MIFVD Dataset License Agreement

Version 1.0.2025

Introduction:

The MIFVD (Multi-Illumination Finger Vein Dataset) is a novel dataset developed by the Anhui Provincial International Joint Research Center for Advanced Technology in Medical Imaging, School of Computer Science and Technology, Anhui University. It is designed to address the challenges of finger vein recognition under complex illumination conditions, particularly in outdoor environments. The dataset features significant illumination variations, ranging from low-light to overexposure, and supports the development of advanced algorithms.

Terms of Use:

By requesting access to the MIFVD Dataset, researchers agree to the following terms:

1. **Permitted Use:**

    The MIFVD Dataset is provided solely for academic and non-commercial research purposes. Researchers may use the dataset to develop, test, and validate algorithms for finger vein recognition under illumination-varying conditions.

2. **Restrictions:**

    (1) Redistribution: The MIFVD Dataset, in whole or in part, may not be redistributed, published, or shared with third parties without prior written approval from the Anhui Provincial International Joint Research Center for Advanced Technology in Medical Imaging.

    (2) Modification: The dataset may not be modified or altered in any way without explicit permission.

    (3) Commercial Use: The dataset is strictly prohibited for commercial use, including but not limited to product development, testing, or advertising.

3. **Publication and Acknowledgement:**

    Researchers who publish results based on the MIFVD Dataset must:

    (1) Obtain prior written approval from the Anhui Provincial International Joint Research Center for Advanced Technology in Medical Imaging.

    (2) Acknowledge the use of the dataset by citing the following publication:

    [1] Huabin Wang, Yingfan Cheng, Wu Zheng, Jiayuan Cheng, Xin Li, Min Li, Fei Liu. A Multi-illumination Dataset and an Illumination Domain Adaptation Network for Finger Vein Identification. ACM, 2024. doi: 10.1145/3746027.3755209.

    (3) Submit a copy of the publication to Prof. Huabin Wang at wanghuabin@ahu.edu.cn.

4. **Indemnification:**

    Researchers agree to indemnify and hold harmless the Anhui Provincial International Joint Research Center for Advanced Technology in Medical Imaging, its affiliates, and its members from any claims, damages, or liabilities arising from the use of the MIFVD Dataset.

Requesting Access

To request access to the MIFVD Dataset, please complete the following application form and submit it to Prof. Huabin Wang at wanghuabin@ahu.edu.cn:

MIFVD Access Application Form

Name and Title	
Organization	
Research Purpose	
Email	
Telephone	
Signature and Date	