

Tandon School of Engineering 6 MetroTech Center Brooklyn, NY 11201

P: 925.285.0236

Kz519@nyu.edu Cht327@nyu.edu

Consent Form for "Shall We Play a Game: Human Economics in the Security Space"

You have been invited to take part in a research study to learn more about what personal economic choices occur in a security space, and how they can be used to better understand the cyberthreat landscape. This study will be conducted by Kevin Zhang and Charles Thomas, TANDON - Computer Science & Engineering (CSE), Tandon School of Engineering, New York University, as a part of their Class Project. Their faculty sponsor is Professor Rachel Greenstadt, Department of TANDON - Computer Science & Engineering (CSE), Tandon School of Engineering, New York University.

If you agree to be in this study, you will be asked to do the following:

- Complete a questionnaire to setup an experiment time
- Play two rounds of a game testing personal economic choices
- Complete a short exit interview/questionnaire regarding responses

Participation in this study will involve one (1) hour of your time: 15 minutes to establish a study time, 30 minutes for the actual study, and another 15 minutes for the exit interview/questionnaire. There are no known risks associated with your participation in this research beyond those of everyday life.

You will have an opportunity to learn more about the cybersecurity landscape and the challenges facing individual actors within the environment. We will provide an informational handout after the project is completed and will contact you when the results are available. For scientific reasons, this consent form does not include complete information about the study hypotheses and the research questions being tested. You will be fully debriefed following your participation in the research.

Confidentiality of your research records will be strictly maintained by In protecting the privacy of our subjects and in providing confidentiality of the data gathered, we will only be collecting the 1) session scheduling interview 2) Test results (choices made during the test) and 3) exit interview. During this process, the only potential identifier is the NYU NetID/NYU email. However, this email/ID will only be used to schedule the test. The test itself will not retain any sort of PII. We will assign code numbers to each of the participants so that the results of the experiment cannot be directly tied to a single test taker. In addition, we will not include distinguishing features between experiments conducted in-person or online. In-person verification of NYU-affiliation will be conducted with a simple visual confirmation of an NYU ID. This information is not retained by the examiner. This process may not need be performed if we are able to secure a location within an NYU building (one that requires scanning an NYU ID to access). Your information from this study will not be used for future research.

Participation in this study is voluntary. You may refuse to participate or withdraw at any time without penalty. For interviews, questionnaires, or surveys, you have the right to skip or not answer any questions you prefer not to answer. Nonparticipation or withdrawal will not affect services received at NYU, or your grades/academic standing.

If there is anything about the study or your participation that is unclear or that you do not understand, if you have questions or wish to report a research-related problem, you may contact Kevin Zhang at 9252850236, zhang.kevin@nyu.edu, 370 Jay Street, Floor 8, Brooklyn, NY 11201, or the faculty sponsor, Rachel Greenstadt at greenstadt@nyu.edu, 370 Jay Street, Floor 8, Brooklyn, NY 11201.

For questions about your rights as a research participant, you may contact the University Committee on Activities Involving Human Subjects (UCAIHS), New York University, 665 Broadway, Suite 804, New York, New York, 10012, at ask.humansubjects@nyu.edu or (212) 998-4808. Please reference the study # (Group 7) when contacting the IRB (UCAIHS).

Agreement to Participate

Subject's Signature & Date

You have received a copy of this consent document to keep.