

AAAI-06 Mobile Robot Workshop Schedule

Event Chair: Bob Avanzato (email: rla5@psu.edu)

Thursday, July 20, 2006

Location: Plaza A, Seaport Hotel

Time: 10am to 4pm

10:00am **Opening Remarks/Announcements**

Session 1: Robot Exhibition

10:05 Intro/comments from Robot Exhibition Chair(s)

10:10 Claytronics (Carnegie Mellon Univ.)

10:20 Collective Construction by Lego Robots (Harvard Univ.)

10:30 DIAS (Drexel Univ.)

10:40 Educational Robotics (Brooklyn College, City Univ. of New York)

10:50 CMAssist (Carnegie Mellon Univ.)

Session 2: Human Interaction Event

11:00 Intro/comments from Human Interaction Event Chair(s)

11:10 LABORIUS (Univ. of Sherbrooke)

11:20 Lewis (Washington Univ. in St. Louis)

11:30 ND – RUDY (Univ. of Notre Dame)

11:40 TCNJ Interactive Robot Team (College of New Jersey)

11:50 Poster Session/Break

12:00 – 12:45 **Lunch Break/Poster Session**

12:45 – 1:00 **Robot Event Awards and Recognition**

Session 3: Robot Exhibition

1:00 INL Robot and Human Systems Group (Idaho Nat. Lab.)

1:10 Rowan IMAPS (Rowan Univ.)

1:20 snarpy (Canisius College & Hamilton College)

1:30 Tulane Robotics (Tulane Univ.)

1:40 WWU Robots (Western Washington Univ.)

1:50 Poster Session/Break

Session 4: Scavenger Hunt Event

2:00 Intro/comments from Scavenger Hunt Event Chair(s)

2:10 Bridgewater Wanderer (Bridgewater State College)

2:20 Griffins (Canisius College)

2:30 HMC Escher (Harvey Mudd College)

2:40 KSU Willie (Kansas State University)

2:50 Pyro Robotics (Bryn Mawr College)

3:00 UCLA HOBOS (Univ. of California, Los Angeles)

3:10 Closing Remarks/Poster Session

Notes:

1. Presentations should be brief (10 minutes). Suggested outline: Introductions, objectives, high-level architecture, key results (what did and did not work), lessons learned, and future goals.
2. Leave a few minutes for setup and Q&A. PowerPoint is not required.
3. A projector and screen will be provided. Teams should provide laptop computer.
4. Begin setup of laptop for presentation during Q&A of preceding presentation to save time.
5. Teams are encouraged to setup posters in the workshop area.
6. A few teams are in multiple robot events. Due to the time constraints, each team is provided one opportunity for a presentation. It is recommended that these teams briefly discuss results in all events in which they participated.
7. Please attend the entire session to support all of the student teams.
8. The robot workshop is open to all conference attendees – please encourage your colleagues to visit this session.