

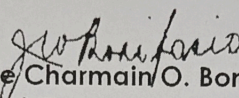


Republic of the Philippines
POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
OFFICE of the VICE PRESIDENT for RESEARCH, EXTENSION, and DEVELOPMENT
RESEARCH MANAGEMENT OFFICE
UNIVERSITY RESEARCH ETHICS CENTER

Date: October 29, 2024

To/For: **ALLEINA GRACIE P. ABAD**
JUAN NYLVEN DC. QUIRAO
ELIANA DHEYS B. OJEDA
ALLYSA M. SAYMO

Subject: Ethical Clearance

From: 
Julie Charmain O. Bonifacio
Chief, Research Ethics Section

This is to inform you that your submitted documentary requirements for your research project titled **"Enhancing User Experience Through Advance Real State Image Matching Using Deep Learning Techniques with Data-Efficient Image Transformer (DeiT), Contrastive Language-Image Pre-Training (CLIP) and Fraud Filter System "** passed the evaluation of the PUP Research Ethics Committee (REC) in accordance with the requirements set by the Philippine Health Research Ethics Board (PHREB).

UREC Code	UREC-2024 -1680
Type of Review	EXEMPTED
Approval Date	October 29, 2024
Expiry Date	October 28, 2025
PUP-UREC Decision	Approved

The standard conditions of this approval are as follows:

1. Conduct the project following the submitted and approved research protocol and other documentary requirements.
2. If changes are to be made in the research project/study that will affect the research participants, an amendment of the research protocol must be submitted to urec@pup.edu.ph before implementing such changes.
3. When ethical clearance is about to expire, the researcher must apply to resubmit the research protocol.
4. A final report/terminal report must be submitted when the research project/study is complete.
5. Researchers must advise the PUP-UREC (email: urec@pup.edu.ph) in writing if the research project/study has been discontinued.

You may now commence your research project/study. Good luck.

