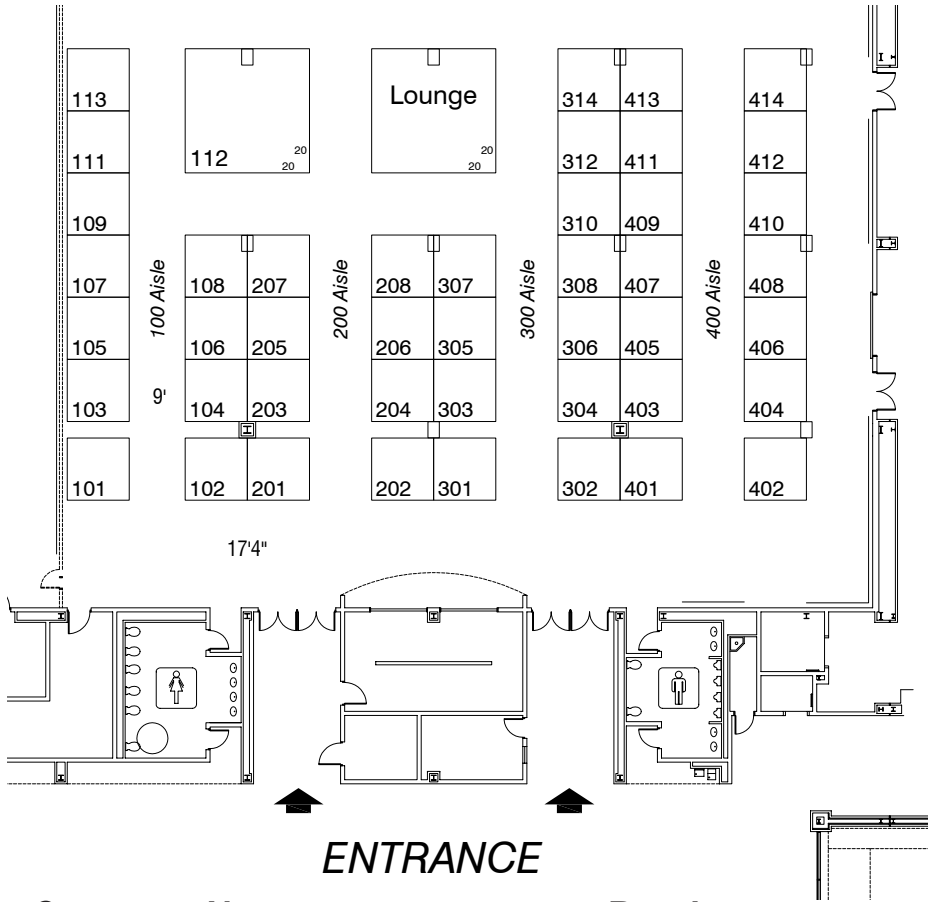
- 1:35 PM Introduction to Session
- 1:40 PM Test and Evaluation Overview  
Mr. Fred Schmalkuche  
Test Engineer
- 2:10 PM Test Infrastructure Upgrades  
Dr. Eugene Stark  
Protection Group Leader
- 2:40 PM Aerosol Testing  
Dr. Jon Kaufman  
Senior Research Physiologist/Lab Manager
- 3:10 PM PD TESS  
Ms. Nicole Trudel  
Product Director, Test Equipment, Strategy and Support
- 3:45 PM Closing Remarks & Adjournment  
Mr. Jim Nelson  
Joint Project Manager for Individual Protection

## **Break Out Session**

### OPTION B: Science and Technology

- 1:35 PM Introduction to Session
- 1:40 PM Computational Chemistry Science and Technology Thrust Area Overview  
Dr. Paul Murdock  
Computational Chemistry Thrust Area Manager  
DTRA/CB--Joint Service Technical Office for CBD
- 2:10 PM Membrane Development for the Next Generation of Chemical Biological Clothing  
Dr. Eugene Wilusz  
Chemical Technology Team Lead
- 2:40 PM Self-Detoxifying Materials for Protective Clothing  
Dr. Heidi Schreuder-Gibson  
Research Polymer Chemist, US Army RDECOM Natick Soldier Center
- 3:10 PM Overarching Model  
Mr. Sal Clementi  
Senior Engineer
- 3:45 PM Closing Remarks & Adjournment  
Mr. Jim Nelson  
Joint Project Manager for Individual Protection

# EXHIBIT HALL



## Company Name

## Booth

Quick Protective Systems, Inc.	101
Avon Protection Systems, Inc.	102
3M	103
TBD	104
Scott Health & Safety	105
GSA/FSS/Services Acquisition Center	106
Proengin Inc	107
Kalman & Company, Inc.	108
Tex-Shield, Inc.	109
JPEO for Chem Bio Defense	112
Gentex Corporation	113
Air Techniques International	201



<b>Company Name</b>	<b>Booth</b>
SafetyTech International, Inc.	202
Kappler, Inc.	203
Battelle	204
Premier Micronutrient Corporation	205
BACOU-DALLOZ	206
New Breed Logistics	207
AirBoss Defense	208
CamelBak	301
LANX Fabric Systems	302
Draeger Safety, Inc.	303
Military Medical Technology	304
JEAP	305
Morphix Technologies	306
Audiopack	307
W. L. Gore & Associates, Inc.	308
The Sigmon Group	312
Nor E First Response, Inc	314
Milliken & Company	401
TSI Incorporated	402
CDO Technologies, Inc.	403
Ahura Corp.	404
Essex PB&R Corporation	405
MKI, Systems.	406
RDECOM-ECBC	407
Wel-Fab, Inc.	408
First Line Technology	409
Joint Research & Development Inc.	410
E-Z-EM, Inc.	411
Safety Equipment America Inc	412
Remploy Ltd.	414





