

INFORMATION SHEET FOR RESEARCH

Robotic Inference of Gestural Indication *Study* #STUDY00011983

You are invited to take part in a research study because the researchers are seeking adults over the age of 18 with full upper-body mobility to create videos of themselves making hand and arm gestures. You were selected as a possible participant because you self-identify as a qualified candidate. We ask that you read this form and ask any questions you may have before agreeing to be in the study.

This study is being conducted by: Junaed Sattar, Ph.D, Assistant Professor of Computer Science and Engineering, University of Minnesota, Twin Cities.

Phone Number: (612) 626-7235: Email Address: junaed@umn.edu

Procedures:

If you agree to be in this study, we ask you to do the following things:

You will be asked to record a short video (of at least 30 seconds) of you performing natural pointing gestures. We will use the gestures captured in these videos for our research project.

We expect your participation will last on average 10-15 minutes, with a maximum duration of 1 hour. We expect a minimum of 5 and a maximum of 75 participants to be enrolled in the study.

Confidentiality:

The records of this study will be kept private. In any sort of report we might publish, we will not include any information that will make it possible to identify a subject. Research records will be stored securely and only researchers will have access to the records.

Voluntary Nature of the Study:

Participation in this study is voluntary. Your decision whether or not to participate will not affect your current or future relations with the University of Minnesota. If you decide to participate, you are free to not answer any question or withdraw at any time without affecting those relationships.

Contacts and Questions:

The researcher(s) conducting this study is (are): Junaed Sattar, Ph.D, Computer Science and Engineering: You may ask any questions you have now. If you have questions later, **you are encouraged** to contact them at Phone Number: (612) 626-7235: Email Address: junaed@umn.edu.

This research has been reviewed and approved by an IRB within the Human Research Protections Program (HRPP). To share feedback privately with the HRPP about your research experience, call the Research Participants' Advocate Line at 612-625-1650 (Toll Free: 1-888-224-8636) or go to z.umn.edu/participants. You are encouraged to contact the HRPP if:

- Your questions, concerns, or complaints are not being answered by the research team.
- You cannot reach the research team.
- You want to talk to someone besides the research team.
- You have questions about your rights as a research participant.
- You want to get information or provide input about this research.

You will be able to download a copy of this information to keep for your records.