# **MFFV-N Dataset**

# **License Agreement, Version 11.4.2024**

#### Introduction

The MFFV-N dataset is the Normal-finger-orientation part of MFFV (Mirror-based Full-view Finger Vein) dataset. It is collected by Biometrics and Intelligent Perception Lab (BIP Lab), School of Automation Science and Engineering, South China University of Technology (SCUT). We also provide the experimental protocol (save as '.csv' files) for the following studies that use this dataset.

# **Consent**

Researchers requesting the MFFV-N Dataset agree to the following restrictions on the dataset:

#### 1. Redistribution:

Without prior approval from BIP Lab, the MFFV-N Dataset, either entirely or partly, should not be further distributed, published, copied, or disseminated in any way or form, no matter for profitable use or not, including further distribution to a different department or organization in the same system.

#### 2. Modification:

Without prior approval from BIP Lab, MFFV-N, either entirely or partly, is not allowed to be modified.

#### 3. Commercial Use:

Without prior approval from BIP Lab, MFFV-N, either entirely or partly, is not allowed for commercial use, including but not limited to:

- ❖ Proving the efficiency of commercial systems;
- ♦ Testing commercial systems;
- ♦ Using screenshots of subjects from the Database in advertisements;
- ♦ Selling data or making any commercial use of the Database;
- ♦ Broadcasting data from the Database.

#### 4. Requests for the dataset:

All requests for the MFFV-N Dataset must be directed to BIP Lab in the form of a signed copy of this agreement. If the request is granted, the researcher will receive access instructions.

## 5. Publication and Acknowledgement:

Those seeking to include renderings of any part of data from the MFFV-N Dataset in reports, papers, and other documents to be published or released must first obtain approval in writing from the BIP Lab. The data in the MFFV-N Dataset should not be used in any way that could cause the original subject embarrassment or mental anguish.

All Documents and papers that report on research that uses the MFFV-N Dataset must acknowledge the use of the dataset by including a citation of the paper:

[1] Junduan Huang; Zifeng Li; Sushil Bhattacharjee; Sébastien Marcel; Wenxiong

Kang. Mirror-based Full-View Finger Vein Authentication with Illumination Adaptation. IEEE Transactions on Circuits and Systems for Video Technology. doi: 10.1109/TCSVT.2024.3490581.

## 6. Publications to MFFV-N:

A copy of all reports and papers that are for public or general release that use the MFFV-N Dataset must be forward immediately upon release or publication to the BIP Lab.

#### 7. Indemnification:

Researcher agrees to indemnify, defend, and hold harmless BIP Lab and its board of managers, officers, employees and agents, individually and collectively, from any and all losses, expenses, damages, demands and/or claims based upon any such injury or damage (real or alleged) and shall pay all damages, claims, judgments or expenses resulting from researcher's use of the MFFV-N Dataset.

Note: Signatory must have the legal authority to sign licensing agreements on behalf of the Licensee with BIP Lab. Licensee's legal staff should review the terms and conditions of this agreement and execute it. Agreements signed by individuals without this authority are not valid and will be discarded.

MFFV-N Application Form:

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NAME and TITLE	
SIGNATURE and Data	
ORGANIZATION	
ADDRESS	
EMAIL	
TELEPHONE	

<sup>\*</sup>The table can be filled in English or Chinese.

<sup>\*</sup>Please scan the agreement and email to Junduan Huang, Email: runrunjun@163.com.