The PC-based driving simulator with many applications

**Research**
- Distraction
- Impairment
  Sensitivity to alcohol, drugs, driver fatigue, etc.
- Clinical
  Sleep, vision, etc
- Cognition and Perception
- Human Factors
- Advanced Vehicle Safety Systems
- Intelligent Transportation Systems (ITS)

**Training**
- Novice / Advanced Drivers
- Car and Heavy-Truck Platforms

**Visualization**
- Roadway design / review
- Community outreach

www.nads-sc.uiowa.edu/minisim
Why choose the miniSim™

The MiniSim™ provides the best value on a not-for-profit basis.

Unmatched support through e-mail, phone and web.

NADS has expertise in developing measures and scenarios to support your research.

A large collection of proven scenarios for investigating distraction, impairment, vehicle safety and cognition issues.

Access to a national network of researchers who are using the same core simulation technology, facilitating standardization, collaboration and sharing of scenarios, data, and ideas.

NADS conducts ground-breaking driving simulation research and is home to the most advanced driving simulators in the world.

NADS simulation platforms represent twenty years of simulator development experience.

Simulation provides safety, consistency, reliability, and a custom-tailored driving environment for research or training.

Our partner organizations using the MiniSim™ provide a source for collaborative and multi-site research.

The MiniSim website grants each partner the ability to share scenarios, update software, share research, and meet other MiniSim users in a secure environment.

www.nads-sc.uiowa.edu/minisim

andrew-veit@uiowa.edu