

# GPJATK Dataset Release Agreement

## Introduction

The goal of the GPJATK dataset is to develop new techniques, technology, and algorithms for human gait recognition, articulated pose estimation, and human motion tracking. The dataset is designed to support research efforts in the area of general development, testing and evaluation of algorithms for gait recognition, estimation and tracking human motion. Polish-Japanese Academy of Information Technology has the copyright to the data and is the principal distributor of the GPJATK dataset. All authors of the paper in which the GPJATK dataset was first presented also have the copyright to the data and can distribute it.

## Release of the dataset

To advance the state-of-the-art in human gait recognition and human motion estimation, this dataset is made available to the researcher community. All other uses of the dataset will be considered on the case-by-case bases. To receive a copy of the dataset, the requestor must agree with this document and agree to comply with the restrictions listed below.

## Consent

The researcher(s) agrees to the following restrictions on the GPJATK dataset:

1. **Redistribution:** Without prior written approval from the Polish-Japanese Academy of Information Technology, the GPJATK dataset, 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 in the requesting university, organization, or company.
2. **Modification and Commercial Use:** Without prior approval from the Polish-Japanese Academy of Information Technology, the GPJATK dataset, in whole or in part, may not be modified or used for commercial purposes.
3. **Publication Requirements:** In no case should the still frames or video be used in any way that could cause the original subject embarrassment or mental anguish. Data of human subjects is provided in coded form (without personal identifying information and with blurred faces to prevent identification). All data is collected in the Human Motion Lab (Research and Development Center of the Polish-Japanese Academy of Information Technology) in Bytom as part of the projects: 1) *"System with a library of modules for advanced analysis and an interactive synthesis of human motion"* co-financed by the European Regional Development Fund under the Innovative Economy Operational Programme - Priority Axis 1; 2) *OR00002111* financed by the National Centre for Research and Development (NCBiR). Subject consent permits publication (paper or web-based) of the data (including image data) for scientific purposes only.
4. **Citation/Reference:** All documents and papers that report on research that uses the GPJATK dataset will acknowledge the use of the dataset by including an appropriate citation to the following paper:
  - B. Kwolek, A. Michalczyk, T. Krzeszowski, A. Switonski, H. Josinski, and K. Wojciechowski, „Calibrated and synchronized multi-view video and motion

capture dataset for evaluation of gait recognition,” *Multimedia Tools and Applications*, vol. 78, iss. 22, p. 32437–32465, 2019, doi:10.1007/s11042-019-07945-y.

5. **No Warranty** - THE PROVIDER OF THE DATA MAKES NO REPRESENTATIONS AND EXTENDS NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED. THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR THAT THE USE OF THE MATERIAL WILL NOT INFRINGE ANY PATENT, COPYRIGHT, TRADEMARK, OR OTHER PROPRIETARY RIGHTS.