## Furhat Virtual Robot Case Study Consent Form

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#### Introduction

You are invited to participate in a research study on the topic of Dutch learning facilitation. This study aims to see if any excessive friendly behavior of the Furhat Virtual assistant (LingAI) affects user memorization.

#### **Study Procedure**

Once you agree to participate in the study, you will interact with a virtual robot, which is a computer simulation of the Furhat Robot, two times with 48 hours delay. These two interactions will take about 5 minutes to complete. After each interaction you will take a quiz which assesses your learning memorization relevant to the robot interaction. This quiz will take about 5 minutes to complete.

#### **Conditions and Risks**

Participants must be in the 18-22 age range and give informed consent to participate. The study poses no additional risks beyond those encountered in everyday life.

If you experience any excessive discomfort or feel that you do not want to continue the study for any reason, please let the experiments know immediately. There are no negative consequences for not completing the study. Your participation in this study will contribute to a better understanding of collaborative brainstorming.

## **Confidentiality and Privacy**

Your identity will be kept strictly confidential. We will collect your answers to the questionnaires as well as an audio transcript of the post-interaction interview. Once all data is collected, all data files and documents will be anonymized and there will be no way of personally identifying your data in any reports of the completed study.

Your participation in this research is voluntary. You have the right to decline to participate and withdraw from the research once participation has begun, without any negative consequences, and without providing any explanation. You have the right, in principle, to request access to and rectification, erasure, restriction of or object to the processing of the personal data.

# **Informed Consent**

By signing this form, you acknowledge that:

You have read and understood the information letter, and have had the opportunity to ask questions.
○ Yes
○ No
Your participation in the study is voluntary.
○ Yes
○ No
You are aware that you may choose to terminate your participation at any given time without any reason.
○ Yes
○ No
You are aware of any (dis)advantages of participation in the experiment.
○ Yes
○ No
You give us permission to process your anonymized data (Memorization tests).
○ Yes
○ No
I hereby voluntarily agree to participate in the study mentioned above.
○ I agree

Participant name:		
Today's date (DD/MM/YY):		
Add your signature here:		