

## UFPR-Periocular (v1.0) License Agreement (revised on 10/24/2020)

### Introduction

The goal of our research on periocular recognition using images captured by mobile devices in unconstrained environments is to develop new techniques, technology, and algorithms for ocular biometric systems. The subjects themselves collected the images through a mobile application developed by us. These images present real noises due to lighting variation, occlusion, specular reflection, blur, and motion blur. The main intra- and inter-class variations are caused by hair occlusion, age, eyeglasses, makeup, off-angle, eye-gaze, and facial expressions. We manually annotated the eye corner with two points and used these annotations to normalize the images regarding scale and rotation. This dataset is made available (upon request) for the academic community and is distributed to any research group approved by Professor David Menotti.

### Release of the dataset

To advance the state of the art in ocular biometric systems, the UFPR-Periocular dataset will be made available to researchers on a case-by-case request basis. All requests must be submitted in writing by **the researcher's academic institution** on behalf of the individual researcher or research unit (henceforth, the "Researcher"). Requests must be directed to Professor David Menotti and his decision regarding authorization to access the dataset is **final**. To receive a copy of the imagery, the authorized Researcher must sign this document and agree to observe the restrictions listed below. In addition to other possible remedies, failure to observe these restrictions may result in the revocation of permission to use the data as well as denial of access to the dataset. There will be no charge for the data made available. For more information regarding the dataset and the original published paper, refer to the webpage: <https://web.inf.ufpr.br/vri/databases/ufpr-periocular/>.

**Consent:** Researcher agrees to the following restrictions on the UFPR-Periocular dataset:

1. **Redistribution:** the UFPR-Periocular dataset, in whole or in part, will not be further distributed, published, copied, or disseminated in any way or form whatsoever, whether for profit or not. This includes further distributing, copying or disseminating to a different facility or organizational unit within the Researcher's university, organization, or company.
2. **Modification and commercial use:** the UFPR-Periocular dataset, in whole or in part, may not be modified or used for commercial purposes. The license granted herein is specifically for the internal research purposes of Researcher, and Researcher shall not duplicate or use the disclosed UFPR-Periocular dataset, its contents, or any seal, logo, mark, or phrase associated with or owned by the Federal University of Paraná to manufacture, promote, or sell products or technologies (or portions thereof) either directly or indirectly for commercialization or any other direct for-profit purpose.
3. **Requests for the dataset:** All requests for the UFPR-Periocular dataset must be directed to Professor David Menotti, and upon receipt of a signed copy of this agreement, in case of the decision of granting access, he will deliver instructions for such access.
4. **Publication requirements:** Those seeking to include renderings of more than 20 images from the UFPR-Periocular dataset in reports, papers, and other documents to be published or released must first obtain approval in writing from Professor David Menotti.
5. **Citation:** All documents and papers that report on research that use the UFPR-Periocular dataset must acknowledge the use of the dataset by including an appropriate citation ([available here](#) and also along with the dataset).
6. **Publications:** A copy of all reports and papers that are for public or general release that use the UFPR-Periocular dataset must be forwarded immediately upon release or publication to Professor David Menotti.
7. **Indemnification:** Researcher agrees to indemnify, defend, and hold harmless the Laboratory of Vision, Robotics and Imaging (VRI), the Department of Informatics, the Federal University of Paraná and Professor David Menotti, individually and collectively, from any and all losses, expenses, damages, demands and/or claims based upon any injury or damage (real or alleged) related to, and shall pay all damages, claims, judgments or expenses resulting from, Researcher's use of the UFPR-Periocular dataset.

Authorized Signatory for Licensee

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SIGNATORY NAME and TITLE (PLEASE PRINT)

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SIGNATURE and DATE

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LICENSING ORGANIZATION NAME, ADDRESS (CITY, COUNTRY), and CONTACT E-MAIL ADDRESS

Transmit signed and authorized license to David Menotti via email:

To [menotti@inf.ufpr.br](mailto:menotti@inf.ufpr.br) with the subject "[UFPR-Periocular v1.0] Signed License Agreement"

**Professor David Menotti**, Department of Informatics, Federal University of Paraná, Curitiba, Paraná, Brazil.