## The 10<sup>TH</sup> Annual Intelligent Ground Vehicle Competition

## Coronado Springs Resort Walt Disney World, Florida July 6<sup>TH</sup> – 8<sup>TH</sup>, 2002

## **Autonomous Challenge**

1. Hosei University – Japan Team: Amigo 2002

Distance: 324 feet 9 inch

Prize: \$ 1,000

2. University of Colorado - Denver Team: CUGAR II

Distance: 167 feet 10 inch

Prize: \$ 600

3. University of Cincinnati Team: Bearcat III

Distance: 160 feet 8 inch

Prize: \$ 400

4. University of Florida Team: UF Eliminator

Distance: 91 feet 8 inch

5. University of Michigan - Dearborn Team: FAST

Distance: 66 feet 8 inch

6. Bluefield State College Team: Centurion

Distance: 40 feet 4 inch

7. Trinity College Team: ALVIN III

Distance: 33 feet 8 inch

8. Embry-Riddle Aeronautical University Team: Talon 2b

Distance: 36 feet 6 inch

9. University of Alberta – Canada Team: Kodiak

Distance: 31 feet 8 inch

10. U.S. Military Academy – West Point Team: MAGIC 2002

Distance: 28 feet

11. École de Technologie Supérieure - Canada Team: Mentis

Distance: 23 feet

## **Design Competition**

Virginia Polytechnic Institute and State University

Score: 694/750 Prize: \$ 2,000

2. University of Alberta – Canada Team: Kodiak

Score: 683/750 Prize: \$ 1,000

3. Virginia Polytechnic Institute and State University Team 2: Daedalus

Team 1: Biplanar Bicycle

Score: 682/750 Prize: \$ 500

4. University of Florida Team: UF Eliminator

Score: 665/750

5. Embry-Riddle Aeronautical University Team: Talon 2b

Score: 657/750

6. Trinity College Team: ALVIN III

6. Trinity College Score: 636/750

7. Hosei University – Japan Team: Amigo 2002

Score: 630/750

8. École de Technologie Supérieure – Canada Team: Mentis

Score: 628/750

9. Oakland University Team: MARC

Score: 618/750

10. U.S. Military Academy – West Point Team: MAGIC 2002

Score: 608/750

11. Tennessee State University Team: Tiger

Score: 601/750

12. Bluefield State College Team: Centurion

Score: 571/750

13. University of Cincinnati Team: Bearcat III

Score: 531/750

14. University of Michigan - Dearborn Team: FAST

Score: 518/750

15. Oakland University

Score: 501/750

Team: Grizzly

16. University of Colorado - Denver

Score: 485/750

Team: CUGAR II

17. University of Central Florida

Score: 474/750

Team: Knightrous

**Navigation Challenge** 

1. Hosei University – Japan

Waypoints: 8/9 Prize: \$ 2,500

Team: Amigo 2002

Team: CUGAR II

2. Embry-Riddle Aeronautical University

Waypoints: 7/9 Prize: \$ 1,500

Team: Talon 2b

3. University of Colorado - Denver

Waypoints: 6/9 Prize: \$ 500

Team: Bearcat III 4. University of Cincinnati

Waypoints: 5/9

Team: UF Eliminator 5. University of Florida

Waypoints: 5/9

6. Oakland University Team: Grizzly

Waypoints: 1/9

Prize: \$

Team: Centurion 7. Bluefield State College

Waypoints: 1/9

Team: ALVIN III 8. Trinity College

Waypoints: 0/9