

# **DROZY: The ULg Multimodality Drowsiness Database**

## **License Agreement**

**Version of 18 July 2018**

### **Introduction**

The "ULg Multimodality Drowsiness Database", also called DROZY, is a database containing various types of drowsiness-related data (signals, images, etc.) and intended to help researchers to carry out experiments, and to develop and evaluate systems (i.e. algorithms), in the area of drowsiness monitoring.

The (multimodality) data were collected by the Laboratory for Signal and Image Exploitation (INTELSIG), which is part of the Department of Electrical Engineering and Computer Science of the University of Liège (ULg), Liège, Belgium. This laboratory is denoted here by "ULg-INTELSIG".

The database can be used for research and evaluation purposes only. Specifically, the database cannot be used for the development of commercial products.

As of July 2018, the DROZY database is made available for download on the Open Repository and Bibliography (ORBi) of the ULg.

### **Agreement**

The present agreement is between ULg-INTELSIG and the prospective users, who are also denoted here by "Users". By downloading or using DROZY, the Users agree to the following nine (9) terms:

1. **Ownership:** ULg-INTELSIG owns the database and its content. It owns the copyrights for them and any other relevant rights such as specific legal protection of databases. It is the sole distributor of the database and any associated software tools.
2. **Redistribution:** The Users cannot distribute the database, in full or in part, to any third party without prior written approval from ULg-INTELSIG.
3. **Modification:** The User cannot modify the database in any way.
4. **Commercial use:** The Users can use the database for research and evaluation purposes only. Specifically, the Users cannot use the database for any commercial developments.
5. **Protection of identity:** The Users cannot reveal in any way the identities (including the names) of the subjects.
6. **Publication:** The Users cannot show or display in any form the images in the database, except those marked as being publishable.
7. **Warranty:** ULg-INTELSIG provides the database and the associated software tools "as is", and gives no express or implied warranties of any kind, including without limitation the warranties of fitness for any particular purpose and of non-infringement.

ULg-INTELSIG and ULg shall not be held responsible - under any circumstance(s) - for any loss or damage (of any kind) caused by any use of the database and its tools, including accidents linked to their use.

8. Citation: All documents (such as publication, presentation, posters, etc.) of the Users that report results, analysis, research, or equivalent that were obtained by using in any way the DROZY database must cite, at a minimum, the following article: "The ULg Multimodality Drowsiness Database (called DROZY) and Examples of Use", by Quentin Massoz, Thomas Langohr, Clémentine François, and Jacques G. Verly, Proceedings of the 2016 IEEE Winter Conference on Applications of Computer Vision (WACV 2016), Lake Placid, NY, March 7-10 2016.
9. Changes: ULg-INTELSIG and ULg reserve the right to modify the content of the database, its tools, and the content of this document at any time. ULg-INTELSIG and ULg reserve the right to discontinue the maintenance of the database and the access to it.

The present agreement shall be construed and governed by the laws of Belgium.

The Parties agree to use their best efforts to settle amicably any dispute concerning this license agreement. In the event of long-term disagreement, the matter must be referred to the Liège Courts, Belgium.

**End of agreement.**