



Strength through Industry & Technology



Robotics Division Quarterly Meeting

13 Sept 2007

The Voice of the Industrial Base



Welcome / Admin Instructions

- ✓ **Welcome**
- ✓ **Roll Call of Participants**
- ✓ **Contact Information :** jdyer@irobot.com
billt@techcollaborative.org
mdauth@ndia.org
- ✓ **Copies of all materials shown today will be available to participants NLT next week on our division web page**



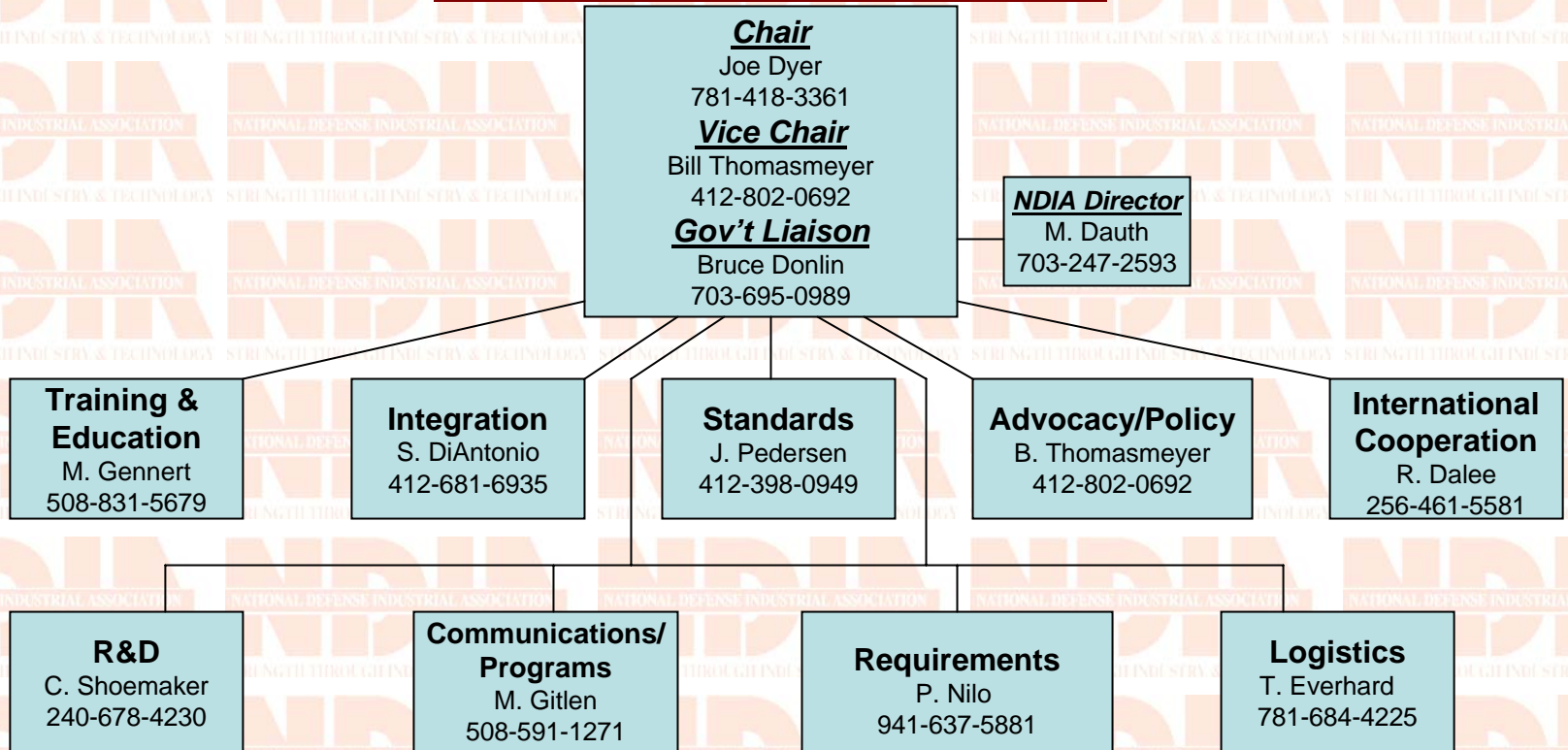
Robotics Division Mission Statement

Advance the science, technologies and applications of robotics to maximize the effectiveness of our nation's defenders.

