

**University of Notre Dame Biometrics Database Release Agreement
(Collection *NDIris3D*)**

Introduction

The goal of our biometrics research is to develop new techniques, technology, and algorithms for the automatic recognition of humans. As part of this research, we are involved in an ongoing effort to collect a database of biometric imagery. The database is meant to aid research efforts in the general area of developing, testing and evaluating human recognition algorithms. The University of Notre Dame du Lac (henceforth, "UND") owns copyright of the collection of biometric images and serves as the source for the UND Biometrics Database.

Release of the Database

To advance the state-of-the-art in human recognition, portions of the database will be made available to researchers on a case-by-case basis. All requests for the UND Biometrics Database must be submitted in writing to the UND Principal Investigator **by the researcher's institution** (henceforth the "Licensee") **on behalf of the individual researcher or research unit**. To receive a copy of the data, Licensee 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 revocation of permission to use the data as well as denial of access to additional databases distributed by UND. The database will be distributed over the Internet to licensees only. There will be no charge for data made available and downloaded via the Internet.

Consent

The researcher(s) agrees to the following restrictions on the UND Biometrics Database:

1. Redistribution: Without prior approval from the UND Principal Investigator, the UND Biometrics Database, 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 requesting university, organization, or company.
2. Modification and Commercial Use: Without prior approval from the UND, the UND Biometrics Database, 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 Licensee, and Licensee shall not duplicate or use the disclosed UND Biometrics Database, its contents, or any seal, logo, mark, or phrase associated with or owned by UND to manufacture, promote, or sell products or technologies (or portions thereof) either directly or indirectly for commercialization or any other direct for-profit purpose without the prior written permission of UND.
3. Requests for the Biometrics Database: All requests for the UND Biometrics Database will be forwarded to the UND Principal Investigator.
4. Publication Requirements: Those seeking to include renderings of more than 10 images from the UND Biometrics Database in reports, papers, and other documents to be published or released must first obtain approval in writing from the UND Principal Investigator. In no case should the face images be used in a way that could cause the original subject embarrassment or mental anguish.
5. Citation: All documents and papers that report on research that uses the UND Biometrics Database must acknowledge the use of the database by including the citation specified below.
6. Publications to UND: A copy of all reports and papers that are for public or general release that use the UND Biometrics Database must be forwarded immediately upon release or publication to the UND Principal Investigator.
7. Indemnification: Researcher agrees to indemnify, defend, and hold harmless the University of Notre Dame du Lac and its Board of Trustees, officers, employees and agents, 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 UND Biometrics database.

Authorized Signatory for Researcher

SIGNATORY NAME and TITLE (PLEASE PRINT)

SIGNATURE and DATE

ORGANIZATION NAME, ADDRESS, and CONTACT E-MAIL ADDRESS

RESEARCHERS NAME (PLEASE PRINT)

Transmit executed license to UND Principal Investigator via email or fax:

Email: cvrl@nd.edu

Fax: 1-574-631-9260

Surface mail: Diane Wright, Dept. of Computer Science and Engineering, 384 Fitzpatrick Hall, University of Notre Dame, Notre Dame, IN 46556 USA

Citations: Z. Fang, A. Czajka and K. W. Bowyer, "Robust Iris Presentation Attack Detection Fusing 2D and 3D Information," in IEEE Transactions on Information Forensics and Security, vol. 16, pp. 510-520, 2021, doi: 10.1109/TIFS.2020.3015547; pre-print: <https://arxiv.org/abs/2002.09137>

P. Das et al., "Iris Liveness Detection Competition (LivDet-Iris) - The 2020 Edition," 2020 IEEE International Joint Conference on Biometrics (IJCB), Houston, TX, USA, 2020, pp. 1-9, doi: 10.1109/IJCB48548.2020.9304941