

## ATTENTION TO DETAIL



Macomb Daily staff photos by Michael E. Samojeden

Shimizu Katsutoshi from Hosei University in Tokyo, Japan, attaches a heat shield to an electrical interface, for the International Unmanned Ground Vehicle Competition at Oakland University. He is using household tin foil.

# Hands-off demonstration

■ Robotics experts gather for competition at OU sponsored by TACOM.

By Andrea Nobile

Macomb Daily Special Writer

Read the newspaper while an automated highway system drives your vehicle — engineering students from around the world are already doing it.

The sixth annual International Ground Robotics Competition ended Monday at Oak-

land University in Rochester, after three days of competing with unmanned robot ground-  
ed vehicles.

Student participants from 13 universities competed for more than \$13,000 in prizes, using the same technology that's needed to create future intelligent mobility.

Soon, your car may slam on its brakes before you see an oncoming safety hazard.

On board video cameras or even a laser sensor, like the one on Virginia Technological University's vehicle, can use their



The University of Cincinnati team became Mr. Fixit, using a jack to hoist their robot up and do some repairs.

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