## The 31<sup>ST</sup> Annual Intelligent Ground Vehicle Competition Oakland University Rochester, Michigan May 31<sup>st</sup> - June 3<sup>rd</sup>, 2024

**Auto-Nav Challenge** 

1. University of Oklahoma Team: Danger Zone

Distance: Completed course, 3:24

Award: \$3000

Grand Award Points: 24

2. Millersville University of Pennsylvania Team: ALiEN 5.0

Distance: 395ft Award: \$2000

Grand Award Points: 20

3. NMIMS Mumbai Team: Darvin

Distance: 250ft Award: \$600

**Grand Award Points: 8** 

4. Military Technical College Team: Zoser

Distance: 208ft Award: \$500

**Grand Award Points: 6** 

5. Wayne State University Team: Shanti

Distance: 193ft Award: \$400

Grand Award Points: 4

6. Manipal Academy of Higher Education Team: Nova

Distance: 161ft Award: \$300

Grand Award Points: 2

7. IIT Madras Team: Vidyut

Distance: 114ft

8. Old Dominion University

Team: Little Blue

Distance: 88ft

9. California State University Northridge Team: Spark-E

Distance: 43ft

10. Virginia Tech Team: Raphael

Distance: 15ft

11. University of Toronto

Distance: 8ft

12. University of Michigan Ann Arbor

Distance: 2ft

Team: Espresso

Team: mARVin

**Auto-Nav Design Competition – Finals:** 

1. Manipal Academy of Higher Education Team: Nova

Award: \$2000

Grand Award Points: 12

2. Military Technical College Team: Zoser

Award: \$1500

Grand Award Points: 10

3. University of Michigan - Ann Arbor Team: mARVin

Award: \$1000

**Grand Award Points: 8** 

4. NMIMS Mumbai Team: Darvin

Award: \$750

Grand Award Points: 6

5. University of Toronto Team: Espresso

Award: \$500

Grand Award Points: 4

6. IIT Madras Team: Vidyut

Award: \$250

Grand Award Points: 2

<u>Auto-Nav Design Competition – Group A:</u>

1. NMIMS, Mumbai Team: Darvin

Points: 1661.5/2000

2. University of Toronto Team: Espresso

Points: 1591.5/2000

3. University of Cincinnati Team: Dokalman

Points: 1555.5/2000

4. University of Central Florida

Points: 1416.5/2000

5. Old Dominion University

Team: Little Blue

Team: Otto

Points: 1012.5/2000

**Auto-Nav Design Competition – Group B:** 

1. IIT, Madras Team: Vidyut

Points: 1746.5/2000

2. Military Technical College Team: Zoser

Points: 1725.0/2000

3. University of Oklahoma Team: Danger Zone

Points: 1719.0/2000

4. Wayne State University Team: Shanti

Points: 1458.5/2000

5. Rutgers University Team: Going Merry

Points: 1342.5/2000

6. South Dakota School of Mines Team: Marvin

Points: 1332.5/2000

<u>Auto-Nav Design Competition – Group C:</u>

1. Manipal Academy of Higher Education Team: Nova

Points: 1901.5/2000

2. University of Michigan - Ann Arbor Team: mARVin

Points: 1840.0/2000

3. Oakland University Team: Horizon

Points: 1738.2/2000

4. Lawrence Technological University Team: Blue 2.0

Points: 1702.5/2000

5. Millersville University of Pennsylvania Team: ALiEN 5.0

Points: 1680.7/2000

6. Virginia Tech Team: Raphael

Points: 1612.8/2000

7. California State University Northridge Team: Spark-E

Points: 1604.2/2000

Self-Drive Challenge

1. Lawrence Technological University Team: ACTor

Completed course.

Award: \$2000

2. Cooper Union Team: G-Wagon

Award: \$800

**Self-Drive Design Competition** 

1. Lawrence Technological University Team: ACTor

Award: \$1000

2. Cooper Union Team: G-Wagon

Award: \$500

**Rookie of the Year Award** 

Military Technical College Team: Zoser

Award: \$1000

**Grand Award** 

1. University of Oklahoma Team: Danger Zone

Award: Lescoe Cup Grand Award Points: 24

2. Millersville University of Pennsylvania Team: ALiEN 5.0

Award: Lescoe Trophy Grand Award Points: 20

3. Military Technical College Team: Zoser

Award: Lescoe Award Grand Award Points: 16

4. Manipal Academy of Higher Education Team: Nova

Grand Award Points: 14

4. NMIMS, Mumbai Team: Darvin

Grand Award Points: 14

6. University of Michigan, Ann Arbor Team: mARVin

Grand Award Points: 4

6. Wayne State University Team: Shanti

Grand Award Points: 4

8. IIT Madras Team: Vidyut

Grand Award Points: 2

8. University of Toronto Team: Espresso

8. University of Toronto Grand Award Points: 2