

Informed Consent Form

Principal investigator: Alexander Wiegel, Yusuf Ay

Email: alexander.wiegel@rwth-aachen.de, yusuf.ay@rwth-aachen.de

Purpose: The goal of this observational study is to simplify the workflow of people designing objects with blender and printing them with cura. The designer should be able to easily understand the functionality of this plugin and make use of it in everyday work.

Procedure: The participant gets a very short introduction to the plugin. In addition the participant will look at the corresponding storyboards to get a basic idea of the plugin. In the next step the participant will go through the flipbook with some exercises prepared for this. In the end the participant will be asked some questions about the experience with the plugin and will also be able to ask questions and give feedback.

The Experimenter will not capture the screen and will not record the audio of the entire session. All information will be confidential. (See 'Confidentiality' below for details.)

Risks/Discomfort: Even though the study is expected to last no longer than one hour, you may become fatigued during the course of your participation in the study. Feel free to take as many breaks as necessary during the study. There are no risks associated with participation in the study. Should completion of the task becomes distressing to you, it will be terminated immediately.

Confidentiality: All information collected during the study period will be kept strictly confidential. You will be identified only through identification numbers and background information you divulge in publications or reports. If you agree to join this study, please sign your name below.

Addendums: Participation in this study is voluntary. You are free to withdraw or discontinue the participation. Participation in this study will involve no cost to you.

☒ I have read and understood the information on this form.

☒ I have had the information on this form explained to me.

Michael Assad Michael Assad
Participant's Name + Signature

Yusuf Ay
Principal Investigator

13.05.2020
Date