Clarkson University

Joint Biometric Dataset – LivDet Liveness Detection-Iris Release Agreement

(LivDet Iris 2023)

Requestor Name:_____

Introduction

The goal of this project is to develop new techniques, technology and algorithms for automatic recognition and liveness detection of humans. Part of this project is the effort to collect the biometric features and store them as part of a joint biometric dataset. This biometric dataset is meant to aid researchers in their work, to develop, train, test and evaluate the human recognition algorithms.

The Joint Biometric Dataset – LivDet Liveness Detection-Iris, called hereafter "Dataset", is prepared by Clarkson University, USA, gathering images of living irises, images of printed iris, and images of printed contact lenses,

Release of the database

Dataset records are made available to researchers other than those specifically listed on the IRB Protocol Statement, only after the receipt of a completed and signed dataset release agreement. All the records are available on a case-by-case basis. Dataset records are released via an Internet site, CD or other media. All requests for the dataset are submitted to the Clarkson University Principal Investigator. By signing this agreement the requestor agrees to comply with the restrictions listed below. In addition it is the responsibility of the individual executing this agreement that the data being provided be handled and used pursuant to the rules and regulations of their institution's IRB. Any failure to conform to these restrictions results in a denied access to the Dataset.

Consent

Restrictions for use of the Dataset:

1. **Requests for the Dataset:** All requests for the Dataset records are submitted to the Principal Investigator.

2. **Redistribution:** Without prior approval from Principal Investigator, the entire or part of the Dataset will not be further distributed, published, copied or disseminated in any way or form, either for profit or not. This refers also to further distribution of the dataset records to any other facility or organizational unit, other than the one mentioned in the request.

3. **Publication Requirements:** No biometric features captured and part of the Dataset records

will be published or released in reports, papers and other documents, until an approval in writing is obtained from the Principal investigator. Before approval, Principal Investigator will ask the subject for permission. If the Principal Investigator approves release, no captured biometric features will be used in a way that can embarrass, discomfort or anguish the original subject. If the Principal Investigator approves release, a copy of all reports, papers or any other documents that use the Dataset, must be submitted immediately upon release or publication to the Principal Investigator.

4. **Citation:** All documents and papers that report on research that uses the Dataset will acknowledge the use of the Dataset by including the following citations:

   Das, P., McFiratht, J., Fang, Z., Boyd, A., Jang, G., Mohammadi, A., Purnapatra, S., Yambay, D., Marcel, S., Trokielewicz, M. and Maciejewicz, P., 2020, September. Iris liveness detection competition (livdet-iris)-the 2020 edition. In 2020 IEEE International Joint Conference on Biometrics (IJCB) (pp. 1-9). IEEE.

   Also reference any publications that may result from LivDet 2023 as they become available.

_____

Name (in capitals)

_____

Signature

_____

Date

Organization and address (in capitals)

Send to Clarkson University Principal Investigator: Professor Stephanie Schuckers, Department of Electrical and Computer Engineering, Clarkson University, Box 5730, Potsdam NY 13699. Also email scanned copy to livdet@gmail.com.