

License Agreement  
“MEGC2022-synthesis Database”

By signing this license agreement document (the ‘LA’), the user intended as who will make use of the MEGC2022 - synthesis Database (as the ‘database’, the ‘data’, or ‘MEGC-G’ in the following), agrees to all the following terms:

### 1. Purpose of use

The MEGC-G database shared here is **only for the micro-expression generation task of MEGC2022 challenge (in conjunction with ACM Multimedia 2022) usage.**

Sample images (see Section 3.D) can be used in the co-organized workshop paper (ACMMM-FME’22) writing for the illustration of proposed method, or discussion of results, if needed.

**The shared MEGC-G data should not be used for any other purpose other than the micro-expression generation task of MEGC2022 challenge. The user must delete the data immediately after the challenge ends (Approximately 18<sup>th</sup>. June 2022).**

The user has to contact the data owner again, if he/she intends to use the data for other research purpose, e.g., for one academic paper, other than the MEGC2022 challenge. A new license agreement will be needed, and the data owner has the right to agree or reject the request of any new usage. Any other usage of the data (besides the MEGC2022 challenge), e.g., publishing results in one paper, without noticing will be seen as violation of the LA.

Usage of the data for any commercial purpose is strictly forbidden. Commercial purposes include, but are not limited to:

- proving the efficiency of commercial systems,
- testing commercial systems,
- using screenshots of subjects from the database in advertisements,
- selling data from the database,
- broadcasting data from the database.

### 2. The user

In the default condition, the user indicates the person who signed the LA. The user must have one fixed email associate with his/her working place, e.g., a university (xx@mit.edu) or a company (xx@microsoft.com), and the LA has to be signed with the affiliated email address.

In case of students in universities, or temporal employees of companies who do not have fixed affiliated email address, the LA should be signed by a supervisor. The supervisor should sign with his/her work email address affiliates with the workplace, and fill in all students/employees’ info (name, registered ID for the competition) that associate with him/her. One supervisor could sign for multiple students/employees who intend to attend the competition. In this case, ‘the user’ indicate all persons listed in the LA form, including the signer and associated

persons. The signer is fully responsible of all users associated with his/her signature in case of any issue related with violation of the LA.

### **3. Data storage and Distribution**

The data should be downloaded to a safe place with limited access, e.g., a personal computer or hard disk. The user is fully responsible to keep the data out of any other's access. The data should never be left on any server path that could potentially be accessed by other people.

The user may not distribute or broadcast the database in any form. Sample images may be used in paper writing and academic presentation (related with the MEGC2022) by abiding the following conditions:

- A. showing with necessity: only show the real face photo if a drawing or fake face won't be enough for the illustration purpose.
- B. only use the least amount of face photos for you need.
- C. never link the used face photo with any possible trait of personal info (e.g., city, university, etc).

### **4. Citations**

When reporting results in papers and presentations (related with the MEGC2022 challenge), the user should refer the data as 'MEGC2022-synthesis' and cite this paper:

- Citation for Template of Asian Faces:

[1] J. Li et al., "CAS(ME)<sup>3</sup>: A Third Generation Facial Spontaneous Micro-Expression Database with Depth Information and High Ecological Validity," in IEEE Transactions on Pattern Analysis and Machine Intelligence, doi: 10.1109/TPAMI.2022.3174895.

- Citation for Designated micro-expressions for generation

[2] Davison, A. K., Lansley, C., Costen, N., Tan, K., & Yap, M. H. (2016). SAMM: A spontaneous micro-facial movement dataset. IEEE transactions on affective computing, 9(1), 116-129.

[3] Yan, W. J., Li, X., Wang, S. J., Zhao, G., Liu, Y. J., Chen, Y. H., & Fu, X. (2014). CASME II: An improved spontaneous micro-expression database and the baseline evaluation. PloS one, 9(1), e86041.

[4] Li, X., Pfister, T., Huang, X., Zhao, G., & Pietikäinen, M. (2013, April). A spontaneous micro-expression database: Inducement, collection and baseline. In 2013 10th IEEE International Conference and Workshops on Automatic face and gesture recognition (fg) (pp. 1-6). IEEE.

### **5. Data right and potential changes**

The organizers of MEGC2022 include

- a. Chinese Academy of Sciences
- b. Manchester Metropolitan University
- c. National Yang Ming Chiao Tung University
- d. Heriot-Watt University
- e. Harbin Institute of Technology
- f. University of Oulu

MEGC2022 organizers are the owner of the MEGC-G data. They are allowed to change this LA at any time; users will be informed about changes beforehand and given the choice to opt out of the new LA. Opting out will render the previous LA void.

## **6. Warranty**

The database comes without any warranty, MEGC2022 organizers cannot be held accountable for any damage (physical, financial or otherwise) caused by the use of the database. MEGC2022 organizers will try to prevent any damage by keeping the database virus free.

If you fully understand and agree to the contents, please fill in the form and sign. The LA must be: filled in, printed out, hand signed, scanned into PDF format, named as 'License Agreement for MEGC-G signer's name.pdf', and upload the file through this link: <https://www.wjx.top/vj/rWcxZXc.aspx>.

The Signer's Name	The Signer's Title (dean, professor...)												
Affiliation (Institute, University, company...)													
Work email (at your affiliation)													
<p>*In case of signing for a group of students/employees, please list all associated Names</p> <table border="1"> <thead> <tr> <th data-bbox="253 898 537 963"></th> <th data-bbox="544 898 1367 963">Name</th> </tr> </thead> <tbody> <tr> <td data-bbox="253 972 537 1037">1</td> <td data-bbox="544 972 1367 1037"></td> </tr> <tr> <td data-bbox="253 1045 537 1110">2</td> <td data-bbox="544 1045 1367 1110"></td> </tr> <tr> <td data-bbox="253 1119 537 1184">3</td> <td data-bbox="544 1119 1367 1184"></td> </tr> <tr> <td data-bbox="253 1192 537 1257">4</td> <td data-bbox="544 1192 1367 1257"></td> </tr> <tr> <td data-bbox="253 1266 537 1331">5</td> <td data-bbox="544 1266 1367 1331"></td> </tr> </tbody> </table>			Name	1		2		3		4		5	
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