**SCUT Palm Vein Database Version 1 (SCUT\_PV\_v1)**

**License Agreement**

**Introduction**

This large-scale and challenging palm vein database for on-the-fly palm vein recognition is publicly available to the research community. It is collected by Biometrics and Intelligent Perception Lab (BIP Lab), School of Automation Science and Engineering, South China University of Technology (SCUT). Our database contains 550 individuals and 1,100 palms, imaged under unconstrained and weakly-cooperative conditions with dynamic hands. Each palm is captured ten times in one session over three years, yielding 11,000 images. For fair comprison to this field, please strictly follow the protocols in our paper (\_\_Section V-A\_\_ for details).

**Consent**

Researchers requesting the SCUT\_PV\_v1 agree to the following restrictions on the database:

1. **Redistribution**:

Without prior approval from BIP Lab, the SCUT\_PV\_v1, 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.

1. **Modification:**

Without prior approval from BIP Lab, the SCUT\_PV\_v1, either entirely or partly, is not allowed to be modified.

1. **Commercial Use:**

Without prior approval from BIP Lab, the SCUT\_PV\_v1, 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.

1. **Requests for the dataset:**

All requests for the SCUT\_PV\_v1 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.

1. **Publication and Acknowledgement:**

Those seeking to include renderings of any part of data from the SCUT\_PV\_v1 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 SCUT\_PV\_v1 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 SCUT\_PV\_v1 must acknowledge the use of the dataset by including a citation of our paper:

*D. Luo, Y. Qiao, D. Xie, S. Zhang, and W. Kang, “Palm vein recognition  
under unconstrained and weak-cooperative conditions,” IEEE Transac-  
tions on Information Forensics and Security, vol. 19, pp. 4601–4614,  
2024.*

1. **Publications to the SCUT\_PV\_v1:**

A copy of all reports and papers that are for public or general release that use the the SCUT\_PV\_v1 must be forward immediately upon release or publication to the BIP Lab.

1. **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 SCUT\_PV\_v1.

**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.

SCUT\_PV\_v1 Application Form:

|  |  |
| --- | --- |
| NAME and TITLE  (In capitals) |  |
| SIGNATURE and Data |  |
| ORGANIZATION |  |
| ADDRESS |  |
| EMAIL |  |
| TELEPHONE |  |

\*The table can be filled in English or Chinese.

\*Please scan the agreement and email to scutbip@outlook.com.