- ✦ **Advocate accelerated expansion of robotics applications to support America's defenders**
- ✦ **Educate government officials on emerging robotics technologies and applications**
- ✦ **Engage government policy makers, program managers and end users in policy discussions and other activities designed to strengthen the government-industry robotics team**
- ✦ **Serve as a robotics technology and systems integration community of interest engaged in advising and assisting government officials and organizations**



Robotics Division



Previous Action Items

(from 21 Jun 07 Mtg.)

- ✓ **Advocacy/policy committee to meet with Adm. Lewis re Congressional Caucus**
- ✓ **Recommend topics & speakers for March, '08 Conference**
- ✓ **Industry feedback to Congress re Sec 941 language**
- ✓ **Roundtable forums to address JGRE issues**
 - ✦ **Path from Tele-Op to Autonomous**
- ✓ **Review/Recommendations on Division awards**
- ✓ **Article on SBIR Reauthorization**
- ✓ **Schedule next Quarterly meeting (??)**



Agenda

9:00 Welcome
Lockheed Martin Welcome
Previous Action Items

J. Dyer
James Isaac
J. Dyer

9:10 Committee Reports

1. Training & Education
2. Integration
3. Standards
4. Advocacy/Policy
5. International Cooperation
6. Research & Development
7. Communications (3 parts)
8. Requirements
9. Logistics

M. Gennert
S. DiAntonio
J. Pedersen
B. Thomasmeyer
R. Dalee
C. Shoemaker
P. Korkemaz
P. Nilo
T. Everhard

10:30 Break



Agenda (cont.)

10:45 WPI Robotics Symposium

M. Gennert

10:55 Ground Robotics Conference

M. Dauth

- > Overview/Status
- > Proposed Schedule & Agenda
- > Call for Papers & Posters
- > Pre-Conference Workshops (?)
- > Annual Awards (?)

11:30 JGRE Update

E. Purdy

12:30 Lunch

13:00 Joint Robotics Program Office Update

Col. Braden (Invited)

14:00 Washington Environment Review J. Dyer

14:30 Wrap-Up/Other

J. Dyer

- NDIA T&E Conf Panel
- Review action items
- Meeting format/logistics
- Next meeting date

15:00 Adjourn



Action Items

(from 13-Sept 07 Mtg.)

- ✓ Future meetings will feature a 10 minute overview from a spotlighted member company
 - ✦ Bruce Harris will present on Dynamics Research Corp at next mtg
- ✓ NDIA staff to provide an e-mail update on status of SBIR reauthorization
- ✓ Advocacy committee to e-mail a list of Congressional Reps that have joined the Congressional Caucus
- ✓ Ellen Purdy to present at next mtg. on her top ten list of topics that she will request guidance/input/feedback on from Division members
- ✓ Conference Prep Action Items
 - ✦ Widely circulate the call for papers via e-mail to AUVSI and others
 - ✦ Form a selection committee to evaluate submitted abstracts
 - ✦ Group including Ellen Purdy, Joe Dyer, and others to meet on 21-Sept to “white-board” a list of speakers to invite
 - ✦ An awards committee needs to be formed ASAP to develop criteria with which to request nominations (Goal: 1 Nov to send out request for nominations)
 - Two Awards to be presented: one for Best Technical Paper and one for Operator of the Year; T. Everhard to lead effort to select Operator award
- ✓ Need volunteer to chair the Communications/Programs committee
- ✓ Next Quarterly meeting to be held on 13-December at NDIA HQ in Arlington VA