The 8TH Annual Intelligent Ground Vehicle Competition

Walt Disney World
Orlando, Florida
July 8TH – 10TH, 2000

Autonomous Challenge

1. Virginia Polytechnic Institute and State University
   Team: Artemis
   Distance: 232 feet 6 inch
   Prize: $ 4,000

2. Hosei University – Japan
   Team 1: Amigo
   Distance: 185 feet 9 inch
   Prize: $ 2,500

3. University of Cincinnati
   Team: BearCat II
   Distance: 180 feet
   Prize: $ 1,500

4. University of Colorado – Denver
   Team: CUGAR
   Distance: 136 feet 9 inch

5. Virginia Polytechnic Institute and State University
   Team 2: Navigator
   Distance: 125 feet 4 inch

6. Hosei University – Japan
   Team 2: NECTAR 2000
   Distance: 67 feet 8 inch

7. Embry Riddle Aeronautical University
   Team: Talon 1
   Distance: 60 feet 4 inch

8. University of Tulsa
   Team: Hurricane Alberto
   Distance: 58 feet 8 inch

9. Michigan Technological University
   Team: Veronica
   Distance: 26 feet 6 inch

10. Bluefield State College
    Team: Blue Beast
    Distance: 6 feet
Design Competition

1. Virginia Polytechnic Institute and State University
   Team: Navigator
   Score: 399.5/460
   Prize: $ 1,000

2. University of Alberta – Canada
   Team: Polar Bear
   Score: 383.75/460
   Prize: $ 600

3. Michigan Technological University
   Team: Veronica
   Score: 378.5/460
   Prize: $ 400

4. DeVry Institute of Technology
   Team: Alan V
   Score: 374.5/460

5. Virginia Polytechnic Institute and State University
   Team 1: Artemis
   Score: 352/460

6. Hosei University – Japan
   Team 2: NECTAR 2000
   Score: 347.75/460

7. University of Cincinnati
   Team: BearCat II
   Score: 346.25/460

8. Hosei University – Japan
   Team 1: Amigo
   Score: 342.5/460

9. University of Colorado – Denver
   Team: CUGAR
   Score: 303.75/460

10. Tennessee State University
    Team: Tiger
    Score: 296/460

11. Embry Riddle Aeronautical University
    Team: Talon 1
    Score: 273.5/460

12. University of Tulsa
    Team: Hurricane Alberto
    Score: 305/460

13. Bluefield State College
    Team: Blue Beast
    Score: 235.25/460

14. Trinity College
    Team: ALVIN
    Score: 175.58/460
15. Oakland University  
Score: 164.25/460  
Team: Grizzly

**Road Debris Challenge**

1. Virginia Polytechnic Institute and State University  
Distance: 78 feet 7 inch  
Prize: $ 1,000  
Team 1: Artemis

2. Hosei University – Japan  
Distance: 70 feet  
Prize: $ 600  
Team 1: Amigo

3. Virginia Polytechnic Institute and State University  
Distance: 6 feet  inch  
Prize: $ 400  
Team 2: Navigator

4. Hosei University – Japan  
Distance: 46 feet 9 inch  
Team 2: NECTAR 2000

5. University of Cincinnati  
Distance: 27 feet 10 inch  
Team: BearCat II

6. Embry Riddle Aeronautical University  
Distance: 9 feet 6 inch  
Team: Talon 1

**Follow-the-Leader Challenge**

1. Virginia Polytechnic Institute and State University  
Prize: $ 1,000  
Team 1: Artemis

2. Hosei University – Japan  
Prize: $ 600  
Team2: NECTAR 2000

3. Virginia Polytechnic Institute and State University  
Prize: $ 400  
Team 2: Navigator