

# CAE Research Project Meeting Minutes

3/2/2022

- Participants
  - o Dr. Waleed Farag (PI)
  - o Dr. Soundararajan Ezekiel (Co-PI)
  - o Zaryn Good
  - o Maria Balega
  - o Franklin May
  - o Donald Miley
  - o Alicia Deak
  - o Ryan Gress
- Meeting started at 11:30 am.
- Unanimously approved minutes for meeting on February 23, 2022
- Main Points
  - o Discussed:
    - Maria
      - Submitted IoT-23 abstract to IUP Scholar's Forum, working on poster
      - Met with Zaryn to discuss DCNN for IoT-23 poster/paper
    - Alicia
      - Met with Donald to discuss ToN-IoT, created SVM visualizations for posters
      - Ryan is sending notes/writeups for ToN-IoT
    - Zaryn
      - Need to fix classifications for IoT-23, meeting with Alicia about statistics for DCNN
      - Ryan is sending finalized preprocessing for ToN-IoT
    - Franklin
      - Working on finalizing KDD abstract to submit based on Dr. Wu's comments, working on poster
    - Donald
      - Met with Alicia to discuss the project, Ryan is sending papers regarding ToN-IoT work
  - o Tasks:
    - Maria
      - Continue working on paper and poster for IoT-23
    - Zaryn
      - Continue running DCNN for IoT-23, KDD, and ToN-IoT and keep in touch with others regarding posters/papers
    - Franklin
      - Submit KDD abstract by March 4<sup>th</sup>, continue working on paper and poster for KDD
    - Alicia & Donald

- Work on and submit abstract for ToN-IoT by March 4<sup>th</sup>
  - Donald
    - Meet with Ryan to discuss ToN-IoT tasks
- Adjournment at 12:00 pm.
- Next meeting will be held on Wednesday March 9 at 11:30 am.