

**Permission Form for Use of Databases for the  
3D Facial Alignment in the Wild (3DFAW) Challenge of ECCV 2016**

**A) TERMS**

"MultiPIE" ([www.multipie.org](http://www.multipie.org)) was developed in the Robotics Institute at Carnegie Mellon University, Pittsburgh, PA. The project was funded by the U.S. Technical Support Working Group.

"BU-4DFE" (*Binghamton University - 3D Dynamic Facial Expression Database*) was developed in the graphics and image computing (GAIC) laboratory, directed by Dr. Lijun Yin, at the Department of Computer Science, State University of New York at Binghamton. The project was funded by the National Science Foundation and the NYSTAR (New York State Office of Science, Technology and Academic Research).

"BP4D-Spontaneous" (*Binghamton-Pittsburgh 4D Spontaneous Facial Expression Database*) was developed in the GAIC Lab, directed by Dr. Lijun Yin of the State University of New York at Binghamton and Dr. Jeffrey Cohn of the University of Pittsburgh. The project was funded by the United States National Science Foundation for human affective behavior research.

**Landmark annotations** has been created using a model-based Structure from Motion technique (ZFace, [www.zface.org](http://www.zface.org)). The project was funded in part by the National Institute of Mental Health of the National Institutes of Health, the Army Research Laboratory Collaborative Technology Alliance Program and the Carnegie Mellon University People Image Analysis Consortium.

"Database" refers to all the distributed image and annotation data. The Database may be used for the 3DFAW Challenge of ECCV 2016 only. The recipient of the Database must be a full-time faculty, researcher or employee of an organization (not a student) and must agree to the following terms:

1. The participants receive a non-exclusive, non-transferable license to use the Database for internal research purposes. You may not sell, rent, lease, sublicense, lend, time-share or transfer, in whole or in part, or provide third parties access to the Database.
2. The Database will be used for non-for-profit research only. Any use of the Database in the development of a commercial product is prohibited.
3. If the Database is used, in whole or in part, for any publishable work, the following papers must be referenced:

**For the Multi-PIE Database:**

Ralph Gross, Iain Matthews, Jeffrey Cohn, Takeo Kanade, and Simon Baker. "Multi-pie." *Image and Vision Computing* 28, no. 5 (2010): 807-813.

**For the BU-4DFE Database:**

Lijun Yin, Xiaochen Chen, Yi Sun, Tony Worm, and Michael Reale, "A High-Resolution 3D Dynamic Facial Expression Database" *The 8th International Conference on Automatic Face and Gesture Recognition (FGR08)*, Amsterdam, The Netherlands, 2008.

**For the BP4D-Spontaneous Database:**

Xing Zhang, Lijun Yin, Jeffrey Cohn, Shaun Canavan, Michael Reale, Andy Horowitz, Peng Liu, and Jeffrey Girard, BP4D-Spontaneous: A high resolution spontaneous 3D dynamic facial expression database, *Image and Vision Computing*, 32 (2014), pp.692-706 (special issue of *The Best of Face and Gesture 2013*)

**For the landmark annotation:**

László A. Jeni, Jeffrey F. Cohn, and Takeo Kanade. "Dense 3D face alignment from 2D video for real-time use." *Image and Vision Computing* (2016). doi:10.1016/j.imavis.2016.05.009

**B) STATEMENT**

I have read the above statement, and agreed all terms of use. I understand that the violation of the use will be pursued.

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Recipient's Printed Name and Title

Signature

Date

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Recipient's Organization and URL

Recipient's Email and Phone