



Strength through Industry & Technology



Ground Robotics Capabilities Conference & Exhibition Agenda

*Grand Hyatt
San Antonio, TX
March 3-6, 2008*

The Voice of the Industrial Base



Ground Robotics Capabilities Conference & Exhibition

Agenda

Monday, March 3

5:00-6:30 Grand Opening Reception in Exhibit Hall

Tuesday, March 4

8:00-8:30 Opening Remarks - David Ahearn

8:30-9:00 Keynote Speaker - GEN Paul Kern, USA (Ret)

9:00-9:30 Guest Speaker - TBD (BG Irardi (JTF-N CG)) ?

9:30-10:00 Break in Exhibit Hall

10:00-10:30 OSD Ground Robotics Update - Ellen Purdy

10:30-12:00 Keynote Panel - Warfighter Perspectives/Needs

12:00-1:30 Lunch



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Tuesday, March 4 (cont.)

1:30-5:00

TRACK A - Paper Presentations

1. Intelligent Modular Manipulation for Mobile Robots
2. Robotics and the Law of War
3. Virtual Autonomous Navigation Environment (VANE)
4. Improving Endurance of Unmanned Ground Vehicles
5. Understanding the Benefits and Limitations of Autonomy for Critical UGV Tactical Operations
6. Improving Reliability of EOD Robots with Systems Health Management

WORKING GROUP B - Small Business Issues

WORKING GROUP C - Technology "Longpoles"

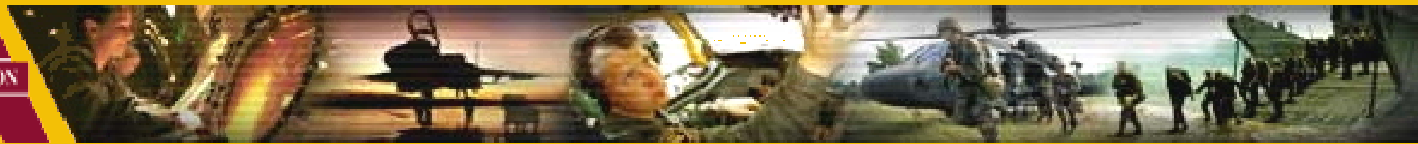
WORKING GROUP D - Ground Robotics in Homeland Defense

5:00-6:00

Reception in Exhibit Hall

6:00-8:00

Banquet Dinner



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Wednesday, March 5

8:15-9:00

Keynote Speaker - Rodney Brooks

9:00-9:30

Guest Speaker - Automotive Company

9:30-10:00

Break in Exhibit Hall

10:00-12:00

Keynote Panel - International

1:30-5:00

TRACK E - Paper Presentations

- 1. Army Combat Casualty Care Collaborative Robotics & Telerobotics for Multiple Missions**
- 2. Effective User Interfaces for Human-Robot Collaboration in Dismounted Operations**
- 3. AOEDRS - The Fourth Generation EOC Robot**
- 4. Supporting Robotics in a War Environment**
- 5. Optimal Search Strategies for Teams of UXO Hunting Robots**
- 6. Intelligent Radios with Integrated Video from Ground Robotics**

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Wednesday, March 5 (Cont.)

1:30-5:00

Working Group F – Combat Support / Combat Service Support Issues

Working Group G – Operational Issues / Challenges

Working Group H – Interoperability

4:00

Exhibits Close

5:00

Adjourn for the Day



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Thursday, March 6

8:00-8:15

Opening Remarks

8:15-9:00

Keynote Speaker - Richard Rumpf

9:00-11:30

Tracks B-D and F-H Working Session Results

11:30-12:00

Conference Wrap-up

12:00

Conference Adjourned