

Dear Participant:

Thank you very much for your interest in our study "DIVERSE IMAGE DATASET COLLECTION". Please take your time to read the following text carefully. If you have any questions, we will be happy to answer them at info.diverseimagedataset@tuebingen.mpg.de. You can then declare that you are aware of this information and that you are willing to participate in the study through your signatures below.

Our Study: DIVERSE IMAGE DATASET COLLECTION is a research project of the Max Planck Institute for Intelligent Systems. In this study we want to collect a diverse facial image dataset to help artificial intelligence technologies to be more accurate for minority demographic groups. This research is an effort towards <u>making artificial intelligence more fair and inclusive for all people</u>.

Description of the Technologies and Methods Applied: The facial images are collected through four different methods: 1) Participants of the Mechanical Turk website 2) Participants of the Prolific Website 3) Participants who upload their photos to our website [""] directly 4) Participants who upload their photos to our website through authorized agents assigned by the Max Planck Institute for Intelligent Systems. If you are providing your images through methods 1, 2, or 3, you should use a camera connected to your device. If you are providing your images through method 4, your corresponding agent will log in to our website and capture your images and then upload them through our platform directly. No images of you will be stored at the agent's device.

Participation: Study participants should be at least 18 years old and be able to read and understand text in English. Your participation in this study is completely voluntary.

Data Handling: All research data will be stored anonymously and scientifically evaluated in accordance with the data protection laws (EU General Data Protection Regulation, Federal Data Protection Act). The research data for our study includes facial images and demographic information such as age, gender, and race. Contact data such as name, phone number, and e-mail address are stored separately, and will only be used to follow-up with the participants. Contact data will be deleted after the termination of the project.

All data will be secured in accordance with current standards and in confidentiality in a data warehouse belonging to Max Planck Society. The research data will be stored for at least 10 years and will be provided for reasons of good scientific practice established by the German Research Foundation (DFG) and the rules of the Max Planck Society. This enables other scientists to verify the accuracy of the results obtained and to advance the fairness and inclusion of artificial intelligence technologies. 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.

Compensation: If you are participating in our project through Mechanical Turk or Prolific platforms you will see the information about your payment on the study page on the platform. Due to technical complications, there is no compensation for participants who are helping us directly through our website [""].

Risks and Benefits: There are no special risks associated with participation in this study. Collection of this dataset is of high societal benefit aiming to make artificial intelligence technologies more fair and inclusive.

Declaration of consent for study participation

- 1. I am at least 18 years old and able to read and understand text in English.
- 2. I was informed about the study DIVERSE IMAGE DATASET COLLECTION, its benefits and risks, and I have read and understood the study information.
- 3. I had the opportunity to clarify all open questions.
- 4. I have the right to request further information about the study at any time.
- 5. I voluntarily agree to participate in this study.

Forename, surname	
Place, Date	Signature

1- Declaration of consent under data protection law and to taking photos

- I have read and understood the study information. I understand that in this consent page "data" includes first name, last name, signature, race, gender, age, and facial image.
- I have been informed that my consent is voluntary. I have also been informed about contact information in case of further questions.
- I consent to the collection, processing, and analysis of my data by the Max Planck Institute for Intelligent Systems and other investigators for research purposes.
- The collected data may be used by the Max Planck Institute for Intelligent Systems and other investigators within the scope of scientific research for the purpose described in the data handling part of this document.

l ag	gree that within the scope of the study my facial images are taken and scientifically evaluated.
1.	I agree research data without mentioning my name may be used for the publication of research results in scientific journals and conferences and in the context of research and teaching.
	• yes • no
2.	I agree that the research data from this study may be combined and evaluated with other data collected in the scope of scientific research.
	• yes • no

Forename, surname	e (Please use block letters)	
Place, Date		

Information on data collection pursuant to Article 13 of the Basic Data Protection Regulation (DSGVO)

Responsibility for this

Responsible Institute: Max Planck Institute for Intelligent Systems, Max-Planck-Ring 4, 72076 Tübingen

Leader of the study: Samira Samadi, Max Planck Institute for Intelligent Systems Tübingen

Contact: info.diverseimagedataset@tuebingen.mpg.de

Legal responsibility lies with the Max Planck Society for the Advancement of Science (MPG), Hofgartenstraße 8,

D-80539 Munich, Germany, Telephone: +49 (89) 2108-0

Data Protection Officer contact details

MPG Data Protection Officer: Heidi Schuster, Hofgartenstraße 8, D-80539 Munich,

Telephone: +49 (89) 2108-1554, email: datenschutz@mpg.de

Purposes of data processing

The data are collected for the purposes as described in the section Our Study. The data will be used exclusively for research purposes.

Legal basis for data processing

The legal basis for data processing for research purposes is your consent according to Art. 6. para. 1, letter a or Art. 9 para. 2 lit. a GDPR. The data will be used as described in the Data Handling section.

Duration of storage

The data will be stored for the duration specified in Data Handling section.

Your rights

You have the right to revoke your consent 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 leader Dr. Samira Samadi, Institute for Intelligent Systems, Human Aspects of Machine Learning Group, Max-Planck-Ring 4, 72076 Tübingen,E-mail info.diverseimagedataset@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

I declare that I ha	ave read the "Information on data collection pursuant to Article 13	of the Basic Data Protection
Regulation (DSGV	/O)" page.	
Forename, surnam	ne (Please use block letters)	
Place, Date	Signature	