

Breast Ultrasound Lesions Dataset (Dataset B): Release Agreement

Introduction:

The goal of the Breast Ultrasound Lesions Dataset (Dataset B) is to provide the images and ground truth for the automatic interpretation and analysis of breast ultrasound images. UDIAT-Centre Diagnòstic, Corporació Parc Taulí, Sabadell (Spain) has copyright on the data and is the principal distributor of Dataset B. University of Girona and Manchester Metropolitan University are involved in an ongoing effort to develop this dataset to aid research efforts in the general area of developing, testing and evaluating algorithms for breast ultrasound lesions analysis.

Release of the dataset:

To advance the state-of-the-art dataset in Breast Ultrasound, this dataset is made available to the research community. All other uses of the dataset will be considered on written application on the case-by-case basis. The Radiology Department of UDIAT-Centre Diagnòstic, Corporació Parc Taulí has authorised the principal authors (Dr. Robert Martí and Dr. Moi Hoon Yap) as the contact persons to release the dataset. To receive access to the dataset, for non-commercial research and other branches of related research, you must sign this document agreeing to the conditions and restrictions listed below:

Consent:

I/We agree to the following conditions and restrictions of access and use of the Dataset B:

1. **Redistribution:** Without prior written approval from the Principal Authors, the Dataset B, will not be further distributed, published, copied, or disseminated in any way or form whatsoever, in whole or in part, whether for profit or not. This includes further distributing, copying or disseminating to a different facility, department or organisational unit within this university, organisation, or company.
2. **Modification and Commercial Use:** Without prior written approval from the Principal Authors, the Dataset B, in whole or in part, may not be modified or used for commercial purposes.
3. **Requests for the Dataset B:** All requests for the Dataset B will be forwarded to the Principal Author(s).
4. **Publication Requirements:** Where permitted to publish by agreement of the Principal Authors, publication will be restricted to paper, web-based data and image data, for scientific purposes only, in summary forms.
5. **Citation/Reference:** All documents and papers that report on research that uses the Dataset B will acknowledge the use of the dataset by including an appropriate citation to the following:
 - *Yap, M.H., Pons, G., Marti, J., Ganau, S., Sentis, M., Zwiggelaar, R., Davison, A.K. and Marti, R., 2017. Automated Breast Ultrasound Lesions Detection using Convolutional Neural Networks. IEEE journal of biomedical and health informatics. doi: 10.1109/JBHI.2017.2731873*
6. **Publication:** A copy of all reports and papers that are for public or general release that use the Dataset B should be forwarded immediately upon release or publication to the Principal Authors.

7. **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, TRADE-MARK, OR OTHER PROPRIETARY RIGHTS.

Signed:

Name (please print):

Date:

Email:

Organization:

Address:

Please email a scanned signed copy to the Dataset B Principal Authors - Dr. Robert Martí at **robert.marti@udg.edu** or Dr. Moi Hoon Yap at **M.Yap@mmu.ac.uk**.