

Student name: Eileen Herbers

Academic level/academic standing: PhD Candidate

Impact Statement:

“This project forms a decent portion of my dissertation, and initially helped spark my dissertation topic. I have become proficient in Matlab over the past couple years in my graduate career, but this project allowed me the time and resources to combine my knowledge in Matlab with Python to become confident in complex data analysis and visualization. I was also able to present at my first in-person conference in Chicago, receive a scholarship to attend the conference, and learn valuable skills in presenting my own research, as well as my teammates’ research. Overall, I gained valuable experience in data analysis, technical writing, and presenting, which I have not been able to experience first-hand in my courses.”