



LICENSE AGREEMENT FOR TB IMAGES DATASETS

NAME:

RESEARCH INSTITUTION:

POSITION:

Country:

e-mail:

All the image databases were built by the Research Group in Pattern Recognition and Optimization at the Federal University of Amazonas (henceforth, "RG_PRO-UFAM"). Our research group owns copyright of the images and serves as the unique source for the databases distributed exclusively to research purposes.

They are available for other research groups to evaluate their algorithms and compare with other proposals developed with the aim of improving the development of systems, in the shortest possible time, to support the automatic diagnosis of tuberculosis.

The digital field images acquired are conventional microscopy images of sputum smears from patients with suspected pulmonary tuberculosis. The sputum smear slides from which the images were acquired were prepared and provided by the project "Evaluation of alternative dyes for the diagnosis of tuberculosis" carried out from 2008 to 2010, approved under protocol number 186/08 by the Ethics Committee for Research with Human Beings - CEP/INPA (National Institute for Research in the Amazon).

Consent:

Researcher agrees to the following terms and conditions:

1. The database, in whole or in part, will not be distributed, published or disseminated in any way.
2. The databases may not be used to any other purposes than academic research.
3. All documents and papers that report on research that uses all or portions of image databases must include an appropriate citation:

Serrão, M. K. M., Costa, M.G. F., Fujimoto, L. B. M. , Ogusku, M. M. Costa Filh, C. F. F. Automatic Bright-field Smear Microscopy for Diagnosis of Pulmonary Tuberculosis, 2024 Computers in Medicine and Biology, accepted for publication feb. 15, 2024



4. A copy of all reports and papers that use the database and are for public or general release must be forwarded immediately upon release or publication to email address:

mcosta@ufam.edu.br

Database Request:

() DDS3 -TBIImage dataset

() DDS4 – TBIImage dataset

I declare that I have read and agree to the terms of this license agreement.

Date:

Authorized Signature: