# Please fill the requested information. Email the signed document to Xiao Guo (guoxial1@msu.edu) and Dr. Arun Ross (rossarun@cse.msu.edu)

## Michigan State University Presentation Attack Dataset Release Agreement

Dataset Name and Modality: Spoof in the Wild with Multiple Attack Types Version 2 (SiW-Mv2) Database for face anti-spoofing

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### Introduction

The Presentation Attack Dataset collected at Michigan State University (MSU) is meant to aid researchers in developing and evaluating biometric recognition algorithms and presentation attack detection methods. The dataset consists of real biometric data; spoofed biometric data; obfuscated biometric data; and deliberately modified biometric data.

#### Release of the dataset

The dataset will be made available for research purposes only after the receipt of a completed and signed dataset release agreement form (this form). All requests for the dataset must be submitted to the Principal Investigator. By signing this agreement, the requestor agrees to comply with the restrictions listed below. An authorized individual from the requesting organization must sign the document. In addition, it is the responsibility of the individual executing this agreement to ensure that the data being provided is handled and used pursuant to the rules and regulations of their institution's IRB.

### **Consent Clauses:**

The following are the restrictions when using the Presentation Attack Dataset:

- 1. Requests: All requests for the dataset must be submitted to MSU's Principal Investigator.
- **2. Redistribution:** Without prior approval from MSU's Principal Investigator, the dataset in whole or in part cannot be further distributed, published, copied or disseminated in any way or form. This dataset cannot be used by any other facility or organizational unit, other than the one requesting the dataset.

Note: Exception applies to the US Government: Data may be shared within the US Government and their authorized Agents such as contractors.

- **3. Modification and Commercial Use:** Without prior approval from MSU, the dataset, in whole or in part, may not be modified or used for commercial purposes. The license granted herein is specifically for internal research purposes only, and requestor shall not duplicate or use this dataset for any other purposes.
- **4. Publication:** No captured data should be published, presented or annotated in a way that can embarrass, discomfort or anguish the original subject. Face images of a subject cannot be published or displayed in public without receiving prior permission from the subject through MSU's Principal Investigator. Under no circumstances should an attempt be undertaken to determine the identity of a subject.

**5.** Citation: All documents, presentations, and papers that report on research that uses the Presentation Attack Dataset please consider to acknowledge our work by including following papers

Xiao Guo, Yaojie Liu, Anil Jain, Xiaoming Liu, "Multi-domain Learning for Updating Face Antispoofing Models," In Proceeding of European Conference on Computer Vision (ECCV 2022), Tel-Aviv, Israel, Oct. 2022

Yaojie Liu, Joel Stehouwer, Amin Jourabloo, Xiaoming Liu, "Deep Tree Learning for Zero-shot Face Anti-Spoofing," In Proceeding of IEEE Computer Vision and Pattern Recognition (CVPR 2019), Long Beach, CA, Jun. 2019

- **6. Signature:** The Database Release Agreement form has to be signed by the requestor's supervisor.
- 7. Indemnification: Researchers agree to indemnify, defend, and hold harmless Michigan State University, and its Board of Trustees, 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 Presentation Attack Dataset.

[] (Check box and place Initials only if applicable) organization is an Agency of the US Government. The Applindemnification provision is not applicable to that agency a any, will be determined solely by applicable Federal law stream 28 U.S.C. § 1346(b) and 28 U.S.C. § 2671 – 2680; the Priv Amended; the Trade Secret Act, 18 U.S.C. § 1905; the Eco 1831 et seq.; and any other law, regulation, and requirement employees.	olicant states that the foregoing and that U.S. Government liability, if ach as the Federal Torts Claims Act, acy Act of 1974, 5 U.S.C. § 552a, as phomic Espionage Act 18 U.S.C. §
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