2004H0297 Evaluating Elicited Anxiety in a Simulated Environment, Don Stredney, Ohio Supercomputer Center

Phone/Email/Web pre-screening script.

Thank you for considering being a subject in a research study to better understand human interaction with dangerous machinery to improve safety design through a virtual environment.

In an effort to minimize risk to the subjects in the study, certain conditions would prevent and not allow an individual from participating in the study. The purpose of this prescreening is to identify individuals with these conditions prior to traveling and setting aside valuable time to participate in the study.

There are four conditions that would preclude you from participating.

- 1. If you are a female, if you are pregnant or there is a possibility that you will become pregnant when involved in the study, you should NOT participate in this study.
- 2. If you have a strong fear of blood you should NOT participate in this study. For example, if you feel faint at the sight of blood, needles, or injuries, you should not participate in this study.
- 3. If you or a loved one has been involved in a traumatic event, such as entanglement in machinery, and the thought of this is strongly upsetting to you, you should NOT participate in this study.
- 4. If you have ever experienced lightheadedness, confusion, or altered vision caused by flashing lights, or have experienced any epileptic seizures, you should NOT participate in this study.

If you DO NOT have any of these conditions, you can participate in the study. Please keep in mind that you will always have the right to end participation in the study at any time, without any consequences to you.

You should set aside 2 hours and 10 minutes for participation in this study, in addition to travel time to OSC.

You should NOT have eaten 2 hours prior to the study.

You should NOT have smoked or consumed alcohol at least 1 hour before the study.

Please contact Don Stredney at (614) 292-8447 or email at don@osc.edu.

Thank you for your time.