Data Consent Form

In the context of a bachelor thesis for the Deutsche Forschungszentrum für künstliche Intelligenz (DFKI), an experiment is conducted. This experiment studies eye movement and touch in a context of public authentication. For the study, personal demographic data (age, gender, etc.) as well as video data of the face will be collected. The recorded video will be deleted after being processed to ensure the anonymity of the participants. For the data collection, participants take part in an authentication experiment using gaze- and touch-inputs and fill out a questionnaire. Anonymous data processing will be pursued as far as possible. Participants can quit the study at any time.

Responsible office for the processing of personal data: Deutsches Forschungszentrum für Künstliche Intelligenz GmbH Trippstadter Straße 122, 67663 Kaiserslautern

Contact persons:

Michael Barz (Supervisor), <u>michael.barz@dfki.de</u> Roland Vogt (Betrieblicher Datenschutzbeauftragter), <u>datenschutz@dfki.de</u> DFKI GmbH, Saarland Informatics Campus D3 2, 66123 Saarbrücken

I take part as a participant in the research work described above. My participation is voluntary and can be revoked at any time and without cause. By signing this document, I pledge to complete the experimental tasks conscientiously and follow the instructions of the experimenter as best as possible.

I am aware that the data collected as part of the study will be anonymous after the video of me has been transcribed, processed, and deleted. Giving information about what kind of data is collected is possible at any time. However, because of the anonymization, providing access to these specific data is not possible.

For the demand of one's rights on correction, deletion, and limitation of data processing of my personal data, I can contact the abovementioned contact persons. These rights are limited insofar to the non-anonymized video data (which will already be destroyed at the end of the study) since one's connection to specific data are no longer known due to anonymization as previously mentioned.

The signer has the right not to agree to this declaration of consent - however, since the research project described above depends on the collection and processing of the data mentioned at the beginning, non-signature would preclude participation in this study.

I agree to the publication of my anonymized data within the framework of scientific publications. I can withdraw this agreement at any time. The legitimacy of the publication through the agreement until withdrawment remains untouched.

If find that the processing of my personal data transgresses applicable law, I have the right to complaint with a surveillance authority.

Date

Name

Signature