



(filled in by the trial coordinator)

date of session : _____

name of study: _____

saved: _____

Information Form for the participation in the Study of Human Face Shape and Expressions

Dear Interested person,

This form will provide you with information regarding participation in the study of human face shape and expressions.

Study Purpose

The goal of this scientific study is to collect a digital database of human face shapes and expressions that will be used for example to enable computers to estimate human face shape and expressions from images and videos, or to create digital doubles of humans that can be viewed and animated in 3D. The collected data will specifically be used to develop and evaluate computer graphics, computational vision and learning algorithms that will allow for the detailed recovery of human body shape in the form of a 3D or 4D model.

Study Overview

During this study, we may collect different types of data regarding your face (1) images including photographs, videos, and (2) audio data.

Descriptions of the technologies and methods that may be applied:

(1) Images

Photographs or video using different standard camera types, including cell-phone cameras and digital cameras (compact and SLR), these maybe taken in front of a green or white screen. A camera flash maybe used for the photographs.

(2) Audio data

Along with video recordings, in some cases we may also record audio data of speech/voice.

Participation/Exclusion

Study participants who have a history of epileptic seizures or who have limitations on their natural movement ability will not be included in the study.

If you suffer from a disease or a condition, or are aware of another reason that does not allow you to follow the instructions of the trial coordinator, that can threaten your safety, the safety of the trial coordinator, the safety of other participants or put the equipment at risk, you must inform the trial coordinator immediately. This also applies to infectious diseases, skin conditions and mental illness.



Your participation in this study is completely voluntary. At any time, you may decide to withdraw from the study and have your data blocked for further use. This will not adversely affect the study. To withdraw from the study, please contact the Study Director at the address listed below.

Risks and Benefits

There are no special risks associated with participation in this study. There are no direct benefits to you from participation in this study.

Definition of Data

The data collected during this study may consist of photographs, videos, and audio recordings.

How your data is used

Your data may be used for different purposes depending on your consent. Please read the following data consent carefully and check the boxes if you agree. Please ask the Study Coordinator if you have any questions regarding the use of your data.

I agree that my data may be used for the following purposes:

- ☐ My **individual data** such as face shape models, images, or 3D scans may be securely stored on a computer belonging to the **Neural Capture & Synthesis Group** of the Max Planck Institute for Intelligent Systems in Tübingen. This data may be used for research within the Neural Capture & Synthesis Group. No personal information you can be directly identified by such as your name or other contact information will be associated with the data.
- ☐ My individual data such as face shape models, images, or 3D scans may be **published or presented in scientific publications, web pages, videos, and meetings**. No personal information you can be directly identified by such as your name or other contact information will be associated with the data.
- ☐ My individual data such as face shape models, images, or 3D scans may be **distributed to other investigators for research purposes**. No personal information you can be directly identified by such as your name or other contact information will be associated with the data. All research and publication with this data must be in accordance with the conditions stated herein. Data can be distributed to investigators within the jurisdiction of the European data protection regulations and to researchers outside the European Economic Area including countries with a lower data protection level. This implies that there are no equivalent data protection regulations in these countries comparable to the European law and there are no guarantees your rights will be protected to a level corresponding to the level of data protection within the European Economic Area. This may imply that you cannot exercise your rights or can only do so to a limited extent.

Confidentiality of Data

Your data will be stored securely and pseudonymously (without your name or identity attached to the data), and only the Study Director and Trial Coordinator will be able to relate the data to the identity of the subject. The data will be stored using the standard best practices for maintaining data security. Access to data will be granted subject to the conditions stated herein. In accordance with Max-Planck Society rules your personal data will be saved at the institute for at least 10 years. If you should decide to withdraw your consent, then your data will be blocked and not used from the point of withdrawal. Any data used before consent withdrawal will remain in use.



Declaration of Consent

I confirm that I have read the information form carefully. I was informed about the nature, significance, importance and the scientific purpose of the study. The possible risks resulting from participation in this study were explained. I had sufficient time to inform myself about the protocol and methods involved in the study, and was able to ask any question regarding the information form.

I was informed about how my data will be stored and used. I understand that my data will be used only for the purposes I have indicated. I understand that I may withdraw from the study and have my data blocked from future use at any time.

Participant's First and Last Name

Place, Date

Signature of Participant

Signature of Trial Coordinator

Questions and Contacts

For any questions or concerns, please contact:

Justus Thies
Study Director
MPI for Intelligent Systems
Neural Capture & Synthesis Group
Max-Planck-Ring 4
72076 Tübingen
Tel.: 07071 601 1863
E-Mail: justus.thies@tuebingen.mpg.de



Data protection information referred to in Art. 13 GDPR

Contact details of the controller

The controller in the legal sense is the Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V., Hofgartenstraße 8, 80539 Munich, telephone: +49 (89) 2108 -0.

Contact details of the data protection officer

The Data Protection Officer of the controller is Heidi Schuster, Hofgartenstraße 8, D-80539 München, phone: +49 (89) 2108-1554, e-mail: datenschutz@mpg.de

Purposes of data processing

The data are collected for the purposes as described in the **study information and consent form**. The data will be used exclusively for research purposes.

Legal basis of data processing

The legal basis for data processing is your consent according to Art. 6. para. 1, letter a or Art. 9 para. 2 lit. a GDPR.

The data will be used and forwarded as described in the study information.

Duration of storage

The data will be stored for the duration specified in the study description.

Your rights

You have the right to revoke your consent as described in the study information at any time with effect for the future. You have the right to information regarding the data relating to you that is stored at the MPG, the right to correction or deletion and the right to data portability, provided that the respective legal requirements are met. You also have the right to lodge a complaint with the supervisory authority. For the MPG, this is the Bavarian State Office for Data Protection Supervision [Bayerisches Landesamt für Datenschutzaufsicht], Postfach 606, 91511 Ansbach.

Contact details for local data processing

For information on your data or in case you want to withdraw your consent, please contact the study director Dr. Justus Thies, Institute for Intelligent Systems, Neural Capture and Synthesis, Max-Planck Ring 4, 72076 Tübingen, Tel. 07071 601 1863, E-mail justus.thies@tuebingen.mpg.de.

Contact details of the data safety officer of the Max Planck Institute for Intelligent Systems

Bernd Battes, Max-Planck-Ring 4, 72076 Tübingen, Tel. +49-(0) 7071-601-587, Email: bernd.battes@tue.mpg.de