CAE Research Project Meeting Minutes 07-27-2023

Participants

- o Dr. Waleed Farag (PI)
- o Dr. Soundararajan Ezekiel
- o Dr. Xinwen Wu
- Jared Giesen
- o Kurtis Johnson
- Samuel Rocco
- Nathan Metzger

Meeting started at 11:00 am

Unanimously approved minutes for meeting on July 20th, 2023

o Drew

Shared new version of IoT Testbed paper, waiting on feedback

o Kurtis

Retested DONN on TON dataset for Maria to get full metrics Working on wavelet scattering for dataset visualization

o **Sam**

Working on dataset and preprocessing documentation

Jared

Recreated Maria

Nathan

Extracted image features and completed DCNN fusion for data capture 5-30 Ran SVM on fused features

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o Nathan:

Continue performing DCNN fusion on all datasets

Adjournment at 12:20 pm Next meeting will be held on Thursday, August 3rd at 11:00am