

Technology for People with Cognitive Disabilities

Student Design Competition



Examples (past and present):

- Memory aids
- Automated monitoring and coaching
- Cognitive accessibility for the Web
- Aids for using public transportation
- Prompting systems for work or daily life tasks
- Sensor systems
- Communication devices
- Educational games usable by a person with a cognitive disability

...What will *you* create?

First prize \$5000

Second prize \$2400

Third prize \$1200

Seven additional prizes \$200 each

Create a prototype of a new tool that enables people with cognitive disabilities to accomplish activities of daily living more effectively and independently.

Letter of intent due February 1, 2007, and prototype due June 1, 2007.

Open to undergraduate students only. For submission instructions and more information follow the link to the Student Research Competition from <http://www.nerc-act.org>.



Sponsored by the Rehabilitation Engineering Research Center for the Advancement of Cognitive Technologies, funded by the National Institute of Disability and Rehabilitation Research, in cooperation with The Coleman Institute for Cognitive Disabilities.